GATE 2022 Scorecard
Graduate Aptitude Test in Engineering (GATE)

अभियांत्रिकी स्नातक अभिक्षमता परीक्षा

Name of Candidate	ANWESHA GHOSH
Parent's/Guardian's Name	SUDARSAN GHOSH
Registration Number	XL22S66508303
Date of Birth	16-Nov-1995
Examination Paper	Life Sciences (XL)
Section(s)	Biochemistry (Q), Zoology (T)

GATE Score:	452	Marks out of 100:		39
All India Rank in this paper:	2243	Qualifying Marks*	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	30336		33.9	30.5	22.5

Valid up to 31st March 2025

Prof. Ranjan Bhattacharyya
Organising Chairman, GATE 2022
on behalf of NCB–GATE, for MoE

9447e3738183917a60c522c6f1f538a6

* A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this score card.

Organising Institute: Indian Institute of Technology Kharagpur

General Information

The GATE 2022 score is calculated using the formula

$$\text{GATE Score} = S_q + (S_t - S_q)\frac{(M - M_q)}{(M_t - M_q)}$$

where,
M is the marks obtained by the candidate in the paper, mentioned on this GATE 2022 scorecard
M_q is the qualifying marks for general category candidate in the paper
M_t is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
$S_q = 350$, is the score assigned to M_q
$S_t = 900$, is the score assigned to M_t

In the GATE 2022 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2022 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Geology and Geophysics (GG) Humanities and Social Sciences (XH)	Separate score and ranking provided based on selection of optional section
Architecture and Planning (AR) Geomatics Engineering (GE) Engineering Sciences (XE) Life Sciences (XL)	NO Separate score and ranking provided based on selection of optional section

Graduate Aptitude Test in Engineering (GATE) 2022 was organized by Indian Institute of Technology Kharagpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

GATE
Graduate Aptitude Test in Engineering
अभियांत्रिकी स्नातक अभिक्षमता परीक्षा

Name of Candidate	**SUNANDITA BHAR**
Parent's/Guardian's Name	**SANJAY BHAR**
Registration Number	**XL22S66506259**
Date of Birth	**05-Jun-1998**
Examination Paper	**Life Sciences (XL)**
Section(s)	**Biochemistry (Q), Zoology (T)**

GATE Score:	**631**	**Marks out of 100:**		**48**
All India Rank in this paper:	**414**	**Qualifying Marks***	**General**	**EWS/OBC (NCL)**	**SC/ST/PwD**
Number of Candidates Appeared in this paper:	**30336**		**33.9**	**30.5**	**22.5**

Valid up to 31st March 2025

Prof. Ranjan Bhattacharyya
Organising Chairman, GATE 2022
on behalf of NCB-GATE, for MoE

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Organising Institute: Indian Institute of Technology Kharagpur

General Information

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Architecture and Planning (AR) Geomatics Engineering (GE) Engineering Sciences (XE) Life Sciences (XL)	NO Separate score and ranking provided based on selection of optional section

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Scorecard

Name of Candidate	ANINDITA KUNDU
Parent's/Guardian's Name	NILIMA KUNDU
Registration Number	XL23S56517059
Date of Birth	26-Mar-1999
Examination Paper	Life Sciences (XL)
Section(s)	Microbiology (S), Zoology (T)

GATE Score:	352	Marks out of 100:		33	
All India Rank in this paper:	4663	Qualifying Marks*	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	29605		32.9	29.6	21.9

Valid up to 31st March 2026

Prof. Preetamkumar M. Mohite
Organizing Chairman, GATE 2023
on behalf of NCB–GATE, for MoE

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In the GATE 2023 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

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Geology and Geophysics (GG) Humanities and Social Sciences (XH)	Separate score and ranking provided based on selection of optional section
Architecture and Planning (AR) Geomatics Engineering (GE) Engineering Sciences (XE) Life Sciences (XL)	NO Separate score and ranking provided based on selection of optional section

Graduate Aptitude Test in Engineering (GATE) 2023 was organized by Indian Institute of Technology Kanpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

Scorecard

Name of Candidate	**MANJIL DEB BARMAN**
Parent's/Guardian's Name	**RANJIT KUMAR BARMAN**
Registration Number	**XL23S56513395**
Date of Birth	**09-Dec-1998**
Examination Paper	**Life Sciences (XL)**
Section(s)	**Biochemistry (Q), Zoology (T)**

GATE Score:	**207**	**Marks out of 100:**		**25**
All India Rank in this paper:	**11342**	**Qualifying Marks***	**General**	**EWS/OBC (NCL)**	**SC/ST/PwD**
Number of Candidates Appeared in this paper:	**29605**		**32.9**	**29.6**	**21.9**

Valid up to 31ˢᵗ March 2026

Mohite

Prof. Preetamkumar M. Mohite
Organizing Chairman, GATE 2023
on behalf of NCB–GATE, for MoE

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Scorecard

GATE 2023 — Graduate Aptitude Test in Engineering
अभियांत्रिकी स्नातक अभियोग्यता परीक्षा

Name of Candidate	**MANJIL DEB BARMAN**
Parent's/Guardian's Name	**RANJIT KUMAR BARMAN**
Registration Number	**EY23S66513278**
Date of Birth	**09-Dec-1998**
Examination Paper	**Ecology and Evolution (EY)**

GATE Score:	**204**	
Marks out of 100:		**33.67**
All India Rank in this paper:	**669**	
Number of Candidates Appeared in this paper:	**2086**	

Qualifying Marks*	General	EWS/OBC (NCL)	SC/ST/PwD
	42.6	38.3	28.4

Valid up to 31st March 2026

Signature: Mohite

Prof. Preetamkumar M. Mohite
Organizing Chairman, GATE 2023
on behalf of NCB–GATE, for MoE

