



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 605
Date: 26.03.2021

To
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Rajya Sabha Unstarred Diary No. U5326 for answer on 01.04.2021 regarding "Development of IITs abroad" asked by Shri Sanjay Singh – reg.

Ref : Your e-mail dated 23.03.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below and also attached as Annexure I as per the proforma given by the Ministry:

Sl. No.	Query	Reply
(a)	Whether Government has initiated plans in the direction of UGC's recent decision to permit IITs to set up campuses abroad;	Govt. may suitably reply
(b)	If so, the details thereof;	Not applicable
(c)	The data on the shortage of teaching faculty as compared to available positions in IITs; and	Attached as Annexure I
(d)	The steps being taken by Government to emphasise on the diversification of IITs to promote them as a global brand of educational institutions?	Govt. may suitably reply

With regards,

Yours Sincerely,


REGISTRAR 26/03/21

Reply to Rajya Sabha Unstarred Diary No. U5326 for answer on 01.04.2021 regarding "Development of IITs abroad" asked by Shri Sanjay Singh

In Respect of Part (C) of the question

Sl. No.	Name of the Institute	Student Strength	Faculty Strength in position	Ratio
1	IIT Guwahati	6959	408	1:17 (Faculty:Student)





भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल / Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 942
Date: 12.07.2021

To
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Lok Sabha Unstarred Diary No. 61 for answer on 19.07.2021 – reg.

Ref : Your e-mail dated 10.07.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	Whether a committee headed by Dr. V Ramgopal, Director, Indian institute of Technology (IIT) Delhi has given its report to do away with reservation in IITs;	MoE may suitably reply
(b)	If so, the details thereof and the reaction of the Government thereon;	Not applicable
(c)	Whether the representation of OBCs in IITs is about 3 percent and zero representation in Central Universities;	Total teaching employees - 407 Out of which OBC employees - 14 Total non-teaching employees - 510 out of which OBC employees - 85
(d)	If so, the details thereof; and	
(e)	The steps taken or proposed to be taken by the Government to implement the reservation for OBCs effectively in IITs and Central Universities?	MoE may suitably reply

With regards,

Yours Sincerely,

REGISTRAR



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI
FACULTY AFFAIRS SECTION

Date: 12.07.2021

Sub.: Lok Sabha Unstarred Diary No.:61 for answer on 19.07.2021

With reference to the subject cited above, relevant information is furnished for your kind needful please:

Sl. No.	Query	Reply
(a)	Whether a committee headed by Dr. V. Ramgopal, Director, Indian Institute of Technology (IIT) Delhi has given its report to do away with reservation in IITs;	Not applicable
(b)	if so, the details thereof and the reaction of the Government thereon,	Not applicable
(c)	Whether the representation of OBCs in IITs is about 3 per cent and zero representation in Central Universities;	Total Faculty in position at IIT Guwahati: 407 OBC candidate: 14 Percentage: 3.4 %
(d)	If so, the details thereof; and	Not applicable
(e)	The steps taken or promoted to be taken by the Government to implement the reservation for OBCs effectively in IITs and Central Universities?	Government may reply suitably. However, reservation policy in faculty recruitment is implemented in IIT Guwahati recently as per "The Central Education Institutions (Reservation in Teachers' Cadre) Act, 2019".

Manabati
12/07/2021
HoS (Faculty Affairs)

Manabati
12/7/21

DoFA *J. Munizany* 13/7/21

Registrar" <registrar@iitg.ernet.in>, "Hyderabad IIT-Registrar" <registrar@iith.ac.in>, "Madras IIT-Registrar" <registrar@iitm.ac.in>, "Mandi IIT-Registrar" <registrar@iitmandi.ac.in>, "Palakkad IIT-Registrar" <registrar@iitpkd.ac.in>, "Patna IIT-Registrar" <registrar@iitp.ac.in>
Cc: director@itbhu.ac.in, "Bhilai IIT- Director" <director@iitbhilai.ac.in>, "Bhubneshwar IIT-Director" <director@iitbbs.ac.in>, "ISM Dhanbad IIT-Director" <director@iitism.ac.in>, "Indore IIT-Director" <director@iiti.ac.in>, "Jammu IIT-Director" <director@iitjammu.ac.in>, "Roorkee IIT-Director" <director@iitr.ernet.in>, "Ropar IIT-Director" <director@iitrpr.ac.in>, "Tirupati IIT-Director" <director@iittp.ac.in>, "Delhi IIT-Director" <director@admin.iitd.ac.in>, "Dharwad IIT-Director" <director@iitdh.ac.in>, "Gandhinagar IIT-Director" <director@iitgn.ac.in>, "Goa IIT-Director" <bk@iitgoa.ac.in>, "Guwahati IIT-Director" <director@iitg.ernet.in>, "Hyderabad IIT-Director" <director@iith.ac.in>, "Kanpur IIT-Director" <director@iitk.ac.in>, "Kharagpur IIT-Director" <director@iitkgp.ernet.in>, "Madras IIT-Director" <director@iitm.ac.in>, "Mandi IIT-Director" <director@iitmandi.ac.in>, "Palakkad IIT-Director" <director_iitpkd@iitpkd.ac.in>, "Patna IIT-Director" <director@iitp.ac.in>, "Bombay IIT-Director" <director@iitb.ac.in>, "Jodhpur IIT-Director" <director@iitj.ac.in>, "L RAGHAVENDRAN, Section Officer (TS-1) Dept. of Education" <lraghavendran.edu@nic.in>, "P J Soundararajan" <pj.rajana@nic.in>

Sent: Monday, April 5, 2021 4:12:06 PM

Subject: Assurance in Rajya Sabha Unstarred Q. No. 1227 for 28.11.2019 on the subject "High expense on government litigation" raised by Hon'ble Member, Shri Amar Patnaik

Sir,

Greetings!

An assurance is pending on the part of this Department in the said Rajya Sabha Unstarred Q. No. 1227 for 28.11.2019 which reads as under :

- (a) the details of the expenditure on lawyers fees and other related expenses incurred by Government on litigation where Government is a party during the last five years; and
- (b) the details of the expenditure on lawyer's fees and other expenses incurred by Government on litigation initiated by it, as well as litigation for dispute inter-se Government Ministries, Departments and Public Sector Undertaking during the last five years; and
- (c) the details of steps taken by government to reduce expenditure on litigation?

In this regard, it is requested that the consolidated figure of payment made during the last 5 years to your respective ASGI for representing your Institute in Litigations where the The Government of India is a party may be furnished to the Ministry.

Thanks & Regards
Ashwini Kumar
Assistant Section Officer
Technical Section - I (IITs)
Department of Higher Education,
Ministry of Education,
Shastri Bhawan, New Delhi

Sl. No.	Parliament Query	IIT Guwahati Reply
1.	The details of the expenditure on lawyer's fees and other related expenses incurred by Government on litigation where Government is a party during the last five years	<p>Govt. of India is invariably made a party in all cases wherein IIT Guwahati is a respondent. The details of expenditure on lawyer's fees and other related expenses incurred by Government on litigation where Government is a party during the last five years</p> <p>2016-2017 : ₹ 980949.00 2017-2018 : ₹ 2584355.00 2018-2019 : ₹ 2042380.00 2019-2020 : ₹ 2633726.00 2020-2021 : ₹ 2399133.00</p>
2.	The details of the expenditure on lawyer's fees and other expenses incurred by Government on litigation initiated by it, as well as litigation for dispute inter-se Government	<p>The Institute initiated the SLP (Special Leave Petition) Case No. 1115 of 2018 and CC (Complaint Case) No. 525 of 2014 (related to a damaged equipment of S&P). The details of bills of the Legal Retainer as forwarded to F&A Section are as follows :</p> <p><u>SLP Case No. 1115 of 2018</u></p> <ul style="list-style-type: none"> • 09.03.2018 - ₹ 1,16,095/- ₹ 1,16,425/- • 22.04.2019 - ₹ 1,76,709/- • 23.12.2019 - ₹ 1,57,796/- ₹ 1,57,796/- • 05.10.2020 - ₹ 2,76,299/- (CC No. 525 included) <p><u>CC No. 525 of 2014</u></p> <ul style="list-style-type: none"> • 22.07.2019 - ₹ 2,10,756/- <p>In addition to the above, the bills raised by the advocates Mr. Arijit Prasad, Mr. Ritesh Agarwal, Mr. P.S. Narasimha engaged for SLP Case No. 1115 of 2018 and Mrs. K. Radha engaged for CC No. 525 of 2014, were forwarded to F&A section for release of payment.</p>
3.	The details of steps taken by government to reduce expenditure on litigation	Ministry may reply suitably.



Prakash Hazarika
प्रकाश हज़ारिका
Joint Registrar (Admn.)
संयुक्त कुलसचिव (प्रसाशन)

To
P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

संदर्भ / Ref.: AD/249/PQ/LS-RS/06/1018
दिनांक / Date: 12.07.2021

Sub : Lok Sabha Unstarred No. 572 for answer on 22.07.2021 regarding "Use of Alternative for Construction Works" asked by Shri S. Jagathrakshakan – reg.

Ref : Your email dated 16.07.2021

Sir,

Inviting reference to the subject mentioned above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	the steps taken by the Government to ensure that the construction industry articulates guidelines to inspire use of alternative sand in projects and create a market mandate;	Government has promoted the use of alternative sand by incorporating guidelines in Indian Standard Codes. Crushed sand (crushed stone sand, and crushed gravel sand), and other manufactured fine aggregate such as iron slag aggregate, steel slag aggregate, copper slag aggregate and recycled concrete aggregate can be used as alternative to natural sand. The extent of utilization of these fine aggregate in production of concrete is mentioned in IS 383-2016.
(b)	whether the Government is aware that an association of builders in consultation with experts and scientists can start work to promote the usage of alternative sand and contractors and builders can endorse the sands in their client buildings;	Govt. may suitably reply
(c)	if so, the efforts made by the Government in this direction;	Not applicable
(d)	whether the Government is aware that research and academic institutions can play a vital role in the development of evaluation methods and specifications for use of alternative sands in construction; and	Research and Academic Institutions are playing vital role in evaluating the suitability of alternative sand for use in construction. In IIT Guwahati, ground granulated blast furnace slag (GGBS) is being used as alternative for river sand for formulating 3D printable concrete.
(e)	if so, the details thereof along with the steps taken/being taken by the Government in this regard?	Further, studies on use of fly ash as sand replacement in the production of lightweight concrete are currently in progress. In addition, the use of recycled glass, and foundry sand as an alternative to river sand for use in the production of concrete is also explored.

