

NATIONAL TESTING AGENCY

Vision

The right candidates joining best institutions will give India her demographic dividend.

Mission

To improve equity and quality in education by administering research based valid, reliable, efficient, transparent, fair and international level assessments. The best subject matter experts, psychometricians and IT delivery and security professionals will ensure that the current gaps in existing assessment systems are properly identified and bridged.

Core Values

NTA will create a system which will promote teaching (by teachers), learning (by students) and assessment (by parents and institutions). NTA strongly believes in quality, efficiency, effectiveness, equity and security of assessments. To practice these values, NTA will constantly engage with its stakeholders, viz. Students, parents, teachers, experts and partner institutions.

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List of Abbreviations

BET	<i>Biotechnology Eligibility Test</i>
BSC	<i>Biotech Science Cluster</i>
CBT	<i>Computer Based Test</i>
DBT	<i>Department of Biotechnology</i>
EWS	<i>Economically Weaker Section</i>
GAT- B	<i>Graduate Aptitude Test Biotechnology</i>
GOI	<i>Government of India</i>
JRF	<i>Junior Research Fellowship</i>
MCQ	<i>Multiple Choice Question</i>
MHRD	<i>Ministry of Human Resource Development</i>
MoE	<i>Ministry of Education</i>
NTA	<i>National Test Agency</i>
OBC-NCL	<i>Other Backward Classes-Non Creamy Layer</i>
PwD	<i>Persons with Disabilities</i>
QRS	<i>Query Redressal System</i>
RCB	<i>Regional Centre for Biotechnology</i>
RPwD	<i>The Rights of Persons with Disabilities Act, 2016</i>
SC	<i>Scheduled Castes</i>
ST	<i>Scheduled Tribes</i>
TPC	<i>Test Practice Centre</i>
UR	<i>Unreserved</i>
UT	<i>Union Territory</i>

INFORMATION BULLETIN – GAT-B/BET 2022

IMPORTANT INFORMATION AND DATES AT A GLANCE

(Please refer to Information Bulletin for details)

Dates, Fee Details and Application Procedure:

Name of the Examination	Graduate Aptitude Test - Biotechnology (GAT-B) 2022	Biotechnology Eligibility Test (BET) 2022
Online registration and submission of Application Form (complete in all respect) through NTA Website: dbt.nta.ac.in	11 March 2022 to 31 March 2022 (upto 05:00 P.M)	11 March 2022 to 31 March 2022 (upto 05:00 P.M)
Last date for successful transaction of Examination fee	31 March 2022 (upto 11:50 PM)	31 March 2022 (upto 11:50 PM)

Fee Payable for GAT-B 2022 and BET 2022 (through: Net-Banking/ Debit Card /Credit Card /UPI /Wallet)		
Name of Examination	General(UR)/OBC NCL/EWS	SC/ST/PwD
GAT-B 2022	1200	600
BET 2022	1200	600
GAT-B & BET (Both) 2022	2400	1200
Note: Applicable service/processing charges & GST over and above the Examination Fee, are payable by the candidate to the concerned Bank/ Payment Gateway Integrator concerned (For details, APPENDIX - I may be referred to).		

Name of the Examination	GAT-B 2022	BET 2022
Correction in the Particulars of Application Form online only	To be announced later through website.	To be announced later through website.
Downloading of Admit Card by the Candidate from NTA Website	To be announced later through website.	
Mode of Examination	Computer Based Test (CBT)	
Pattern of Examination	Multiple Choice Questions (MCQ)	
Duration of Examination	180 minutes (3.00 hours)	180 minutes (3.00 hours)
Date of Examination	23 April 2022 (Saturday)	23 April 2022 (Saturday)
Timing of Examination	09:00 AM to 12:00 PM	03:00 PM to 06:00 PM
Examination Centre	As indicated in the Admit Card	
Display of Recorded Responses and Provisional Answer Keys on the Website for inviting challenge(s) from interested candidates	To be announced after the exam through website.	
Declaration of Result on NTA Website	To be announced after the exam through website.	
Website	dbt.nta.ac.in/ www.nta.ac.in	

- Candidate must read carefully the Instructions (including how to fill up Application Form online) given in the Information Bulletin available on the NTA Website. Candidates not complying with the Instructions shall be summarily disqualified.
- Candidate can apply for **GAT-B 2022 or BET 2022 or both through “Online” mode only. The Application Form in any other mode will not be accepted.**
- Only one application is to be submitted by a candidate, irrespective of whether he/she is applying for GAT-B 2022 or BET 2022 or both. However, a candidate**

applying for both the exams has to pay double Examination Fee as mentioned above. More than one Application i.e. multiple Application Forms submitted by a candidate will not be accepted.