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Scorecard

Name of Candidate	**SOMNATH MONDAL**
Parent's/Guardian's Name	**NABA KUMAR MONDAL**
Registration Number	**MA23S53031103**
Date of Birth	**03-Aug-1998**
Examination Paper	**Mathematics (MA)**

GATE Score:	**622**	Marks out of 100:			**36.67**
All India Rank in this paper:	**163**	**Qualifying Marks***	General	EWS/OBC (NCL)	SC/ST/PwD
Number of Candidates Appeared in this paper:	**12463**		**25.0**	**22.5**	**16.6**

Valid up to 31ˢᵗ March 2026

Mohite

Prof. Preetamkumar M. Mohite
Organizing Chairman, GATE 2023
on behalf of NCB–GATE, for MoE

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In the GATE 2023 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

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Graduate Aptitude Test in Engineering (GATE) 2023 was organized by Indian Institute of Technology Kanpur on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

NATIONAL TESTING AGENCY
Excellence in Assessment

(उच्चतर शिक्षा विभाग, शिक्षा मंत्रालय
भारत सरकार के तहत एक स्वायत्त संगठन)
(An Autonomous Org. under the Dept. of Higher Edu.
Ministry of Education, Govt. of India)

विश्वविद्यालय अनुदान आयोग

First Floor, NSIC-MDBP Building, Okhla Industrial Estate, New Delhi, Delhi 110020 (India). Phone 011-69227700, 011-40759000

Joint CSIR-UGC Test
JRF AWARD LETTER

Dated: 29.11.2022

NTA Ref. No.: 221610053631

Roll No.: WB1005330195

SUNANDITA BHAR

Son/Daughter of SARPITA BHAR

and SANJAY BHAR

Subject: LIFE SCIENCES

Dear Candidate,

*I am pleased to inform you that you have qualified for Junior Research Fellowship (JRF) and eligibility for Assistant Professor in June 2022 Joint CSIR-UGC TEST. The tenure of fellowship is five years and it commences from the date of declaration of NET result, i.e., **28-10-2022** (or) from the date of admission under M.Phil./Ph.D. (or) from the date of joining M.Phil./Ph.D. programme, whichever is later. The summary of financial assistance offered under the scheme is mentioned at **Annexure I** available on www.ugc.ac.in/netjrf along with other Annexures.*

*The Awardee is required to get admission and registration for regular and full time **M.Phil./Ph.D.** course in a University/Institution/College recognized by UGC at the first available opportunity **but not later than three years** from the date of issue of original award letter, i.e., . University/Institution/College is requested to process for award of JRF based on this letter, in accordance with the procedure available on www.ugc.ac.in/netjrf.*

It may be noted that the fellowship amount shall be disbursed through Canara Bank to bank account of the Awardee (any bank) directly. UGC had developed a dedicated web portal (https://scholarship.canarabank.in) for capturing data of the awardee. The Universities/Colleges/Institutions will link the data of the awardee with the master data on the UGC web portal with unique Maker/Checker Ids which have already been provided to them along with the passwords. The Universities/Colleges/Institutions shall update the information in the master data (regarding monthly payment confirmation, HRA, up-gradation, resignation etc.) of the beneficiaries on monthly basis. Based on the data updated on UGC web portal by the concerned Universities/Colleges/Institutions, the payment of the fellowship will be made to the beneficiaries (Detailed process available at https://www.ugc.ac.in/ugc_notices.aspx?id=2153).

*It may also be noted that UGC had proposed to link "**AADHAAR**" with bank account of students so that there can be direct cash transfer and effective disbursal of fellowship into bank account of the student. In this regard, Secretary, UGC had requested the universities to help students in Aadhaar enrolment vide D.O. No. F.14-34/2011 (CPP-II) dated 11.01.2013.*

It may please be noted that the award is liable to be cancelled by Implementing/Awarding agency and it will also attract legal action against the Awardee in the following cases:

   i. If the awardee is found to be ineligible to receive the award at any point during the entire duration of fellowship,
   ii. Misconduct of Awardee,
   iii. Unsatisfactory progress of research work,
   iv. Failure in any examination related to M.Phil./Ph.D.,
   v. In case any other fellowship is drawn from other source(s),
   vi. Concealment of facts.

The e-Certificate of eligibility for Assistant Professor has been uploaded on https://ecertificate.nta.ac.in. The eligibility of the candidate is to be ensured by the concerned institution/appointing authority. The category under which the candidate had appeared may be verified from NTA.

This electronic JRF award letter can also be verified by scanning the QR Code.

With best wishes,

Senior Director, NTA

**Council of Scientific & Industrial Research
(Human Resource Development Group)**

CERTIFICATE

Joint CSIR-UGC National Eligibility Test (NET)
for Junior Research Fellowship (JRF) and Eligibility for Lectureship (LS)/Assistant Professor
June-2022

E-certificate No.: __JUN22C00733__

CSIR-HRDG Ref. No.: __Sept/06/22(i)EU-V__

Roll No.: __DL0102240053__

Certified that __SOMNATH MONDAL__

Son/Daughter of __NABA KUMAR MONDAL__ and

__BANDANA MONDAL__ has been declared qualified for award of Junior

Research Fellowship in the Subject __MATHEMATICAL SCIENCES__

(__65__ Rank), under CSIR Fellowship scheme. Further, he/she has also been declared qualified for eligibility for Lectureship (LS)/Assistant Professor in the above subject area provided he/she fulfils the eligibility criteria laid down by University Grants Commission (UGC).

The offer of Junior Research Fellowship is valid for a period of two years w.e.f 01.01.2023 and is not extendable. It will be governed by the terms and conditions of CSIR Junior Research Fellowship scheme (terms and conditions of the scheme is available at CSIR-HRDG website www.csirhrdg.res.in).