This is for your kind information please.

With regards,

भवदीय / Yours sincerely,

Joint Registrar (Admn.) & Registrar (i/c)

Prakash Hazarika
प्रकाश हज़ारिका
Joint Registrar (Admn.)
संयुक्त कुलसचिव (प्रसाशन)

भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
गुवाहाटी-781039
Indian Institute of Technology Guwahati
Guwahati – 781 039

Phone (DID) : EPABX : (0361) 2583000
Direct : (0361) 2582041
Fax : (0361) 2690762
email : hosadmin@iitg.ac.in



A
D
M
I
N
I
S
T
R
A
T
I
O
N

To
L. Raghavendran
Section Officer (TS-1)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

संदर्भ / Ref.: AD/249/PQ/LS-RS/06/1019
दिनांक / Date: 17.07.2021

Sub : Raja Sabha Unstarred Qstn No. 361 to be answered on 22.07.2021 regarding International Ranking of Indian Universities– reg.

Ref : Your email dated 16.07.2021

Sir,

Inviting reference to the subject mentioned above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(b)	Whether IIT Guwahati has also ranked 41 st for Citations per faculty	Yes, IIT Guwahati has been ranked 41 st for citations with a score of 94.8 per faculty and 2 nd in India behind IISc Bangalore

This is for your kind information please.

With regards,

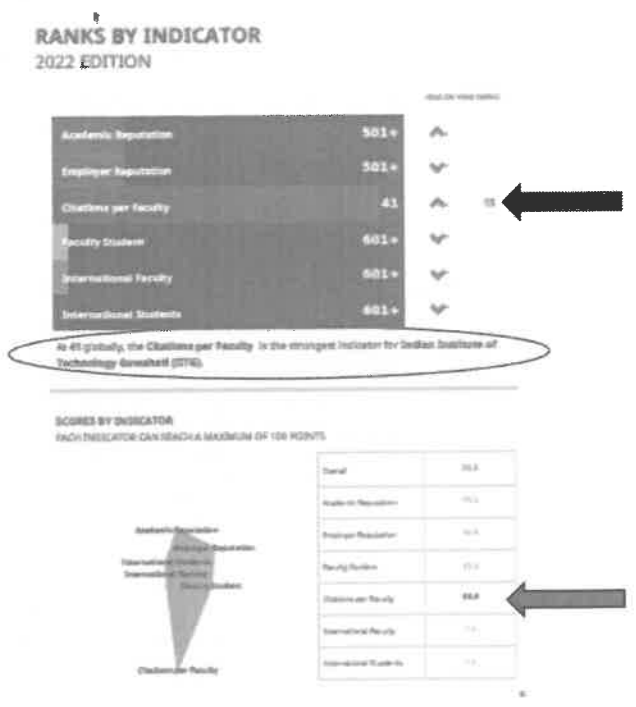
भवदीय / Yours sincerely,

Joint Registrar (Admn.) & Registrar (i/c)

Question (b): whether IIT, Guwahati has also ranked 41st for citations per faculty.

Response (b): YES, IIT Guwahati has been ranked 41st for citations with a score of 94.8 per faculty and 2nd in India behind IISc Bangalore.

The below screen shot of summarized citations per faculty data (violet background) from QS World ranking page confirms this.



https://docs.google.com/spreadsheets/d/18v0ffJn0Wuj_es78nT6TfwFigURatj9EloYKe5cAlVY/edit?usp=sharing

Regards,
L Raghavendran
SO (TS-1)

From: "P J Soundararajan" <pj.rajn@nic.in>

To: registrar@iitbhu.ac.in, registrar@iitbbs.ac.in, registrar@iitb.ac.in, registrar@admin.iitd.ac.in, registrar@iitdh.ac.in, registrar@iitgn.ac.in, registrar@iitgoa.ac.in, registrar@iitg.ernet.in, registrar@iith.ac.in, registrar@iitism.ac.in, registrar@iiti.ac.in, registrar@iitjammu.ac.in, registrar@iitj.ac.in, registrar@iitk.ac.in, reg@hijli.iitkgp.ernet.in, registrar@iitm.ac.in, registrar@iitmandi.ac.in, registrar@iitpkd.ac.in, registrar@iitp.ac.in, registrar@iitr.ac.in, registrar@iitrpr.ac.in, registrar@iittp.ac.in

Cc: director@itbhu.ac.in, director@iitbhillai.ac.in, director@iitbbs.ac.in, director@iitb.ac.in, director@admin.iitd.ac.in, director@iitdh.ac.in, director@iitgn.ac.in, bk@iitgoa.ac.in, director@iitg.ernet.in, director@iith.ac.in, director@iitism.ac.in, director@iiti.ac.in, director@iitjammu.ac.in, director@iitj.ac.in, director@iitk.ac.in, director@iitkgp.ernet.in, director@iitm.ac.in, director@iitmandi.ac.in, "director iitpkd" <director_iitpkd@iitpkd.ac.in>, director@iitp.ac.in, director@iitr.ernet.in, director@iitrpr.ac.in, director@iittp.ac.in, "PRASHANT AGARWAL" <prashant.ag@gov.in>, "L RAGHAVENDRAN, Section Officer (TS-1) Dept. of Education" <lraghavendran.edu@nic.in>, "Sahil Sardana" <sahilsardana.edu@gov.in>, iitstechnicalsection1@gmail.com

Sent: Thursday, July 15, 2021 12:22:36 PM

Subject: Provisionally admitted Rajya Sabha Unstarred Dairy No. U523 for answer on 22.07.2021 regarding "Reservation in IITs" asked by Shri Elamram Kareem

Sir/Madam,

I am directed to attach herewith the Provisionally admitted **Rajya Sabha Unstarred Dairy No. U523** for answer on **22.07.2021** regarding "**Reservation in IITs**" asked by Shri Elamram Kareem . The text of the Question reads as under :

- (a) how many IITs have prepared the reservation roster for direct recruitment to the post of Assistant Professor, Associate Professor and professor, till date;
- (b) the total number of sanctioned posts of Assistant Professor, Associate Professor and Professor at each IIT, along with the number of posts reserved for SC/ST/OBC/EWS;
- (c) the number of posts of Assistant Professor, Associate Professor and Professor from General/SC/ST/OBC/EWS categories, which are filled at each IIT; and
- (d) the number of posts of Assistant Professor, Associate Professor and Professor from General/SC/ST/OBC/EWS categories, which are unfilled at each IIT?

It is requested that the inputs may kindly be filled in the google sheet by **tomorrow evening (16.07.2021)**, in the link given below:

https://docs.google.com/spreadsheets/d/18v0ffJn0Wuj_es78nT6TfwFigURatj9EloYKe5cAlVY/edit?usp=sharing



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल / Email: registrar@iitg.ac.in

संदर्भ / Ref.: AD/120/MHRD/00/Vol-22/ 0016
दिनांक / Date: 16.07.2021

To
Mr P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Human Resource Development
Shastri Bhawan, New Delhi – 110 001

Sub : Admitted Rajya Sabha Unstarred Question No.364 (Diary No. U523) for answer on 22.07.2021 –reg.


Dear Mr Soundararajan,

With reference to the subject cited above, relevant information is furnished for your kind needful please:

Sl. No.	Query	Reply
(a)	how many IITs have prepared the reservation roster for direct recruitment to the post of Assistant Professor, Associate Professor and professor, till date;	IIT Guwahati has prepared the reservation roster for faculty recruitment.
(b)	the total number of sanctioned posts of Assistant Professor, Associate Professor and Professor at each IIT, along with the number of posts reserved for SC/ST/OBC/EWS;	Total Sanctioned post for Faculty position = 696, in position =407 Post reserved for SC: 43 ST:22 OBC:78 EWS:29
(c)	the number of posts of Assistant Professor, Associate Professor and Professor from General/SC/ST/OBC/EWS categories, which are filled at each IIT; and;	Reservation Policy has been implemented at IIT Guwahati recently as per "The Central Educational Institutions (Reservation in Teachers' Cadre) Act 2019, as such no post against the said categories has been filled till date. However, as per record, at present following number of faculty are in position against Gen: 374 SC: 17 ST: 02 OBC: 14
(d)	the number of posts of Assistant Professor, Associate Professor and Professor from General/SC/ST/OBC/EWS categories, which are unfilled at each IIT?	<u>Vacancies:</u> Gen:117 SC: 43 ST: 22 EWS: 29 OBC: 78

Thanking you.

भवदीय / Yours sincerely,


16/07/21
कुलसचिव / Registrar



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI
FACULTY AFFAIRS SECTION

Date: 16.07.2021

Sub.: Rajya Sabha Unstarred Diary No. U523 for answer on 22.07.2021 –reg.

With reference to the subject cited above, relevant information is furnished for your kind needful please:

Sl. No.	Query	Reply
(a)	how many IITs have prepared the reservation roster for direct recruitment to the post of Assistant Professor, Associate Professor and professor, till date;	IIT Guwahati has prepared the reservation roster for faculty recruitment.
(b)	the total number of sanctioned posts of Assistant Professor, Associate Professor and Professor at each IIT, along with the number of posts reserved for SC/ST/OBC/EWS;	Total Sanctioned post for Faculty position = 696, in position =407 Post reserved for SC: 43 ST:22 OBC:78 EWS:29
(c)	the number of posts of Assistant Professor, Associate Professor and Professor from General/SC/ST/OBC/EWS categories, which are filled at each IIT; and;	Reservation Policy has been implemented at IIT Guwahati recently as per "The Central Educational Institutions (Reservation in Teachers' Cadre) Act 2019, as such no post against the said categories has been filled till date. However, as per record, at present following number of faculty are in position against Gen: 374 SC: 17 ST: 02 OBC: 14

(d)	the number of posts of Assistant Professor, Associate Professor and Professor from General/SC/ST/OBC/EWS categories, which are unfilled at each IIT?	<u>Vacancies:</u> Gen:117 SC: 43 ST: 22 EWS: 29 OBC: 78
-----	------------------------------------------------------------------------------------------------------------------------------------------------------	------------------------------------------------------------------------

Manashi
16/7/21

→ HoS (Faculty Affairs)

→ DoFA

J. Prunigam 16/7/21



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 1046
Date: 23.07.2021

To
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Rajya Sabha Question Diary No. U1116 for answer on 28.07.2021 regarding "Inclusive ICT for people with disabilities" – reg.