4. **Instructions for filling Online Application Form:**

❖ Download Information Bulletin and read the same carefully regarding eligibility and procedure / documentation required for filling the Online Application Form.

❖ **Follow the steps given below to Apply Online:**

Step-1: Register for Online Registration using your own Email ID and Mobile No. and note down system generated Application Number.

Step-2: Complete the Online Application Form and note down the system generated Application Number.

Step-3: Upload legible scanned images of: (i) a recent photograph (in jpg/ jpeg file, size 10Kb – 200Kb) either in colour or black & white with 80% face (without mask) visible including ears against white background; (ii) candidate's signature (file size: 4kb - 30kb); (iii) PwD Certificate (file size 50 kb-300 kb)(iv) Category Certificate (file size 50 kb-300 kb); (v) Certificate of Proof of Date of Birth(file size 50 kb-300 kb); (vi)Certificate for Appearing/Result Awaiting Candidates (file size 50 kb-300 kb). .

Step-4: Pay prescribed fee **through Net Banking / Debit Card / Credit Card / UPI / Wallet** and keep proof of fee paid for future reference.

All the 4 Steps can be done together or at separate timings.

5. After the submission of Online Application Form (i.e successful completion of Step-4), Confirmation Page of the Application Form, should be downloaded and a printout of the same may be retained for future reference. The Confirmation Page of the online Application Form will be generated **only after successful payment by the Candidate.**

In case the Confirmation Page is not generated after payment of Prescribed Fee, then the candidate should approach the concerned Bank/Payment Gateway integrator (in the helpline number and email given in **APPENDIX- I** of the Information Bulletin), for ensuring the successful payment.

In spite of above, if successful transaction is not reflected on the Portal, it means transaction is not complete and candidate may pay second time and ensure OK status. However, any duplicate payment received from the candidate by NTA in course of said transactions will be refunded (in the same payment mode through which the duplicate payment is received), after fee reconciliation by NTA.

6. Information such as his/ her name, contact details / address, category, PwD status, educational qualification details, date of birth, choice of exam cities, etc provided by the candidate in the online Application Form will be treated as final. Any request for change in such particulars after the closure of correction period will not be considered by NTA.
7. *NTA does not edit/modify/alter any information entered by the candidate under any circumstances. Any request for change in information will not be entertained. Therefore, candidates are advised to exercise utmost caution for filling up correct details in the Application Form. **Request for corrections made by any candidates through Post/ Fax/WhatsApp/Email/by hand will not be entertained by NTA.***
8. *Candidates must ensure that their email address and mobile number to be registered in their online Application Form are their own, as relevant/ important information/ communication will be sent by NTA through e-mail on the registered e-mail address and/or through SMS on registered mobile number only. NTA shall not be responsible for any non-Communication/ mis-communication with a candidate in the email address or mobile number given by him/ her other than his/ her own.*

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9. NTA disclaims any liability that may arise to a candidate(s) due to incorrect information provided by him/her in his/her online Application Form.
10. Candidates are advised to visit the NTA Website and check their e-mails regularly for latest updates.
11. Candidates shall appear in the exam at their own cost at the allotted Examination Centre on the Date / Shift and time indicated on their respective Admit Cards which would be issued by the NTA in due course through its Website.

Notes:

- i. The final submission of Online Application Form will remain incomplete if Step-3 and step-4 are not completed. Such forms will stand rejected and no correspondence on this account will be entertained.
- ii. No request for refund of fee once remitted by the candidate will be entertained by NTA under any circumstances.
- iii. The entire application process for **GAT-B 2022 or BET 2022 or both** is online, including uploading of scanned images, payment of fees, and printing of Confirmation Page, Admit Card, etc.
- iv. Usage of Data and Information: NTA/Government of India can use the data provided by the End Users (test taker in this case) for internal purpose(s) including training, research and development, analysis and other permissible purpose(s). However, this information is not for use by any third party or private agency for any other use.