In order to accept the offer of Junior Research Fellowship, he/she should send the joining report, undertaking and attestation proforma which can be downloaded from the CSIR-HRDG website, and submit the same, duly completed in all respect to the Deputy Secretary(EMR)/Under Secretary(EMR) at the address given overleaf.

The date of declaration of result is 16.11.2022.

Date of Issue: __13.12.2022__

**Under Secretary (EXAM)
CSIR-HRDG**

Important Notes:

(a) This certificate is being issued on the basis of information provided by the candidate in his/her application form. The Appointing Authority/Fellowship Awarding Authority should verify the original documents/certificates of the candidate while considering him/her for appointment/awarding fellowship, as CSIR-HRDG is not responsible for the same. In case the candidate has qualified under Result Awaited (RA) category, the certificate will be valid only from the date of acquiring the requisite qualification. The details of eligibility criteria for this test are given overleaf.

(b) In case the candidate does not fulfill any of the eligibility conditions and/or category status (SC/ST/OBC-NCL/EWS/PwD etc.) as claimed by the candidate in his/her application form, this certificate may be treated as cancelled.

Certificate No. : WBCSC20230692
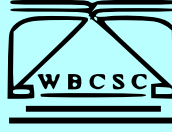
WBCSC

THE WEST BENGAL COLLEGE SERVICE COMMISSION
STATE ELIGIBILITY TEST FOR ASSISTANT PROFESSOR
(Accredited by the UNIVERSITY GRANTS COMMISSION, New Delhi)
(Valid in the State of West Bengal only)

SET Ref. No.   WBSET/24-0692   *Roll No.*   11001809

Certified that   SUNANDITA BHAR

Son/Daughter of   SARPITA BHAR   **(Mother)**

and   SANJAY BHAR   **(Father)**

has qualified the West Bengal SET for eligibility for Assistant Professor held on 08.01.2023 in the Subject   LIFE SCIENCES

The date of eligibility for Assistant Professor is the date of declaration of 24th SET result, i.e., 27.02.2023 or the date of completion of Master's degree/equivalent examination with required percentage of marks within two years from the date of declaration of 24th SET result, i.e., by 27.02.2025, whichever is later.

The authenticity of the certificate should be verified from WBCSC by the Institution/Appointing authority. This certificate can also be verified by scanning QR Code printed on the certificate.

Validity of this certificate is forever.

Dipak Kumar Kar

Dr. Dipak Kumar Kar
MEMBER SECRETARY
WEST BENGAL SET AGENCY (WBCSC)

Soma Bandyopadhyay

Professor (Dr.) Soma Bandyopadhyay
CHAIRMAN
WEST BENGAL SET AGENCY (WBCSC)

Date of Issue : 31.03.2023

Certificate No. : WBCSC20234455

THE WEST BENGAL COLLEGE SERVICE COMMISSION
STATE ELIGIBILITY TEST FOR ASSISTANT PROFESSOR
(Accredited by the UNIVERSITY GRANTS COMMISSION, New Delhi)
(Valid in the State of West Bengal only)

SET Ref. No.   *WBSET/24-4455*   *Roll No.*   13019632

Certified that   ANINDITA KUNDU

Son/Daughter of   NILIMA KUNDU   (Mother)

and   LATE ASHOKE KUMAR KUNDU   (Father)

has qualified the West Bengal SET for eligibility for Assistant Professor held on 08.01.2023 in the Subject   LIFE SCIENCES

The date of eligibility for Assistant Professor is the date of declaration of 24th SET result, i.e., 27.02.2023 or the date of completion of Master's degree/equivalent examination with required percentage of marks within two years from the date of declaration of 24th SET result, i.e., by 27.02.2025, whichever is later.

The authenticity of the certificate should be verified from WBCSC by the Institution/Appointing authority. This certificate can also be verified by scanning QR Code printed on the certificate.

Validity of this certificate is forever.

Dipak Kumar Kar

Dr. Dipak Kumar Kar
MEMBER SECRETARY
WEST BENGAL SET AGENCY (WBCSC)

Soma Bandyopadhyay

Professor (Dr.) Soma Bandyopadhyay
CHAIRMAN
WEST BENGAL SET AGENCY (WBCSC)

Date of Issue : 31.03.2023

Note :   The West Bengal College Service Commission has issued the certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the WBCSC is not responsible for the same. The candidate must fulfil the minimum eligibility conditions for SET as laid down in the notification for WBSET.

JAM 2023 Scorecard

Joint Admission test for Masters | संयुक्त स्नातकोत्तर उपाधि प्रवेश परीक्षा

Organizing Institute | Indian Institute of Technology Guwahati

CANDIDATE'S DETAILS

Name :
SOUMYADIP BISWAS

Parent's/Guardian's Name :
SANKAR BISWAS

Registration Number :
CY618F149

CANDIDATE'S PERFORMANCE

Test Paper (Code)	Number of Candidates Appeared in the Test Paper	Marks Scored (out of 100)	All India Rank
Chemistry (CY)	**12940**	**45.00**	**243**

CUT-OFF MARKS*

Test Paper (Code)	GEN	GEN-EWS/OBC-NCL	SC/ST/PwD
Chemistry (CY)	20.51	18.46	10.26

* A candidate is considered to be in the merit list if the marks scored are greater than or equal to the cut-off marks mentioned for the category, for which a valid category certificate, if applicable, must be produced along with this Scorecard.