Ref : Your e-mail dated 22.07.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	Whether all Government websites are accessible for persons with disabilities (PwDs) as recommended by TRAI in 2018;	MoE may suitably reply
(b)	Whether Government plans to notify accessibility standards for information and Communication Technology (ICT) education under Section 40 of the Rights for Persons with Disabilities (RPwD) Act;	MoE may suitably reply
©	The details of steps Government took to ensure accessibility in education through online classroom teaching and educational material for (PwDs) during COVID – 19 Pandemic?	Attached as Annexure I

With regards,

Yours Sincerely,

REGISTRAR

Annexure I

IIT Guwahati has been conducting all teaching and evaluation in ONLINE mode only during the pandemic and completing academic commitments on time.

IIT Guwahati is very much committed to the needs and aspirations of the students with special ability and follows all the guidelines provided by the Government authorities in this regard.

The specially abled students are provided with laptops and teaching aids on regular basis. These technical devices are equipped with software like screen reader that benefits visually impaired students. The Institute has provided ample opportunities to the specially abled students during the unprecedented crisis created by the Covid-19 pandemic. The course instructors have been sensitive towards the needs of the specially abled students by extending them all possible help in their learning process.

The evaluation process has been made flexible for the benefit of the specially abled students. Ample additional time has been provided to these students for completion of class work and online evaluation.





भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1052
Date: 23.07.2021

To
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Rajya Sabha Unstarred Question No. 1162 for answer on 29.07.2021 regarding "Vacant post in the Ministry" – reg.

Ref : Your e-mail dated 22.07.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Faculty statistics

<u>Sanctioned posts</u>	<u>Filled up posts</u>	<u>Vacant positions</u>
696	407	289

Non-teaching statistics

<u>Sanctioned posts</u>	<u>Filled up posts</u>	<u>Vacant positions</u>
Group A – 116*	86	30
Group B – 286	238	48
Group C – 242	185	57

* The post of Registrar is not included being a Statutory Post.

With regards,

Yours Sincerely,

REGISTRAR



डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref: AD/249/PQ/LS-RS/06/1056

Date: 26/07/2021

To,

Sh. P.J Soundararajan
Under Secretary to the Govt. of India
Department of Higher Education
Ministry of Education, GoI

Sub: Lok-Sabha Unstarred Diary No.4044/Lok-Sabha Unstarred Question No.1499 to be answered on 28.07.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Query: "(d) whether the Government is aware that due to COVID-19 pandemic all school and colleges have been closed and the students are bound to continue their studies through online education during this period and if so, the details thereof and the reaction of the Government thereto;"

Reply: IIT Guwahati has been conducting all teaching and evaluation in ONLINE mode only during the pandemic and completing academic commitments on time.

Warm regards,

कुलसचिव/ REGISTRAR

26/07/21



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1874
Date:30.07.2021

To
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Provisionally Admitted Rajya Sabha Unstarred Question Diary No. S3411 for answer on 05.08.2021
regarding "Fees in Central Government Universities" – reg.

Ref : Your e-mail dated 29.07.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	Whether Delhi University, Jawaharlal Nehru University, Banaras Hindu University and IITs are Central Universities, coming under the ambit of the Central Government;	IIT Guwahati is an Autonomous Institute under the Ministry of Education, Govt. of India.
(b)	The details of fees for BA/BSc in History, English, Physics, Mathematics, Biology and Chemistry courses in Delhi University, Jawaharlal University, Banaras Hindu University and IITs, during the last five years;	IIT Guwahati does not offer BA/BSc in History, English, Physics, Mathematics, Biology and Chemistry.
(c)	Whether there has been a revision in fees in the above mentioned universities; and	As IIT Guwahati does not offer the above mentioned courses, the revision of fees is not applicable.
(d)	If, so the reasons thereof and the details thereof?	Not applicable

With regards,

Yours Sincerely,


REGISTRAR

email: registrar@iitg.ac.in

From: P J Soundararajan <pj.rajn@nic.in>

Sent: 29 July 2021 15:22

To: BHU (Varanasi) IIT-Registrar <registrar@iitbhu.ac.in>; Bhubaneswar IIT-Registrar <registrar@iitbbs.ac.in>; Bombay IIT-Registrar <registrar@iitb.ac.in>; Delhi IIT-Registrar <registrar@admin.iitd.ac.in>; Dharwad IIT-Registrar <registrar@iitdh.ac.in>; Gandhinagar IIT-Registrar <registrar@iitgn.ac.in>; Goa IIT-Registrar <registrar@iitgoa.ac.in>; Registrar, IIT Guwahati <registrar@iitg.ac.in>; Hyderabad IIT-Registrar <registrar@iith.ac.in>; ISM Dhanbad Registrar <registrar@iitism.ac.in>; Indore IIT-Registrar <registrar@iiti.ac.in>; Jammu IIT - Registrar <registrar@iitjammu.ac.in>; Jodhpur-IIT-Registrar <registrar@iitj.ac.in>; Kanpur IIT-Registrar <registrar@iitk.ac.in>; Kharagpur IIT-Registrar <reg@hijli.iitkgp.ernet.in>; Madras IIT-Registrar <registrar@iitm.ac.in>; Mandi IIT-Registrar <registrar@iitmandi.ac.in>; Palakkad IIT-Registrar <registrar@iitpkd.ac.in>; Patna IIT-Registrar <registrar@iitp.ac.in>; Roorkee IIT-Registrar <registrar@iitr.ac.in>; Ropar IIT-Registrar <registrar@iitrpr.ac.in>; Tirupati IIT-Registrar <registrar@iittp.ac.in>

Cc: BHU (Varanasi) IIT- Director <director@itbhu.ac.in>; Bhilai IIT- Director <director@iitbhlai.ac.in>; Bhubneswar IIT-Director <director@iitbbs.ac.in>; Bombay IIT-Director <director@iitb.ac.in>; Delhi IIT-Director <director@admin.iitd.ac.in>; Dharwad IIT-Director <director@iitdh.ac.in>; Gandhinagar IIT-Director <director@iitgn.ac.in>; Goa IIT-Director <bk@iitgoa.ac.in>; Director, IIT Guwahati <director@iitg.ac.in>; Hyderabad IIT-Director <director@iith.ac.in>; ISM Dhanbad IIT-Director <director@iitism.ac.in>; Indore IIT-Director <director@iiti.ac.in>; Jammu IIT-Director <director@iitjammu.ac.in>; Jodhpur IIT-Director <director@iitj.ac.in>; Kanpur IIT-Director <director@iitk.ac.in>; Kharagpur IIT-Director <director@iitkgp.ernet.in>; Madras IIT-Director <director@iitm.ac.in>; Mandi IIT-Director <director@iitmandi.ac.in>; Palakkad IIT-Director <director_iitpkd@iitpkd.ac.in>; Patna IIT-Director <director@iitp.ac.in>; Roorkee IIT-Director <director@iitr.ernet.in>; Ropar IIT-Director <director@iitrpr.ac.in>; Tirupati IIT-Director <director@iittp.ac.in>; prashant.ag <prashant.ag@gov.in>; L RAGHAVENDRAN, Section Officer (TS-1) Dept. of Education <lraghavendran.edu@nic.in>; Sahil Sardana <sahilsardana.edu@gov.in>; iitstechnicalsection1 <iitstechnicalsection1@gmail.com>

Subject: Provisionally Admitted Rajya Sabha Unstarred Question Diary No. S3411 for answer on 05.08.2021 regarding Fees in Central Government Universities asked by Neeraj Dangi

Sir/Madam,

I am directed to attach herewith the **Provisionally Admitted Rajya Sabha Unstarred Question Diary No. S3411 for answer on 05.08.2021 regarding Fees in Central Government Universities asked by Neeraj Dangi** . The text of the Question reads as under :

- (a) whether Delhi University, Jawaharlal Nehru University, Banaras Hindu University and IITs are Central Universities, coming under the ambit of the Central Government;
- (b) the details of fees for BA/BSc in History, English, Physics, Mathematics, Biology and Chemistry courses in Delhi University, Jawaharlal Nehru University, Banaras Hindu University and IITs, during the last five years;
- (c) whether there has been a revision in fees in the above mentioned universities; and
- (d) if so, the reasons therefor and details thereof?

It is requested that the inputs for replying the above question may kindly be sent to this



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1095
Date:30.07.2021

To
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Lok Sabha provisionally admitted Question Diary No. 3547 for answer on 02.08.2021 regarding
“Discrimination of ST in various Institute” – reg.

Ref : Your e-mail dated 29.07.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	The details of the cases relating to caste based discrimination and harassment of people belonging to scheduled tribes registered against Head of Departments of various Institutions during the last five years and the current year and the status of the investigation;	Nil
(b)	Steps taken by the Government to provide relief to the victims along with the action taken by the Government against the Heads of the Departments found guilty in the Investigation of the cases by the National Commission of Scheduled Tribes;	Govt. may suitably reply
©	Whether the Government has taken any action against the Institutions and departments which do not comply with the orders given by the National Commission of Scheduled Tribes and Ministry;	Govt. May suitably reply
(d)	If so, the details thereof;	Not applicable
€	Steps taken by the Government to check Government orders, neglect of rules and other irregularities by various Institutions including Delhi University and School of Open Learning (SOL); and	Govt. may suitably reply
(f)	The policy of Government for the institutions challenging the Governments's policy and guidelines related to the Scheduled Castes and Scheduled Tribes employees?	Govt. may suitably reply

With regards,

Yours Sincerely,


REGISTRAR



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 1094
Date:30.07.2021

To
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Provisionally Admitted Rajya Sabha Question Starred/Unstarred Diary No. S33323 for answer on
05.08.2021 regarding "Research related schemes of the Ministry" – reg.