22 March 2023

Digital Signature: *7814f11215c4ff4adbc4f0d5b1a5cb90*

Prof. Venkatesh Tamarapalli
Organizing Chair, JAM 2023

1. This Scorecard is being issued to facilitate eligible candidates to apply for admissions for the academic year 2023-2024 ONLY.
2. Candidates interested in admission to various academic programmes at IITs must apply through the JOAPS portal, https://joaps.iitg.ac.in.
3. The application form for admission must be submitted ONLINE during the stipulated period with all the necessary documents. Applications that are complete in all respects and submitted within the deadline only will be considered for seat allocation.
4. Applicants will be made offers based on their rank, their preferences, and the number of seats available at the Admitting Institute(s). Applicants must also satisfy the Eligibility Requirements (ERs) and Minimum Educational Qualifications (MEQs) of the programmes(s) set by the Admitting Institutes. The fulfilment of ERs & MEQs is decided by the concerned institute offering the programme. The Admitting Institute has the final right to accept/reject the applicant.
5. Applicants are advised to read the JAM 2023 Admission Brochure available at https://jam.iitg.ac.in for latest updates on ERs, MEQs, seat matrix, and other relevant information. Candidates should note that being on the merit list of a test paper neither guarantees nor entitles admission.
6. The authenticity of this Scorecard may be verified with the GATE-JAM office, Indian Institute of Technology Guwahati, Guwahati – 781039, until August 31, 2023. No person or Institute is authorized to use the Scorecard without the explicit prior permission of the Organizing Chair, JAM 2023.

JAM 2023 Scorecard

Joint Admission test for Masters | संयुक्त स्नातकोत्तर उपाधि प्रवेश परीक्षा

Organizing Institute | **Indian Institute of Technology Guwahati**

CANDIDATE'S DETAILS

Name :
SUMAN DEBNATH

Parent's/Guardian's Name :
SUNIL DEBNATH

Registration Number :
CY618F423

Suman Debnath

CANDIDATE'S PERFORMANCE

Test Paper (Code)	Number of Candidates Appeared in the Test Paper	Marks Scored (out of 100)	All India Rank
Chemistry (CY)	**13397**	**53.33**	**86**

CUT-OFF MARKS*

Test Paper (Code)	GEN	GEN-EWS/OBC-NCL	SC/ST/PwD
Chemistry (CY)	**20.51**	**18.46**	**10.26**

* A candidate is considered to be in the merit list if the marks scored are greater than or equal to the cut-off marks mentioned for the category, for which a valid category certificate, if applicable, must be produced along with this Scorecard.

22 March 2023

Digital Signature: *e343083cb805cc92b31a83eeb13fe60d*

Prof. Venkatesh Tamarapalli
Organizing Chair, JAM 2023

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2. Candidates interested in admission to various academic programmes at IITs must apply through the JOAPS portal, https://joaps.iitg.ac.in.
3. The application form for admission must be submitted ONLINE during the stipulated period with all the necessary documents. Applications that are complete in all respects and submitted within the deadline only will be considered for seat allocation.
4. Applicants will be made offers based on their rank, their preferences, and the number of seats available at the Admitting Institute(s). Applicants must also satisfy the Eligibility Requirements (ERs) and Minimum Educational Qualifications (MEQs) of the programmes(s) set by the Admitting Institutes. The fulfilment of ERs & MEQs is decided by the concerned institute offering the programme. The Admitting Institute has the final right to accept/reject the applicant.
5. Applicants are advised to read the JAM 2023 Admission Brochure available at https://jam.iitg.ac.in for latest updates on ERs, MEQs, seat matrix, and other relevant information. Candidates should note that being on the merit list of a test paper neither guarantees nor entitles admission.
6. The authenticity of this Scorecard may be verified with the GATE-JAM office, Indian Institute of Technology Guwahati, Guwahati – 781039, until August 31, 2023. No person or Institute is authorized to use the Scorecard without the explicit prior permission of the Organizing Chair, JAM 2023.

JAM 2023 Scorecard

Joint Admission test for Masters | संयुक्त स्नानकोत्तर उपाधि प्रवेश परीक्षा
Organizing Institute | Indian Institute of Technology Guwahati

CANDIDATE'S DETAILS

Name :
ANIRBAN MONDAL

Parent's/Guardian's Name :
APURBA KUMAR MONDAL

Registration Number :
MA617F321

Anirban Mondal.

CANDIDATE'S PERFORMANCE

Test Paper (Code)	Number of Candidates Appeared in the Test Paper	Marks Scored (out of 100)	All India Rank
Mathematics (MA)	12716	26.00	2561

CUT-OFF MARKS*

Test Paper (Code)	GEN	GEN-EWS/OBC-NCL	SC/ST/PwD
Mathematics (MA)	24.56	22.1	12.28

* A candidate is considered to be in the merit list if the marks scored are greater than or equal to the cut-off marks mentioned for the category, for which a valid category certificate, if applicable, must be produced along with this Scorecard.

22 March 2023

Digital Signature: *71351270228efee1c312f8360767a01d*

Prof. Venkatesh Tamarapalli
Organizing Chair, JAM 2023

1. This Scorecard is being issued to facilitate eligible candidates to apply for admissions for the academic year 2023-2024 ONLY.
2. Candidates interested in admission to various academic programmes at IITs must apply through the JOAPS portal, https://joaps.iitg.ac.in.
3. The application form for admission must be submitted ONLINE during the stipulated period with all the necessary documents. Applications that are complete in all respects and submitted within the deadline only will be considered for seat allocation.
4. Applicants will be made offers based on their rank, their preferences, and the number of seats available at the Admitting Institute(s). Applicants must also satisfy the Eligibility Requirements (ERs) and Minimum Educational Qualifications (MEQs) of the programmes(s) set by the Admitting Institutes. The fulfilment of ERs & MEQs is decided by the concerned institute offering the programme. The Admitting Institute has the final right to accept/reject the applicant.
5. Applicants are advised to read the JAM 2023 Admission Brochure available at https://jam.iitg.ac.in for latest updates on ERs, MEQs, seat matrix, and other relevant information. Candidates should note that being on the merit list of a test paper neither guarantees nor entitles admission.
6. The authenticity of this Scorecard may be verified with the GATE-JAM office, Indian Institute of Technology Guwahati, Guwahati – 781039, until August 31, 2023. No person or Institute is authorized to use the Scorecard without the explicit prior permission of the Organizing Chair, JAM 2023.

NATIONAL TESTING AGENCY
Excellence in Assessment

E-certificate No.: JUN21C02529

University Grants Commission

ज्ञान-विज्ञान विमुक्तये
JOINT CSIR-UGC TEST

NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

NTA Ref. No: **211610081528**　　　　　　Roll No: **WB10007722**

Certified that **ANWESHA GHOSH**

Son/Daughter of **SWAGATA GHOSH**

and **-**　　　　　　　　　　　　　　　　　　　　　　has qualified

in June 2021 Joint CSIR-UGC Test for eligibility for Assistant Professor in the subject

Life Sciences

As per information provided by the candidate, he/she had completed/appeared or was pursuing his/her Master's degree or equivalent examination in the concerned/related subject at the time of applying for Joint CSIR-UGC Test.

The date of eligibility for Assistant Professor is the date of declaration of Joint CSIR-UGC Test result, i.e., **24.03.2022** or the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of Joint CSIR-UGC Test result, i.e. by **23.03.2024**, whichever is later.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from National Testing Agency (NTA) by the institution/appointing authority. This electronic certificate can also be verified by scanning the QR Code.

The validity of this electronic certificate is forever.

Senior Director, NTA

Date of issue: **19.04.2022**

Council of Scientific & Industrial Research
(Human Resource Development Group)

CERTIFICATE

Joint CSIR-UGC National Eligibility Test (NET)
for Junior Research Fellowship (JRF) and Eligibility for Lectureship (LS)/Assistant Professor
held on 19th, 21st, 26th & 30th November, 2020 and
Result declared on 4th February, 2021.

E-certificate No.: JUN20C03642

CSIR-HRDG Ref. No.: Nov/06/2020(i)EU-V

Roll No.: WB10601945

Certified that SUBHADIP KUNDU

Son/Daughter of ALAK KUMAR KUNDU   and

SANTANA KUNDU   has been declared qualified for award of Junior

Research Fellowship (JRF) in the Subject LIFE SCIENCES

(132   Rank), under CSIR Fellowship scheme. Further, he/she has also been declared qualified for eligibility for Lectureship (LS)/Assistant Professor in the above subject area provided he/she fulfils the eligibility criteria laid down by University Grants Commission (UGC).

The offer of Junior Research Fellowship is valid for a period of two years w.e.f 01.05.2021 and is not extendable. It will be governed by the terms and conditions of CSIR Junior Research Fellowship scheme (terms and conditions of the scheme is available at CSIR-HRDG website www.csirhrdg.res.in).

In order to accept the offer of Junior Research Fellowship, he/she should send the joining report, undertaking and attestation proforma which can be downloaded from the CSIR-HRDG website, and submit the same, duly completed in all respect to the Deputy Secretary(EMR)/Under Secretary(EMR) at the address given overleaf.

Date of issue: 23.09.2021

Under Secretary (EXAM)
CSIR-HRDG

Important Notes:

(a) This certificate is being issued on the basis of information provided by the candidate in his/her application form. The Appointing Authority/Fellowship Awarding Authority should verify the original documents/certificates of the candidate while considering him/her for appointment/awarding fellowship, as CSIR-HRDG is not responsible for the same. In case the candidate has qualified under Result Awaited (RA) category, the certificate will be valid only from the date of acquiring the requisite qualification. The details of eligibility criteria for this test are given overleaf.

(b) In case the candidate does not fulfill any of the eligibility conditions and/or category status (SC/ST/OBC-NCL/EWS/PwD etc.) as claimed by the candidate in his/her application form, this certificate may be treated as cancelled.

Joint CSIR-UGC Test
JRF AWARD LETTER

Dated: **19.04.2022**

NTA Ref. No.: **211610081528**

Roll No.: **WB10007722**

ANWESHA GHOSH
Son/Daughter of **SWAGATA GHOSH**
and -
Subject: **LIFE SCIENCES**

Dear Candidate,

I am pleased to inform you that you have qualified for Junior Research Fellowship (JRF) and eligibility for Assistant Professor in June 2021 Joint CSIR-UGC TEST. The tenure of fellowship is five years and it commences from the date of declaration of NET result, i.e., **24.03.2022** *(or) from the date of admission under M.Phil./Ph.D. (or) from the date of joining M.Phil./Ph.D. programme, whichever is later. The summary of financial assistance offered under the scheme is mentioned at* **Annexure I** *available on www.ugc.ac.in/netjrf along with other Annexures.*

The Awardee is required to get admission and registration for regular and full time **M.Phil./Ph.D.** *course in a University/Institution/College recognized by UGC at the first available opportunity but* **not later than three years** *from the date of issue of this award letter. University/Institution/College is requested to process for award of JRF based on this letter, in accordance with the procedure available on www.ugc.ac.in/netjrf.*

It may be noted that the fellowship amount shall be disbursed through Canara Bank to bank account of the Awardee (any bank) directly. UGC had developed a dedicated web portal (https://scholarship.canarabank.in) for capturing data of the awardee. The Universities/Colleges/Institutions will link the data of the awardee with the master data on the UGC web portal with unique Maker/Checker Ids which have already been provided to them along with the passwords. The Universities/Colleges/Institutions shall update the information in the master data (regarding monthly payment confirmation, HRA, up-gradation, resignation etc.) of the beneficiaries on monthly basis. Based on the data updated on UGC web portal by the concerned Universities/Colleges/Institutions, the payment of the fellowship will be made to the beneficiaries (Detailed process available at https://www.ugc.ac.in/ugc_notices.aspx?id=2153).