Ref : Your e-mail dated 29.07.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	The state-wise details of beneficiaries under IMPRINT, IMPRINT 2.0, SPARC, IMPRESS, STRIDE Schemes of the Ministry, the allocation of the fund for the same; and	Attached as Annexure I
(b)	the progress status of research parks being set up in various IITs with the support of the Ministry, the details of amount has been sanctioned and expenditure made for the same?	Attached as Annexure II

Material for Notes for Supplementary is attached as Annexure III.

With regards,

Yours Sincerely,


REGISTRAR

Annexure I

Beneficiaries under IMPRINT PHASE-1

Sl No	Project Title	Project No	Name of PI	Funding Agencies involved	Total Sanction Amount
1	ARTICULATE + :A system for automated assessment and rehabilitation of persons with articulation disorders	CLTSPNMHRD00510SRMP010	Abhishek Shrivastava	MHRD, ICMR	70,23,360
2	A mobile based virtual reality platform to train and educate rural health workers	DESSPNMHRD00821xxKS009	Keyur Sorathia	MHRD, ICMR	44,96,000
3	A web and mobile phone based service for health administrators, medical officers and health workers to track/monitor progress of Tuberculosis (TB) patients in real-time	DESSPNMHRD00821xxKS010	Keyur Sorathia	MHRD, ICMR	49,00,000
4	Nanoparticle Dispersed Deep Eutectic Solvents as Low Cost Heat Transfer fluid for Concentrated Solar Thermal Power Plant	CLESPNMHRD00617xxTB005	Tamal Banerjee	Department of Atomic Energy (DAE)	60,96,000
5	Design, Development and Demonstration of Indigenous hydrogen storage and fuel cell system for mobile and stationary applications of 5Kw capacity	MESPNMHRD00584xPMK006	P Muthukumar	MHRD, ICMR	81,00,000
6	A Software Tool for the Planning and Design of Smart Micro Power Grids	CSESPNMHRD00952xxAS002	Arnab Sarkar	MHRD, Ministry of Power	2,03,00,000



7	Metamaterial Enhanced Wireless Power Transmission system	EEESPMMHRD00871XSKN003	Sisir Kumar Nayak	MHRD, DST	64,44,000
8	Manufacturing Solutions for the Preparation of Siddha Medicines (Traditional Medicines Originated from Tamilnadu)	MESPMMHRD00590xxSS004	S. Senthivelan	MHRD,	57,98,496
9	Mass Cultivation of Microalgae for the Production of High Value Bio-Fuel Fractions through Hydro-Thermal Liquefaction (HTL)	CLESPMMHRD00619xxKKM006	Kaustubha Mohanty	MHRD, MNRE	2,37,00,000

Beneficiaries under IMPRINT PHASE-2

Sl No	Project Title	Project No	Name of PI	Funding Agencies involved	Total Sanction Amount
1	An affordable lower limb prosthesis with polycentric knee joint, dynamic ankle joint and suction-suspension socket system having advanced features	xxMESPNSERB00709xSKJ010	Subramani Kanagaraj	SERB	7337818
2	Development of a prototype of disabled-friendly automatic virtual text-entry keyboard interface system	XEEESPNSERB00746xMKB002	Manas Bhuyan	SERB	2301025
3	Dynamic charging of drone using metamaterial including sensors used in IoT for control and communication	XEEESPNDST00871XSKN004	Sisir Nayak	SERB	6845520
4	Integrated solar-photocatalytic and biological treatment of pharmaceutical wastewater	XCLESPNSERB00674AKGO003	Animes Golder	SERB	9663060



5	An Energy Efficient IOT Processor built using an Optimized Near-Threshold Voltage	XEEESPNSERB00883xxGT004	Gaurav Trivedi	SERB	4895000
6	Development of new generation Acetabular Socket Linear and Femoral Head Prototypes with unique 3D microstructures and better fracture resistance for Osteoporosis and Osteoarthritis treatment	xxMESPNSEB00709xSKU011	Subramani Kanagaraj	SERB	2134008

Beneficiaries under SPARC

Sl No	Project Title	Project No	Name of PI	Funding Agencies involved	Total Sanction Amount
1	Proximal Femoral Locking Plates (PFLP): Biomechanical Exploration of Design Variants for North Eastern (NE) Population	BSBESPNSERB01216xxSC002	Souptick Chanda	MHRD	2726893
2	Data driven neuro-behavioral clusters in adults who were born very preterm using multivariate analysis	BSBESPNMHRD01192xCNG002	Cota Navin Gupta	MHRD	4442900
3	Perspective of Fluctuations in Electron Transfer Reactions in Non-Heme Chemistry	xCHMSPNMHRD00736xCVS007	Chivukula Vasudeva Sastri	MHRD	7118645
4	Hybrid Organic-Inorganic Perovskites for Solar Energy Conversion	xCHMSPNMHRD00505xPKI009	Parameswar K Iyer	MHRD	2639450
5	Deep Eutectic Solvent for Remediation of Antifungal and Antibiotics in Waste water	XCLESPNMHRD00617xxTB008	Tamal Banerjee	MHRD	5179584



5	An Energy Efficient IOT Processor built using an Optimized Near-Threshold Voltage	XEEESPNSERB00883xxGT004	Gaurav Trivedi	SERB	4895000
6	Development of new generation Acetabular Socket Linear and Femoral Head Prototypes with unique 3D microstructures and better fracture resistance for Osteoporosis and Osteoarthritis treatment	xxMESPNSEB00709xSKJ011	Subramani Kanagaraj	SERB	2134008

Beneficiaries under SPARC

Sl No	Project Title	Project No	Name of PI	Funding Agencies involved	Total Sanction Amount
1	Proximal Femoral Locking Plates (PFLP): Biomechanical Exploration of Design Variants for North Eastern (NE) Population	BSBESPNSERB01216xxSC002	Souptick Chanda	MHRD	2726893
2	Data driven neuro-behavioral clusters in adults who were born very preterm using multivariate analysis	BSBESPNNMHRD01192xCNG002	Cota Navin Gupta	MHRD	4442900
3	Perspective of Fluctuations in Electron Transfer Reactions in Non-Heme Chemistry	xCHMSPNNMHRD00736xCVS007	Chivukula Vasudeva Sastri	MHRD	7118645
4	Hybrid Organic-Inorganic Perovskites for Solar Energy Conversion	xCHMSPNNMHRD00505xPKI009	Parameswar K Iyer	MHRD	2639450
5	Deep Eutectic Solvent for Remediation of Antifungal and Antibiotics in Waste water	xCLESPNNMHRD00617xxTB008	Tamal Banerjee	MHRD	5179584



6	Approximate Computing Techniques for Resource Constrained Edge Devices	XCSESPNIMHRD01125xxJ1004	John Jose	MHRD		7748935
7	Thermal food processing optimization for simultaneous multi-product sterilization	XCLESPNMHRD01003xxRA002	R. Anandalakshmi	MHRD		5300635
8	Organic Nanomaterials Based Portable Device for Biosensing and Disease Diagnostic	NANOSPNIHRD00505xPKI010	Parameswar K Iyer	MHRD		2639450

Beneficiaries under IPRESS

SI No	Project Title	Project No	Name of PI	Funding Agencies involved	Total Sanction Amount
1	WOMEN'S LIVES WITHIN LEGAL PLURALISM: A STUDY IN ASSAM	XHSSPNICSR00802xxSR007	Sawmya Ray	ICSSR	800000

Beneficiaries under STRIDE

SI No	Project Title	Project No	Name of PI	Funding Agencies involved	Total Sanction Amount
1	NIL	NIL	NIL	NIL	NIL



Progress Status of IIT Guwahati Research Park

The Ministry of Education (Department of Higher Education) sanctioned for establishment of a Research Park at IIT Guwahati on 03.10.2017. The Ministry had allocated ₹7500.00 lakhs for the construction of the Research Park at IITG. The Institute engaged architect M/s Wadia Techno Engineering Services Limited, Kolkata for architectural consultancy services of the building. After approval of conceptual drawings by the competent authority of the Institute, the building has been designed in two blocks, research block of G+9 storeys and office as G+7 storeys. The building has been planned with a total built up area of 21200.00 sqm.

Since the approved allocation of fund was not enough to complete all the amenities, it has been decided by the Institute that the extent of construction be restricted within ₹7500.00 lakhs with the following provisions:

The first phase of construction work has been started with a construction area of 19663.00 sqm and the following scope:

1. RCC superstructures of research block up to G+8 level and total superstructure of office block up to G+7 level.
2. Complete external finishes of both the blocks.
3. Complete internal finishing including electrical and HVAC of half part of research block up to G+6 level and ground floor of office block.

At present about 48% of the work has been completed. The RCC structural framework up to G+6 level has been completed. The work is progressing well and the structural work up to G+7 level is already completed. AAC block masonry work and internal finishing work up to G+2 level is in progress.

The Institute has received an amount of ₹4370.00 lakhs so far and the expenditure incurred so far is ₹3722.00 lakhs.

The scheduled date of completion of the work is December 2022. However due to the Covid pandemic and lock down condition since last year, progress of work could not be achieved as targeted. Effort is being made to complete at least two floors of the Research block ready by December 2021.