It may also be noted that UGC had proposed to link **"AADHAAR"** *with bank account of students so that there can be direct cash transfer and effective disbursal of fellowship into bank account of the student. In this regard, Secretary, UGC had requested the universities to help students in Aadhaar enrolment vide D.O. No. F.14-34/2011 (CPP-II) dated 11.01.2013.*

It may please be noted that the award is liable to be cancelled by Implementing/Awarding agency and it will also attract legal action against the Awardee in the following cases:

 i. *If the awardee is found to be ineligible to receive the award at any point during the entire duration of fellowship,*
 ii. *Misconduct of Awardee,*
 iii. *Unsatisfactory progress of research work,*
 iv. *Failure in any examination related to M.Phil./Ph.D.,*
 v. *In case any other fellowship is drawn from other source(s),*
 vi. *Concealment of facts.*

The e-Certificate of eligibility for Assistant Professor has been uploaded on https://ecertificate.nta.ac.in. The eligibility of the candidate is to be ensured by the concerned institution/appointing authority. The category under which the candidate had appeared may be verified from NTA.

This electronic JRF award letter can also be verified by scanning the QR Code.

With best wishes,

Senior Director, NTA

Note: NTA has issued the electronic JRF award letter on the basis of information provided by the candidate in his/her online application form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for JRF award or appointment, as the NTA will not be liable for any false information provided by the candidate. The NTA is only responsible for the result which can be verified from the repository available in the website of NTA (csirnet.nta.nic.in). The candidate must fulfil the minimum eligibility conditions for NET as laid down in the notification for Joint CSIR-UGC Test.

GATE 2021 Scorecard

Graduate Aptitude Test in Engineering (GATE)

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

ANWESHA GHOSH

Parent's / Guardian's Name

SUDARSAN GHOSH

Registration Number

XL21S66041308

Date of Birth

16-Nov-1995

Examination Paper

Life Sciences (XL)
Sections : Biochemistry (Q), Zoology (T)

(Candidate's Signature)

Performance

GATE Score	**422**
Marks out of 100*	**40.33**

Qualifying Marks

36.0	32.4	24.0
General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper — **23973**

All India Rank in this paper — **2249**

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard.

19th March 2021

Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

5133c37dac031fa509fd5c1f8d8545e1

The GATE 2021 score is calculated using the formula

$$GATE\ Score = S_q + \left(S_t - S_q\right)\frac{\left(M - M_q\right)}{\left(\bar{M}_t - M_q\right)}$$

where,

M is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 scorecard

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

S_q = 350, is the score assigned to M_q

S_t = 900, is the score assigned to $\bar{M}_t$

In the GATE 2021 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2021 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and XL Paper Sections (compulsory section and any other two sections)

XE: Engineering Sciences
A – Engineering Mathematics (compulsory)
B – Fluid Mechanics
C – Materials Science
D – Solid Mechanics
E – Thermodynamics
F – Polymer Science and Engineering
G – Food Technology
H – Atmospheric and Oceanic Sciences

XL: Life Sciences
P – Chemistry (compulsory)
Q – Biochemistry
R – Botany
S – Microbiology
T – Zoology
U – Food Technology

Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

GATE 2021 Scorecard
Graduate Aptitude Test in Engineering (GATE)

GATE 2021
GRADUATE APTITUDE TEST IN ENGINEERING

Organising Institute
Indian Institute of Technology Bombay

Candidate's Details

Name

KOUSTAV MUKHERJEE

Parent's / Guardian's Name

ALOKE KUMAR MUKHERJEE

Registration Number

EY21S36040032

Date of Birth

02-Mar-1997

Examination Paper

Ecology and Evolution (EY)

(Candidate's Signature)

Performance

GATE Score	607	
Marks out of 100*	50.33	
Qualifying Marks**	35.7	32.1	23.8
	General	EWS/OBC (NCL)	SC/ST/PwD

Number of Candidates Appeared in this paper	1718
All India Rank in this paper	38

Valid up to 31st March 2024

* Normalized marks for Civil Engineering (CE), Computer Science and Information Technology (CS) and Mechanical Engineering (ME) Papers.

** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard.

19th March 2021
Prof. Deepankar Choudhury
Organising Chairperson, GATE 2021
(on behalf of NCB - GATE, for MoE)

b2f5175009f083a493572f2ba9169aa2

The GATE 2021 score is calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\overline{M}_t - M_q)}$$

where,
M is the marks obtained by the candidate in the paper, mentioned on this GATE 2021 scorecard
M_q is the qualifying marks for general category candidate in the paper
$\overline{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is larger) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)
$S_q = 350$, is the score assigned to M_q
$S_t = 900$, is the score assigned to $\overline{M}_t$

In the GATE 2021 score formula, M_q is 25 marks (out of 100) or $\mu + \sigma$, whichever is greater. Here μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper.

Qualifying in GATE 2021 does not guarantee either an admission to a post-graduate program or a scholarship/assistantship. Admitting institutes may conduct further tests and interviews for final selection.

Codes for XE and XL Paper Sections (compulsory section and any other two sections)

XE: Engineering Sciences
A – Engineering Mathematics (compulsory)
B – Fluid Mechanics
C – Materials Science
D – Solid Mechanics
E – Thermodynamics
F – Polymer Science and Engineering
G – Food Technology
H – Atmospheric and Oceanic Sciences

XL: Life Sciences
P – Chemistry (compulsory)
Q – Biochemistry
R – Botany
S – Microbiology
T – Zoology
U – Food Technology

Graduate Aptitude Test in Engineering (GATE) 2021 was organized by Indian Institute of Technology Bombay on behalf of the National Coordination Board (NCB) - GATE for the Department of Higher Education, Ministry of Education (MoE), Government of India.

Certificate No. : WBCSC20220373

WBCSC

THE WEST BENGAL COLLEGE SERVICE COMMISSION
STATE ELIGIBILITY TEST FOR ASSISTANT PROFESSOR
(Accredited by the UNIVERSITY GRANTS COMMISSION, New Delhi)
(Valid in the State of West Bengal only)

SET Ref. No.   *WBSET/23-0373*   *Roll No.*   *10004805*

Certified that   KOUSTAV MUKHERJEE

Son/Daughter of   BITHI MUKHERJEE   **(Mother)**

and   ALOK KUMAR MUKHERJEE   **(Father)**

has qualified the West Bengal SET for eligibility for Assistant Professor held on 09.01.2022 in the Subject   LIFE SCIENCES

The date of eligibility for Assistant Professor is the date of declaration of 23rd SET result, i.e., 01.04.2022 or the date of completion of Master's degree/equivalent examination with required percentage of marks within two years from the date of declaration of 23rd SET result, i.e., by 01.04.2024, whichever is later.

The authenticity of the certificate should be verified from WBCSC by the Institution/Appointing authority. This certificate can also be verified by scanning QR Code printed on the certificate.

Validity of this certificate is forever.

Soma Bandyopadhyay

Professor (Dr.) Soma Bandyopadhyay
CHAIRMAN
WEST BENGAL SET AGENCY (WBCSC)

Dipak Kumar Kar

Dr. Dipak Kumar Kar
MEMBER SECRETARY
WEST BENGAL SET AGENCY (WBCSC)

Date of Issue : 29.04.2022

Note : The West Bengal College Service Commission has issued the certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as the WBCSC is not responsible for the same. The candidate must fulfil the minimum eligibility conditions for SET as laid down in the notification for WBSET.

NATIONAL TESTING AGENCY
Excellence in Assessment

E-certificate No.: **JUN20C02782**

University Grants Commission

ज्ञान-विज्ञान विमुक्तये
JOINT CSIR-UGC TEST

NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

NTA Ref. No: **201610115474**   Roll No: **WB10603660**

Certified that   **DEBANJAN THAKUR**

Son/Daughter of   **ANINDITA THAKUR**

and   **BUDDHADEB THAKUR**   has qualified

the Joint CSIR-UGC Test for eligibility for Assistant Professor held on **21.11.2020** _____ in the subject

Life Sciences

As per information provided by the candidate, he/she had completed/appeared or was pursuing his/her Master's degree or equivalent examination in the concerned/related subject at the time of applying for Joint CSIR-UGC Test.

The date of eligibility for Assistant Professor is the date of declaration of Joint CSIR-UGC Test result, i.e., **04.02.2021** _____, or the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of Joint CSIR-UGC Test result, i.e. by **03.02.2023** _____, whichever is later.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from National Testing Agency (NTA) by the institution/appointing authority. This electronic certificate can also be verified by scanning the QR Code.

The validity of this electronic certificate is forever.

Date of issue: **01.04.2021**

Senior Director, NTA

GATE 2020 Scorecard

Graduate Aptitude Test in Engineering

Name

SHUBHANWITA BASAK

Registration Number

XL20S36058195

Examination Paper

Life Sciences (XL)
Sections : Microbiology (S)
Zoology (T)

Shubhanwita Basak
(Candidate's Signature)

Marks out of 100*	39.33	
Qualifying Marks**	31.7 GEN/EWS	28.5 OBC (NCL)	21.1 SC/ST/PwD
All India Rank in this paper	1093	
Number of Candidates appeared in this paper	20646	
GATE Score	494	

Valid from March 18, 2020 to March 17, 2023

Qualified

March 18, 2020

* Normalized marks for Civil Engineering and Mechanical Engineering Papers
** A candidate is considered qualified if the marks secured are greater than or equal to the qualifying marks mentioned for the category for which valid category certificate, if applicable, is produced along with this scorecard

Prof. B. R. Chahar
Organizing Chairman, GATE 2020
(on behalf of NCB – GATE, for MHRD)

cee765b51c170250f8c1b13f1314c036

Qualifying in GATE 2020 does not guarantee either an admission to a post-graduate programme or a scholarship/assistantship. Admitting institutes may conduct further tests or interviews for final selection.

In the GATE 2020, the qualifying marks for a general category candidate in each paper is $\mu + \sigma$ or 25 marks (out of 100), whichever is greater, where μ is the mean and σ is the standard deviation of marks of all the candidates who appeared in the paper. The qualifying marks for OBC(NCL) and SC/ST/PwD candidates are 90% and two-third of a general category candidate in the paper respectively.

The GATE 2020 score was calculated using the formula

$$GATE\ Score = S_q + (S_t - S_q)\frac{(M - M_q)}{(\bar{M}_t - M_q)}$$

where

M is marks (out of 100) obtained by the candidate in the paper

M_q is the qualifying marks for general category candidate in the paper

$\bar{M}_t$ is the mean of marks of top 0.1% or top 10 (whichever is greater) of the candidates who appeared in the paper (in case of multi-session papers including all sessions)

$S_q = 350$, is the score assigned to M_q

$S_t = 900$, is the score assigned to $\bar{M}_t$

In multi-session (Civil Engineering and Mechanical Engineering) papers, the normalized mark of jth candidate in the ith session $\hat{M}_{ij}$ was computed using the formula

$$\hat{M}_{ij} = \frac{\bar{M}_t^g - M_q^g}{\bar{M}_{ti} - M_{iq}}(M_{ij} - M_{iq}) + M_q^g$$

where

M_{ij} is the actual marks obtained by the jth candidate in i^{th} session

$\bar{M}_t^g$ is the average marks of the top 0.1% of the candidates considering all sessions

M_q^g is the sum of mean and standard deviation marks of the candidates in the paper considering all sessions

$\bar{M}_{ti}$ is the average marks of the top 0.1% of the candidates in the ith session

M_{iq} is the sum of the mean marks and standard deviation of the ith session

Graduate Aptitude Test in Engineering (GATE) 2020 was organised by Indian Institute of Technology Delhi on behalf of the National Coordination Board (NCB) – GATE for the Department of Higher Education, Ministry of Human Resources Development (MHRD), Government of India.