Notes for supplementary

As the building of the research park is under construction, temporary space has been provided by the institute to Research Park at the 2nd & 4th floor of the research building of IIT Guwahati to host the companies. Currently 14 companies have signed agreements with IIT Guwahati Research Park, namely, All Pro Auto Consultants Pvt Ltd, Bay Area Advanced Analytics India Pvt Ltd, RR Animal Health Care Pvt Ltd, Primary Healthtech Pvt Ltd, Olatius Systems Pvt Ltd, Stanvac Med Ltd, Bioaptagen Laboratories Pvt Ltd, Aquasolution, Ultimate Aeroaqua Filter Pvt Ltd, The Sustainable Environmental Resources Institute, Unised Research Consultants Pvt Ltd, Prism Johnson Limited, IIT Guwahati Technology Innovation and Development Foundation and Cygnusa Technologies Pvt Ltd. Discussions are on with few more clients who are expected to join the Research Park shortly. IIT Guwahati Technology Innovation and Development Foundation, a Section 8 company recently incorporated for the underwater exploration by the fund from DST has hired space in IIT Guwahati Research Park. One of the clients, RR Animal Healthcare Pvt Ltd, have developed and delivered large quantities of affordable covid 19 diagnostic kits which have been mentioned by Honorable Prime Minister, Sri Narendra Modi in Man Ki Baat on 22.08.2020 the link of which is <https://twitter.com/mannkibaat/status/1297088964025651203>.

A Logo Design Competition was organized by IIT Guwahati Research Park on 24th June 2019 inviting IITG fraternity to suggest a suitable Logo for IIT Guwahati Research Park. Along-with the design one had to specify what each color and design of the logo specify regarding the Research Park. The best logo would be selected as the Logo of IITG-Research Park. The result was declared on 13th Feb 2020 and Mr. Sanket Wakade was declared as the winner of the competition.

On 14th Feb 2020, Honorable HRD Minister Shri Ramesh Pokhriyal Nishank visited IIT Guwahati Research Park. The Minister released the new Logo for the Research Park and the winner of the Logo Competition was also awarded.

IIT Guwahati COVID-19 Grand Challenge was organized jointly by Indian Institute of Technology Guwahati and IIT Guwahati Research Park. The Covid 19 grand challenge was targeted at empowering students to conduct research to develop potential solutions to contain the spread of coronavirus. Top 20 ideas were shortlisted. Among them, the top 6 were awarded cash prize and a certificate and the next 14 were awarded certificate.

A National Online Seminar on Funding Opportunities for Innovation & Entrepreneurship was conducted by IIT Guwahati Research Park jointly with office of II&SI and Technology Incubation Centre of IIT Guwahati on 3rd March 2021 in order to provide an insight to different funding opportunities available at IIT Guwahati.



INTEGRATION 2021, an Industry-Academia Conclave aimed to provide ultimate platform for Industry Professionals and Academia to showcase their innovation and interact for excellent networking and re-education opportunities is being organized by IIT Guwahati Research Park during the winter period of 2021 involving all the companies associated with Research Park. The convention is tailor- made to bring together the entrepreneurs, industry professionals, students and faculty under one roof to Meet, Interact, Connect, and Exchange ideas, knowledge and build new collaborations.

An online seminar was organized on 3rd March, 2021 (Wednesday) by the Office of Industrial Interaction and special Initiatives jointly with IIT Guwahati Research Park and Technology Incubation Centre, IIT Guwahati on Funding opportunities for Innovation and Entrepreneurship.

As a part of Azadi ka Amrit Mahotsav to commemorate the monumental occasion of 75th anniversary of Indian independence, a one-day online workshop on '3D Printing Techniques and their applications in Biomedical devices' was organized by IIT Guwahati research Park in association with North East Centre for Biological Sciences and Healthcare Engineering (NECBH), IIT Guwahati, Assam on 15.07.2021. The aim of this workshop was to provide an exposure and training to the researchers in NE region to the latest advances in 3D printing with a positive impact on the future research. In this workshop, different experts had shared their knowledge on techniques of 3D Printing its application in various fields of research focusing on Biomedical device development. Researchers, students, and faculties from all over the country including NE India participated and were benefited from the workshop. The participants rated the session as informative and excellent.





भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1125
Date: 06.08.2021

To
Mr. L. Raghavendran
Section Officer (T.S. I)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Rajya Sabha admitted Question No. 2331 (Dy. No. S3857/S3853) for answer on 09.08.2021 on
"Water Management and Conservation Technology" – reg.

Ref : Your e-mail dated 05.08.2021.

Dear Mr. Raghavendran,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	Whether Government is encouraging research in the fields of Water Management and its conservation technology;	Yes
(b)	If so, the details thereof along with the progress made in these fields during the last three years;	Projects being carried out at IIT Guwahati is attached as Annexure I
(c)	Whether the Government proposes to set up a water University; and	Govt. May suitably reply
(d)	If so, the details thereof;	Not applicable

With regards,

Yours Sincerely,

REGISTRAR

Annexure I

Sl. No	Project No.	PI Name	Title	Funding Agency
1	xxMESPNxDST00817xAMMD004	Amaresh Dalal	Development of Microbial Fuel Cells and theoretical modeling on the multiple effect of flow-materials in waste water bio-energy reactor	DST
2	XENV/SPNXDST00504xxKKP009	Kannan Pakshirajan Chivukula Vasudeva Sastri	The development and implementation of sensors and treatment technologies for freshwater systems in India	DST
3	XENV/SPNXDST00736xCVS006	Mihir Kumar Purkait	Bioinspired green catalysts for water purification	DST-UKIERI Power Grid Corporation of India
4	XENV/SPNPGCI00527xMKP011	Mihir Kumar Purkait	Characterization of water samples for drinking purpose Centre for Technological Excellence in Water Purification (CTEWP)	DST
5	XCLESPNXDST00527xMKP013	Animes Kumar Golder	Integrated solar-photocatalytic and biological treatment of pharmaceutical wastewater	SERB
6	XCLESPNSERB00674AKGO003	Kaustubha Mohanty	Innovative Algae Platform for Industrial Wastewater Valorization (InWAP)	DBT
7	XCEESPNDT00619xxKM008	Senthilmurugan Subbiah	Low-cost innovative Technology for water quality monitoring and water resources management for Urban and rural water Systems in India (LOTUS)	DST
8	XCLESPNXDST00985xxSS008	Chandan Das	Nano-enhanced adsorptive microporous membranes for effective removal of heavy metals from water sources	DST
9	XCLESPNXDST00673xxCD003	Tamal Banerjee	Deep Eutectic Solvent for Remediation of Antifungal and Antibiotics in Waste water	MHRD
10	XCLESPNMHRD00617xxTB008	Vaibhav Vasant Goud	Enhanced carbonate precipitation of ureolytic and nitrifying microbe treated rubber wastewater	DBT
11	XCEESPNDT00760xVV/G010	Mihir Kumar Purkait	Classification of water for domestic use	Power Grid Corporation of India
12	XENV/SPNPGCI00527xMKP016	Uttam Manna	Extremely Water Repellent Coating for Anti-Viral Application	SERB
13	xCHMSPNSERB01118xxUM007	Sanjukta Patra	Strategic Planning For Water Resources And Implementation Of Novel Biotechnical Treatment Solutions And Good Practice	DBT
14	BSBESPNxDBT00646xxSP007	Senthilmurugan Subbiah	Development and demonstration of Water Generating Unit from Atmospheric Air	Indian Army
15	XCEESPNIAMD00985xxSS009			



16	BSBESPNDST01213xSENO03	Selvaraju Narayanasamy	Development of an Integrated Water Treatment and fuel Production System using Ceramic Membranes and Microchannel Reactors.	DST
17	BSBESPNDST01213xSENO04	Selvaraju Narayanasamy	Water Filtration, Advanced-oxidation and Capacitive-deionisation Treatments for Removal of Emerging Contaminants in Water. Acronym: (Water-FACTS)	DST
18	XCLESPNSITA00527xMKP019	Mihir Kumar Purkait	Development of Solar power driven water treatment plant	SITA Power Grid Corporation of India
19	XCLESPNPGCI00527xMKP020	Mihir Kumar Purkait	Classification of water for drinking purpose	
20	XENVSPNSPPL00527xMKP014	Mihir Kumar Purkait	Study of presence of surface active agents in the inlet stream of Sureka Projects	Surekha Project ltd
21	XENVSPNPNRD00527xMKP018	Mihir Kumar Purkait	Preparation of DPR for the treatment of Polluted Kamalpur Beel under Kamrup Zilla Parishad	Govt of Assam
22	xxCESPNNEPCC00270xAKS012	Arup Kumar Sarma	Design Of An Automatic Communication System Through Cloud Computing Using Sensor Based Automated Input For Efficient Operation Of Ranganadi Hep With Due Emphasis On Downstream Concerns Upto Confluence With Subsansiri River	NEEPCO
23	xxCESPNMMHS00415xxSD012	Subashisa Dutta	Cumulative Impact Assessment For Cascading Interventions In Himalayan Rivers (CI2hr)	Ministry of Environment, Forest and Climate Change, GOI
24	xxCESPNDTRL01140xRIB004	Rishikesh Bharti	Risk Assessment Of Floating Debris Dominated Flash Floods In Trans-Boundary Upper Himalayan Catchments	DTRL
25	xxCESPNxDST00054xxCM005	Chandan Mahanta	Study of Glacial Dynamics and Sustainable Hydrological Resources in Arunachal Himalaya	DST





भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

डॉ. सुरेश एस. एम.
Dr. Suresh S.M.
कुलसचिव
Registrar

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1127

Date: 06.08.2021

To
Mr. L. Raghavendran
Section Officer (T.S. I)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Rajya Sabha Unstarred Question No. 2754 for answer on 12.08.2021- reg.

Ref : Your e-mail dated 05.08.2021.