NATIONAL TESTING AGENCY
Excellence in Assessment

सत्यमेव जयते

**Council of Scientific & Industrial Research
(Human Resource Development Group)**

CERTIFICATE

Joint CSIR-UGC National Eligibility Test (NET)
for Junior Research Fellowship (JRF) and Eligibility for Lectureship (LS)/Assistant Professor
held on 15th December 2019 (on 27th December 2019 in Assam and Meghalaya) and
Result declared on 23rd January 2020.

E-certificate No.: __DEC19C02575__

CSIR-HRDG Ref. No.: __15/12/2019(ii) EU-V__

Roll No.: __WB1016201272__

Certified that __ARKAPRAVO MATILAL__

Son/Daughter of __ASHOK MATILAL__ and

__CHAITALI MOTILAL__ has been declared qualified for award of Junior

Research Fellowship (JRF) in the Subject __LIFE SCIENCES__

(__060__ Rank), under CSIR Fellowship scheme. Further, he/she has also been declared qualified for eligibility for Lectureship (LS)/Assistant Professor in the above subject area provided he/she fulfils the eligibility criteria laid down by University Grants Commission (UGC).

The offer of Junior Research Fellowship is valid for a period of two years w.e.f- 01.07.2020 and is not extendable. It will be governed by the terms and conditions of CSIR Junior Research Fellowship scheme (terms and conditions of the scheme is available at CSIR-HRDG website www.csirhrdg.res.in).

In order to accept the offer of Junior Research Fellowship, he/she should send the joining report, undertaking and attestation proforma which can be downloaded from the CSIR-HRDG website, and submit the same, duly completed in all respect to the Deputy Secretary(EMR)/Under Secretary(EMR) at the address given overleaf.

This is an electronic certificate only, its authenticity and category in which the candidate had appeared should be verified from National Testing Agency (NTA) by the institution/appointing authority. This electronic certificate can also be verified by scanning the QR Code.

Date of issue: __03.12.2020__

**Under Secretary (EXAM)
CSIR-HRDG**

Important Notes:

(a) This certificate is being issued on the basis of information provided by the candidate in his/her application form. The Appointing Authority/Fellowship Awarding Authority should verify the original documents/certificates of the candidate while considering him/her for appointment/awarding fellowship, as CSIR-HRDG is not responsible for the same. In case the candidate has qualified under Result Awaited (RA) category, the certificate will be valid only from the date of acquiring the requisite qualification. The details of eligibility criteria for this test are given overleaf.

(b) In case the candidate does not fulfill any of the eligibility conditions and/or category status (SC/ST/OBC-NCL/EWS/PwD etc.) as claimed by the candidate in his/her application form, this certificate may be treated as cancelled.

Electronic Certificate No.: **191003635**

University Grants Commission
NATIONAL EDUCATIONAL TESTING BUREAU

ज्ञान-विज्ञान विमुक्तये

JOINT CSIR-UGC TEST

NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

UGC Ref. No.: **3635/(CSIR-UGC NET JUNE 2019)**

Roll No.: **346744**

Certified that **SHUBHANWITA BASAK**

Son/Daughter of **SANJIT BASAK**

and **SHARMILA BASAK** has qualified

the Joint CSIR-UGC Test for Eligibility for Assistant Professor held on **16-06-2019**

in the Subject **LIFE SCIENCES**

As per the information provided by the candidate, he/she had completed his/her Master's degree or equivalent examination at the time of applying for this test.

The date of Eligibility for Assistant Professor is the date of declaration of NET result, i.e.,

9th August 2019 , OR the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of NET result, i.e., by **8th August 2021** , whichever is later.

This is an electronic certificate only. Its authenticity and category in which the candidate had appeared should be verified from UGC by the institution/appointing authority. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

Validity of this electronic certificate is forever.

Date of Issue: **19-11-2019**

Head
NET Bureau

Note: UGC has issued the electronic certificate on the basis of information provided by the candidate in his/her Application Form. The appointing authority should verify the original records/certificates of the candidate while considering him/her for appointment, as UGC is not responsible for the same. The candidate must fulfil the minimum eligibility conditions for NET as laid down in the notification for Joint CSIR-UGC Test.

Electronic Certificate No.: 181003414

University Grants Commission
NATIONAL EDUCATIONAL TESTING BUREAU

ज्ञान-विज्ञानं विमुक्तये

JOINT CSIR-UGC TEST

NATIONAL ELIGIBILITY TEST FOR ASSISTANT PROFESSOR

UGC Ref. No.: 3414/(CSIR-UGC NET JUNE 2018)

Roll No.: 346212

Certified that SUSHMITA GHOSH

Son/Daughter of DILIP KUMAR GHOSH   has qualified

the Joint CSIR-UGC Test for Eligibility for Assistant Professor held on 17-06-2018

in the Subject LIFE SCIENCES

As per the information provided by the candidate, he/she had not completed his/her Master's degree or equivalent examination at the time of applying for this test.

The date of Eligibility for Assistant Professor is the date of declaration of NET result, i.e., 27th November 2018, OR the date of completion of Master's degree or equivalent examination with required percentage of marks within two years from the date of declaration of NET result, i.e., by 26th November 2020, whichever is later.

This is an electronic certificate only. Its authenticity and category in which the candidate had appeared should be verified from UGC by the institution/appointing authority. This electronic certificate can also be verified by scanning QR Bar Code printed on the electronic certificate.

Validity of this electronic certificate is forever.

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Head
NET Bureau