Dear Mr. Raghavendran,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	Whether the Government is aware about the need to develop an ecosystem of technological education in Indian languages and translate global journals into regional languages;	Yes
(b)	If so, the details of new initiatives being taken in this regard;	Attached as Annexure I
(c)	Whether the Ministry's attention has been drawn to a statement of the Prime Minister about the need to progress towards education models that are flexible, seamless and are able to provide learning opportunities according to the requirements of the learners; and	Yes
(d)	If so, the details of the new measures being taken in this regard?	Attached as Annexure II

With regards,

Yours Sincerely,


REGISTRAR 6/8/21

Annexure I

An Action plan is prepared by IIT Guwahati for inclusion of regional languages in Technical Education. The recommendations of the committee are given below:

- i) Teaching materials, text books and references as well as journals are to be made available before embarking to teach in regional languages.
- ii) There is need of handholding students who have difficulty in learning in English. Standard text books need to be translated to regional languages as a first step.
- iii) All IITs need to make a coordinated effort to develop course materials in regional languages for benefit of students belonging to different regions.
- iv) To facilitate comfortable understanding of the main lectures by the students who studied in vernacular medium, supplementary lectures in different regional languages should be made available at Pan IIT level through projects like NPTEL.
- v) NPTEL/MOOC courses may also be developed in regional languages by willing faculty members at institute level.

Annexure II

IIT Guwahati prepared an Action Plan to implement NEP 2020 in this regard and recommended the following:

- Dynamic Curriculum inclusive of skill along with knowledge
- **Multi-disciplinary courses with hands-on training.**
- A tri-semester system
- Number of minor credit courses with multiple options of entry and exit at the 1st and 2nd year.
- **Involve industry experts to frequently interact with the students as a part of curriculum.**
- Encourage students to spend at least one-semester in other IIT/IISER/IISc or abroad in a different academic environment.
- Offer enhanced financial support for the UG/PG students to attend various National/International conferences, symposia, workshops, and competitions.
- Use of career consultants, life coaches, counselling services, and psychologists from the induction.
- Offer various personal, professional, and time management courses from the induction.
- Introduction to techno-entrepreneurship and small business development programs for engineer

Some of the above recommendations are already implemented in IIT Guwahati.





भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1724

Date: 26.11.2021

To
Shri L. Raghavendran
Section Officer (TS-I),
Ministry of Education
Shastri Bhawan, New Delhi - 110001

Sub.: Rajya Sabha provisionally admitted question to be put down on 01.12.2021 – reg.

Ref : Your e-mail dated 26.11.2021.

Dear Shri Raghavendran,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Year	Name of IIT	No. of Vacant Seats	Reasons
1	2019-2020	IIT Guwahati	277	Suitable candidates were not found and many did not join after admission offer
2	2020-2021	IIT Guwahati	129	Suitable candidates were not found and many did not join after admission offer

With regards,

Yours Sincerely,

REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

To
Shri L. Raghavendran
Section Officer (TS-I),
Ministry of Education
Shastri Bhawan, New Delhi - 110001

Ref.: AD/249/PQ/LS-RS/06/1727
Date: 26-11-2021

Sub.: Provisionally admitted Question for the Rajya Sabha starred/unstarred Diary No S579 regarding
Vacant Seats in Premier Engineering Colleges- reg.

Ref : Your e-mail dated 26.11.2021.

Dear Shri Raghavendran,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati as per the given format below:

S. No	Name of the Institute	Year	No. of Faculty						No. of Vacant Position					
			UR	SC	ST	OBC	EWS	Total	UR	SC	ST	OBC	EWS	Total
1.	IITG	2019-20	375	17	02	13	0	407	Reservation policy for faculty position has been adopted in IITG as the GOI gazette notification and is being implemented recently,					
		2020-21	385	17	04	14	0	420	109	39	21	78	29	276

S.No	Name of the Institute	Year	No. of Students						No. of Vacant Seats					
			UR	SC	ST	OB C	EW S	Total	UR	SC	ST	OB C	EWS	Total
1.	IITG	2019-20	915	319	163	573	159	2129	46	70	36	69	56	277
		2020-21	925	343	176	618	230	2292	13	33	29	31	23	129

With regards,

Yours Sincerely,

REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रो. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 1730

Date: 29.11.2021

To,
Mr. P. J. Soundararajan,
Under Secretary (IITs),
Department of Higher Education,
Ministry of Education,
Shastri Bhawan, New Delhi,

Sub.: Lok Sabha Unstarred Question Dated 29.11.2021– reg.

Ref : NIL

Dear Shri Soundararajan,

With reference to the subject cited above, the information pertaining to IIT Guwahati regarding Faculty Positions is given below:

Sl. No.	Query	Reply
(a)	The number of teaching faculty posts reserved for SC/ST/OBC/EWS and Unreserved lying vacant in each cadre	SC:39, ST:21, OBC:78, EWS:29, UR: 109
(b)	the details of the reservation rosters for each cadre of teaching posts made by each Central Educational Institutions (CEI) according to the provision of the Central Educational Institutions (reservation in Teachers' Cadre) Act, 2019	The reservation policy in faculty recruitment is implemented at IIT Guwahati recently as per "The Central Education Institutions (Reservation in Teachers' Cadre) Act, 2019. IIT Guwahati has prepared the reservation roster as per GOI guidelines as per the Dept. of Personnel & Training OM No. 36039/1/2019-Estt. (Res) dated 31.01.2019 and the same is being implemented for appointment of faculty positions.
(c)	Whether any CEI has informed the Government about their inability to prepare the reservation rosters according to the CEI Act, 2019	IIT Guwahati has not informed the Ministry about inability to prepare the reservation roster. However, requested the Ministry of Education for an advice on creation of a reservation roster keeping the flexible structure of the cadre and for specific guidelines for smooth implementation of reservation policy for teaching cadre.
(d)	If so, the details thereof and the measures taken or proposed to	

	be taken by the Government to urgently resolve this issue; and	
(e)	The cadre-wise and category wise figures of posts identified vacant in each CEI for the purposes of mission mode recruitment?	IIT Guwahati is following a flexible cadre structure for appointment of faculty (i.e. Professor, Associate Professor & Assistant Professor) with faculty/student ratio of 1:10. As such, IIT Guwahati has requested the Ministry of Education for an advice on creation of a reservation roster keeping the flexible structure of the cadre. Category-wise vacancy shown in (a) above.

With regards,

Yours Sincerely,



REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

Mr. K.C. Das
Asst. Registrar (Admn.)

Guwahati : 781039
Phone (DID) : EPABX : (0361) 2583000
: Direct : (0361) 258-2042
Fax : (0361) 2690762
Email : kushal@iitg.ac.in

REF.No.AD/249/PQ/LS-RS/06/ 1762
Date : 03.12.2021

To
Shri L. Raghavendran
Section Officer (TS-I),
Ministry of Education
Shastri Bhawan, New Delhi - 110001

Sub.: Rajya Sabha Unstarred Question No.1131 for answer on 12.12.2021 – reg.

Ref : Your e-mail dated 03.12.2021.

Dear Shri Raghavendran,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
a	the total number of institutes recognized by the Ministry that provide degree courses of B.Planning, B.Tech Planning in the country, the State-wise details thereof	IIT Guwahati does not offer any B.Tech degree in Planning and Architecture. As such, the query is not relevant for us
b	whether the Ministry has formulated any framework to monitor the progress of the establishment of proposed School of Planning and Architecture (SPA) and, if so, the details thereof and, if not, the reasons therefore; and	Not applicable
c	whether the Ministry has contemplated any action plan to increase the number of SPAs in the country, if so, the details thereof and, if not, the reasons therefor?	Not applicable

With regards,

Yours Sincerely,

Asst. Registrar(Admn.)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

Mr. K.C. Das
Asst. Registrar (Admn.)

Guwahati : 781039
Phone (DID) : EPABX : (0361) 2583000
: Direct : (0361) 258-2042
Fax : (0361) 2690762
Email : kushal@iitg.ac.in

REF.NO.AD/249/PQ/LS-RS/06/1763
Date : 03.12.2021

To
Shri Ashwini Kumar
Asst. Section Officer (TS-I)(IITs),
Ministry of Education
Shastri Bhawan, New Delhi - 110001

Sub.: Rajya Sabha Unstarred Question No.1131 for answer on 12.12.2021 – reg.

Ref : Your e-mail dated 03.12.2021.

Dear Shri Raghavendran,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
A	Is the Institute providing course in B. Plan or B. Tech (Planning).	IIT Guwahati does not offer any B.Tech degree in Planning and Architecture. As such, the query is not relevant for us
B	If yes. Sanctioned intake in first year may be furnished.	Not applicable
C	Actual admission figures during the last three academic years i.e. 2018-19, 2019-20 and 2020-21 may be furnished.	Not applicable

With regards,

Yours Sincerely,

Asst. Registrar(Admn.)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

Mr. K.C. Das
Asst. Registrar (Admn.)

Guwahati : 781039
Phone (DID) : EPABX : (0361) 2583000
: Direct : (0361) 258-2042
Fax : (0361) 2690762
Email : kushal@iitg.ac.in

REF.No.AD/249/PQ/LS-RS/06/1764
Date : 03.12.2021

To
Shri L. Raghayendran
Section Officer (TS-I),
Ministry of Education
Shastri Bhawan, New Delhi - 110001

Sub.: Rajya Sabha Unstarred Question No.1143 for answer on 06.12.2021 – reg.

Ref : Your e-mail dated 03.12.2021.

Dear Shri Raghavendran,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl.No.	Query	Reply
a	Whether Government has given any directions for full operations of Central Universities or other Institutions that comes under the purview of the Government	there are no special directions from the Government in this regard.
b	By when the Central Universities and other Institutions of national importance will begin offline classes for undergraduate and post graduate students	IIT Guwahati Senate decided to start offline classes for the Semester starting from Jan 2022. IIT Guwahati is carefully reviewing the situation of Pandemic and the SOP issued by State and Central Governments to call the students back to the campus"
c	Whether it is a fact that UGC has failed to disburse various scholarships for post graduate and research students during the university closure period due to Covid-19	Very few students from IIT Guwahati receive UGC Fellowship. As present, a total of 43 (appx.) research students are getting UGC scholarship and it was not affected even during the Covid-19 pandemic.
d	If so, the reasons therefor: and	Not applicable
e	The details of scholarship amount that is disbursed by the UGC during this period	Not applicable

With regards,

Yours Sincerely,

Asst. Registrar(Admn.)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल / Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1793

Date: 06.12.2021

To,
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Rajya Sabha Unstarred Question Diary No. S2589 for answer on 15.12.2021 regarding
"Campuses of new IITs" – reg.

Ref : Your e-mail dated 03.12.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, kindly find attached, the relevant information in respect of IIT Guwahati.

Sl.No.	Query	Reply
a	whether it is a fact that despite more than seven years since their establishment, the six new IITs are still operating from hired/temporary buildings	No applicable as IIT Guwahati is having a fully-fledged permanent campus.
b	whether it is also a fact that IIT Goa has not yet been provided land by the State Government;	Not applicable
c	whether the lack of campus and academic infrastructure has curtailed the research and academic development of these Institutes, if so, the steps which have been taken by Government to address the issue?	Not applicable

With regards,

Yours Sincerely,

REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1792
Date: 06.12.2021

To,
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Rajya Sabha Starred/Unstarred Question Diary No. S3093, S3098, U2180 for answer on 13.12.2021 regarding "Representation for reserved quota candidates in higher educational institutions" – reg.

Ref : Your e-mail dated 03.12.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, kindly find attached, the relevant information in respect of IIT Guwahati.

Sl.No.	Query	Reply
a	whether there is criticism of poor representation of reserved quota candidates in IITs and other higher educational Institutions;	Not aware
b	if so, whether any survey was done to find out the data and if so, the vacant positions institution-wise;	Not applicable
c	whether Government gave directive to higher educational institutions like IITs to start advertising quota based posts for recruitment in senior positions;	Yes
d	if so, the response thereof; and taken by the Government to urgently resolve this issue; and	<ol style="list-style-type: none">1. For non-teaching positions Reservation Roster is maintained and advertisements are released accordingly.2. Announcement for special recruitment drive for the reserved category for all Department/Schools for Assistant Professor level has already been advertised by the Institute during the 1st week of September'2021 in various leading newspapers. In the meantime, Institute will advertise

		for special recruitment drive for senior positions too.
e	by when all the vacant posts in the reserved quota would be filled by these institutions?	<p>Following the Ministry's directives, special drive to recruit vacant reserved faculty positions has been already initiated. It is expected to be completed as soon as possible.</p> <p>There are only a few vacancies of non-teaching posts under reserved category that are being vacated by superannuation and resignation. There are to be filled up by regular advertisements in due course of time.</p>

With regards,

Yours Sincerely,



REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1830

Date: 10.12.2021

To,
Ashwini Kumar
Assistant Section Officer
Technical Section - I (IITs)
Department of Higher Education,
Ministry of Education,
Shastri Bhawan, New Delhi

Sub.: Rajya Sabha Unstarred Question 1931 for 15.12.2021 regarding suicides in Centrally Funded
Technical Institutions – reg.

Ref : Your e-mail dated 09.12.2021.

Dear Mr. Kumar,

Inviting reference to the subject mentioned above, the information pertaining to IIT Guwahati is
attached herewith as Annexure I as per the proforma given by the Ministry.

With regards,

Yours Sincerely,

REGISTRAR(Interim)

Annexure -1

Name of Institute : IIT Guwahati

(a)	Number of Suicide cases in last five years of students	Number of Suicide cases in last five years of Researchers	Number of Suicide cases in last five years of Project Staff
2020-21	NIL	NIL	NIL
2019-20	NIL	NIL	NIL
2018-19	NIL	NIL	NIL
2017-18	NIL	NIL	NIL
2016-17	NIL	NIL	NIL
Total	0	0	0

Detail of person committing suicide								
(b)	Name	Year of Death	Age	Researcher/Student (Mention programmes in case of student)/Project Staff	Annual family Income	Social Category	Place of Residence (Tier 1/ Tier 2/ City/ Urban/ Rural)	The status of Internal enquiries, if any, about such deaths and their findings:
NOT APPLICABLE								
(c)	Steps taken by the Institute to deal with such issue							
1								
2								

(d)	Whether the people committing suicide were from low income and socially backward group. Yes/No. If Yes details.





भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1831

Date: 10.12.2021

To

Mr. Harish Kaushik
Assistant Section Officer (ASO),
Technical Section I (IITs)
Deptt. of Higher Education
Ministry of Education

Sub.: Rajya Sabha provisionally admitted Question Dy. No. U1213 for answer on 14.12.2021 regarding
“Expenditure on advertisement of schemes”– reg.

Ref : Your e-mail dated 09.12.2021.

Dear Mr. Kaushik,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is
as given below:

Sl. No.	Query	Reasons
1	The total expenditure incurred by the Central Government on advertisement of its schemes for the years 2018, 2019, 2020 & 2021, and	Publication of advertisements for any Government Schemes is not done by IIT Guwahati. Advertisements are only published regarding tenders, recruitment, admissions etc.
2	Scheme-wise total expenditure incurred on advertisement by Central Government on all of its schemes for the years 2018, 2019, 2020, 2021?	No advertisements were made regarding any Government Schemes for the years 2018, 2019, 2020, 2021.

With regards,

Yours Sincerely,

REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/1833
Date: 10.12.2021

To,
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Provisionally Admitted Lok Sabha Unstarred Question Diary No. 7522 for answer on 20.12.2021 regarding "Recruitment in IITs"- reg.

Ref : Your e-mail dated 10.12.2021.

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, kindly find attached, the relevant information in respect of IIT Guwahati.

Sl.No.	Query	Reply
a	the details of IITs which have issued notifications for faculty recruitment in 2020 and 2021	<p>1. IIT Guwahati has a "rolling web based advertisement" for faculty positions. Applications are accepted any time during the year. Generally, selections are held at least once a year for each Department/School and reserved candidates can apply for all level of faculty positions through this advertisement. Recruitment was held in the year 2020 (only for one department due to pandemic situation) and 2021 for all Department/School as per requirement of the Department/School.</p> <p>2. Announcement for special recruitment drive for the reserved category for all Department/Schools has already been advertised by the Institute.</p>
b	the details of posts for which recruitment notifications are issued IIT-wise	<p>1. For regular recruitment: Advertisement notifications for all the positions as per requirement of the Department/School are floated.</p> <p>2. For special recruitment: Advertisement notifications for Assistant Professor Gr. I and Assistant Professor Gr. II already floated. In the meantime, Institute will advertise for special recruitment drive for senior positions too.</p>
c	whether the notifications contain details of number of vacancies reserved;	Number of vacancies reserved are not mentioned in the advertisement.
d	if so, the details thereof, IIT-wise; and	

		However, the Institute will try to fill the vacant posts under reserved category as much as possible through all its future recruitments.
e	the details of posts which have backlog and recruitment do not take place, IIT-wise?	Institute is trying to cover all the posts through the regular recruitment and special recruitment drive.

With regards,

Yours Sincerely,



REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 187

Date: 07-02-2022

To
Mr. Harish Kaushik
Assistant Security Officer (ASO)
Technical Section I (IITs)
Deptt. of Higher Education
Ministry of Education

Sub.: Rajya Sabha Unstarred Question Diary No S1319 for 09.02.2022 regarding "Conversion of SC/ST seats"-
reg.

Ref : Your e-mail dated 07.02.2022

Dear Mr. Kaushik,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given
below:

Sl. No.	Query	Reply
(a)	Whether it is fact that there have been instances where SC/ST seats have been converted to General Seats in Universities and autonomous colleges,	At IIT Guwahati, during admission process, SC/ST seats are not converted to General Seats.
(b)	if so, the details thereof;	Not Applicable
(c)	What steps has been taken by Government to correct this?	Not Applicable

With regards,

Yours Sincerely,

REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 309
Date: 09.03.2022

To
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Provisionally Admitted Rajya Sabha Question Starred/Unstarred Diary No. S3078 for answer on 16.03.2022 regarding "Vacant teaching positions in IITs" – reg.

Ref : Your e-mail dated 07.03.2022

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	Whether it is a fact that over 40 per cent of teaching positions in all 23 Indian Institutes of Technology (IITs) are vacant	IIT Guwahati follows 1:10 ratio of Faculty:Students strength. Accordingly, at present, 37.5% teaching post are vacant at IITG.
(b)	If so, details thereof and Government's responses thereto;	
(c)	whether it is a fact that the quality of education is deteriorating due to lack of professors in these institutions;	No
(d)	if so, details thereof; and	NA
(e)	the details of steps taken or proposed to be taken by Government to fulfill required best faculty in IIT's and IIM's	1. IIT Guwahati has a "rolling web based advertisement

Word Format of the same is also attached along with the mail.

With regards,

Yours Sincerely,

REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 330
Date: 11.03.2022

To
Mr. P. J. Soundararajan
Under Secretary (IITs)
Department of Higher Education
Ministry of Education
Shastri Bhawan, New Delhi

Sub.: Provisionally admitted Lok Sabha Starred Question Diary No. 6482 for 21.03.2022 regarding
"Representation of Reserved Category in PhD"- reg.

Ref : Your e-mail dated 09.03.2022

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
1	Whether students from the Scheduled Caste(SC) and Scheduled Tribe(ST) communities have significantly poor representation and acceptance rate in Ph.D programmes at the Indian Institute of Technology (IITs) in the country ?	No
2	If so, the details thereof during the last five years and the current year, course and category-wise and the reasons therefor; and	Enclosed as ANNEXURE A
3	The corrective steps taken/to be taken by the Government in future ?	The Government may suitably reply.

Enclosed : Annexure-A

With regards,

Yours Sincerely,

REGISTRAR(Interim)

eg. "Representation of reserved category in Ph.D."

Seats offered in PhD

No. of applications accepted finally (admitted)	ST		OBC		EWS		Total	
	No. of applications received	No. of applications accepted (finally admitted)	No. of applications received	No. of applications accepted (finally admitted)	No. of applications received	No. of applications accepted (finally admitted)	No. of applications received	No. of applications accepted (finally admitted)
6	41	3	122	7	0	0	948	42
4	0	3	0	7	0	0	0	38
0	38	4	122	3	0	0	807	27
6	44	3	104	5	21	1	616	33
5	46	3	175	8	65	1	1232	36
6	14	0	160	16	66	3	878	50
8	12	4	60	10	0	0	305	43
5	0	2	0	12	0	0	0	34
3	8	2	54	2	0	0	193	26
4	13	4	33	2	4	1	176	25
5	16	3	84	12	15	2	336	30
7	3	2	58	10	17	4	212	35
10	16	4	102	18	0	0	505	53
12	0	2	0	19	0	0	0	61
11	14	3	77	19	0	0	411	57
6	14	4	101	16	20	4	456	48
8	37	3	188	11	71	6	956	45
8	22	5	159	18	89	9	631	62
8	33	2	115	7	0	0	638	50
3	0	5	0	4	0	0	0	34
4	28	6	102	8	0	0	491	45
4	27	2	128	8	18	0	590	30
5	47	1	268	12	80	4	1357	44
4	44	2	261	8	79	2	899	41
1	27	1	149	1	0	0	839	17
1	0	0	0	1	0	0	0	14
0	11	0	50	4	0	0	312	19
2	12	1	62	1	18	0	346	8
1	27	0	140	2	35	1	899	19
1	15	0	98	5	29	2	385	20
2	2	0	23	4	0	0	124	16
1	0	1	0	3	0	0	0	12
2	2	0	10	0	0	0	96	11
2	7	0	14	3	7	0	88	11
2	8	1	22	2	8	1	151	13
1	2	1	28	1	4	0	103	18

47	1	238	3	0	0	1439	34
0	1	0	4	0	0	0	19
44	1	190	5	0	0	1151	33
25	1	158	5	26	3	780	28
49	1	395	12	117	0	1888	36
30	2	234	18	68	7	849	48
62	2	85	1	0	0	513	11
0	2	0	4	0	0	0	22
63	3	89	5	0	0	417	25
70	4	130	7	37	0	600	23
188	5	255	5	129	5	1445	30
66	2	152	5	66	5	613	36
12	0	97	1	0	0	440	8
0	0	0	3	0	0	0	9
9	1	31	2	0	0	411	19
18	1	134	4	35	0	493	21
22	0	179	7	69	2	739	28
17	0	248	5	122	4	797	21
28	1	297	7	0	0	1297	34
0	2	0	10	0	0	0	45
19	0	233	11	0	0	961	38
20	3	169	10	20	1	679	45
49	2	425	9	110	7	1740	56
25	3	278	4	79	0	888	25
13	3	137	4	0	0	638	23
0	0	0	6	0	0	0	26
8	1	71	8	0	0	255	29
18	2	116	11	28	1	512	37
37	3	247	14	125	7	1300	54
25	2	232	12	104	5	826	44
6	0	104	1	0	0	450	7
0	1	0	0	0	0	0	7
6	0	39	2	0	0	188	6
7	0	33	2	11	0	196	9
12	0	91	2	19	0	356	8
7	0	50	2	25	1	219	8
12	1	40	0	0	0	223	8
0	0	0	1	0	0	0	7
7	1	16	2	0	0	99	6
10	2	25	3	7	0	106	12
10	1	54	2	15	0	230	9
8	0	32	3	15	1	130	5
16	1	50	3	0	0	334	27



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 352
Date: 16.03.2022

To
Sh. P. J. Soundararajan,
Under Secretary (IITs)
Deptt. of Higher Education
Ministry of Education, Gol,
Room No. 428-C Wing, Shastri Bhavan,
New Delhi – 110001,

Sub.: Rajya Sabha Question Diary No S4062 for 23.03.2022 regarding "Vacant Reserved Seats in IITs & NITs"-
reg.

Ref : Your e-mail dated 15.03.2022

Dear Mr. Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given
below:

Sl. No.	Query	Reply
(a)	The state-wise details of the reserved seats which remained vacant during the last academic session (2020-2021) in various IITs and NITs of the country	Enclosed as ANNEXURE A
(b)	Whether it is a fact that the said reserved seats can be filled by the candidates of general category, if they are vacant	As per GOI norms, EWS and OBC vacant seats are de-reserved to unreserved category except the SC/ST vacant seats which remain vacant.
(c)	If not, the reasons therefor?	Because of Govt. of India Rule

With regards,

Yours Sincerely,

REGISTRAR(Interim)

RAJYA SABHA QUESTION DIARY NO. S4062 FOR 23.03.2022 REGARDING VACANT RESERVED SEATS NITS AND NITs

S.No.	Name of the IITs	State	Academic Year	UG										PG										PhD										Seats de-reserved to UR category												
				Seats offered			Seats vacant			Total			Seats offered			Seats vacant			Total			Seats offered			Seats vacant			Total			UG	PG	PHD													
				UR	EWS	OBC	SC	ST	Total	UR	EWS	OBC	SC	ST	Total	UR	EWS	OBC	SC	ST	Total	UR	EWS	OBC	SC	ST	Total	UR	EWS	OBC	SC	ST	Total	UR	OBC	SC	ST	Total	From EWS	From OBC	From EWS	From OBC	From EWS	From OBC		
6	IIT Guwahati	Assam	2020-21 2021-22	390	96	259	144	75	964	0	0	0	2	0	2	361	89	240	134	71	895	3	7	5	11	21	47	203	52	138	74	38	505	4	13	29	22	12	80	0	0	3	5	11	6	16
				409	97	265	155	98	1024	1	0	0	0	1	2	373	92	248	138	74	925	2	4	3	6	16	31	218	56	146	81	44	545	6	8	29	28	24	89	0	0	3	5	8	16	





भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

Ref.: AD/249/PQ/LS-RS/06/ 374
Date: 22.03.2022

To
Sh. P. J. Soundararajan,
Under Secretary (IITs)
Deptt. of Higher Education
Ministry of Education, Gol,
Room No. 428-C Wing, Shastri Bhavan,
New Delhi – 110001,

Sub.: Rajya Sabha Starred Question Diary No S5271, S5277 for 30.03.2022 regarding "NEED FOR IITs IN RURAL AREAS" – reg.

Ref : Your e-mail dated 21.03.2022

Dear Sh Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl. No.	Query	Reply
(a)	whether IITs are needed in the rural area also for giving adequate opportunities of quality technical education to the rural youth;	The Government may reply suitably
(b)	if not, the reasons therefor?	Same as above
(c)	if not, the reasons therefor?	Same as above

With regards,

Yours Sincerely,

REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/380
Date: 22.03.2022

To
Sh. P. J. Soundararajan,
Under Secretary (IITs)
Deptt. of Higher Education
Ministry of Education, Gol,
Room No. 428-C Wing, Shastri Bhavan,
New Delhi – 110001,

Sub.: Rajya Sabha Unstarred Question No 2277 for answer on 23.03.2022– reg.

Ref : Your e-mail dated 22.03.2022

Dear Sh Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl.No.	Query	Reply
(a)	The Centrally Funded Technical Institutions (CFTI) currently operating in the country;	NA
(b)	the institution wise number of vacancies in cFTIs for teaching and non-teaching staff;	Furnished in Excel Sheet
(c)	the number of vacancies in IITs for teaching and non-teaching staff;	
(d)	The year-wise and institution-wise recruitments since 2016 in CFTIs	
(e)	the year-wise recruitments since 2016 in the IITs:	
(f)	the number of staff currently working in the CFTIs, the details Sc/ST/OBC-wise and institution-wise	
(g)	whether marginalised communities are under-represented in the CFTI recruitments; and	
(h)	if so, the reason thereof?	

With regards,

Yours Sincerely,

REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल / Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/ 381
Date: 22.03.2022

To
Sh. P. J. Soundararajan,
Under Secretary (IITs)
Deptt. of Higher Education
Ministry of Education, Gol,
Room No. 428-C Wing, Shastri Bhavan,
New Delhi – 110001,

Sub.: Lok Sabha Unstarred Question No 3950 for answer on 28.03.2022– reg.

Ref : Your e-mail dated 22.03.2022

Dear Sh Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl.No.	Query	Reply
(a)	whether only one National Institute of Design (NID) and one or two Indian Institute of Technology (IIT) with very limited seats offered Master Degree Course in Graphic Design;	IIT Guwahati does not offer Master Degree Course in Graphic Design.
(b)	if so, the details thereof indicating the name of the institution along with the total seats available therein for the said Course;	Not Applicable
(c)	whether the Government proposes to increase the seats in the above said course from the next academic year of IIT and NID in view of increasing demand of the Course; and	Not applicable
(d)	if so, the details thereof and if not, the reasons therefor?	Not applicable

With regards,

Yours Sincerely,

REGISTRAR(Interim)



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

प्रोफ. ए. श्रीनिवासन
Prof. A. Srinivasan
कुलसचिव (अंतरिम)
Registrar (Interim)

गुवाहाटी / Guwahati-781039, भारत India
दूरभाष / Phone: +91-361-2690761
DID: +91-361-2582016
फैक्स / Fax : +91-361-2690762
ईमेल/ Email: registrar@iitg.ac.in

Ref.: AD/249/PQ/LS-RS/06/388
Date: 23.03.2022

To
Sh. P. J. Soundararajan,
Under Secretary (IITs)
Deptt. of Higher Education
Ministry of Education, Gol,
Room No. 428-C Wing, Shastri Bhavan,
New Delhi – 110001,

Sub.: Provisionally admitted Rajya Sabha Starred/Unstarred Diary No. S4670 for answer on 30.03.2022– reg.

Ref : Your e-mail dated 22.03.2022

Dear Sh Soundararajan,

With reference to the e-mail on the subject cited above, the information pertaining to IIT Guwahati is as given below:

Sl.No.	Query	Reply
(a)	whether Indian Institute of Technology (IIT) and National Institute of Design (NID) are providing two years Master Degree Course in Graphic Design/Visual Communication, if so, the number of such IIT/NID with details; and	IIT Guwahati does not provide 2(Two) Years Master Degree Course in Graphic Design/Visual Communication
(b)	whether Government is considering this specialised course to be introduced in North Eastern Regional Institute of Science and Technology (NERIST), Itanagar, Silchar, Tezpur University and other Central Universities/Institutes of North Eastern States; if so, the details of action taken by Government?	Government may suitably reply.

With regards,

Yours Sincerely,

REGISTRAR(Interim)