Brief Advisory regarding COVID-19 Pandemic: (APPENDIX –VI)

Candidates are advised to carry only the following with them into the Examination venue:

- a) Admit Card along with Self Declaration (Undertaking) downloaded from the NTA Website (a clear printout on A4 size paper) duly filled in.
- b) A simple transparent Ball Point Pen.
- c) Additional photograph, to be pasted on Attendance Sheet
- d) Personal hand sanitizer (50 ml).
- e) Personal transparent water bottle.
- f) ID Proof
- g) Sugar tablets/fruits (like banana/apple/orange) in case the candidate is diabetic.

Notes:

1. In case it is found at any time in future that the Candidate has used / uploaded the photograph and signature of someone else in his/ her Application Form / Admit Card or he/she has tampered his/her Admit Card / result, these acts of the candidate shall be treated as Unfair Means (UFM) Practices on his/her part and he/she shall be proceeded with the actions as contemplated under the provisions of the Information Bulletin relating to Unfair Means Practices.
2. Candidates are NOT allowed to carry Instruments, Geometry or Pencil box, Handbag, Purse, any kind of Paper/ Stationery/ Textual material (printed or written material), Eatables (loose or packed), Mobile Phone/ Earphone/ Microphone/ Pager, Calculator, Docu Pen, Slide Rules, Log Tables, Camera, Tape Recorder, Electronic Watches with facilities of calculator, any metallic item or electronic gadgets/ devices in the Examination Hall/Room. Smoking, chewing gutka, spitting etc. in the Examination Room/Hall is strictly prohibited.
3. Possession by a candidate of any of the above-mentioned items will be treated as an act of Unfair Means and may lead to cancellation of his/her candidature in the Examination & may also involve debarring the candidate for future examination(s).

CHAPTER – 1: INTRODUCTION ABOUT NTA AND SPONSORING ORGANISATION

1.1. About National Testing Agency (NTA)

The Ministry of Human Resource Development (MHRD), which is now known as Ministry of Education (MoE), Government of India (GOI) has established the National Testing Agency (NTA) as an independent, autonomous, and self-sustained premier testing organization under the Societies Registration Act (1860) for conducting efficient, transparent and international standards tests in order to assess the competency of candidates for admissions to premier higher education institutions.

The National Testing Agency (NTA) has been entrusted by the Regional Centre for Biotechnology (RCB), Department of Biotechnology, Government of India, with the task of conducting of Graduate Aptitude Test – Biotechnology (GAT-B) 2022 and Biotechnology Eligibility Test (BET) 2022.

Role of NTA is confined to registration of candidates for the exam, admitting them to the exam, conducting the exam in the prescribed mode, display of answer keys and inviting challenges, finalizing the answer keys, processing the results and handing over the results to RCB.

1.2. About Department of Biotechnology, Government of India

The Department of Biotechnology (DBT) under the Ministry of Science and Technology, Government of India is the nodal agency for policymaking, promotion of R&D & manufacturing, infrastructure building and human resource development in Biotechnology in the country. Recognizing the critical need for nurturing skilled workforce for fueling the growth of biotechnology sector, DBT supports several biotechnology human resource development and capacity building programmes in the country.

1.3. About Regional Centre for Biotechnology (RCB)

Regional Centre for Biotechnology (RCB), an 'Institution of National Importance', has been established by the Department of Biotechnology, Government of India under the auspices of UNESCO as a Category-II Centre. The mandate of RCB is to conduct research and impart education & training in the field of Biotechnology with a strong focus on capacity building. RCB is a part of the NCR Biotech Science Cluster (BSC) and operates in synergy with the other institutions in the Cluster. Since its formal beginnings in 2010, RCB has grown from strength to strength by accelerating efforts in multidisciplinary facets of biotechnology while initiating new research programmes as well as several educational and training activities.

Since the year 2020, Department of Biotechnology (DBT) has entrusted RCB as the Nodal Implementation Agency for management of key human resource development programmes through DBT-HRD Project & Management Unit (DBT HRD PMU).

RCB, on behalf of DBT, is managing DBT supported Post Graduate programmes in Biotechnology and Allied Areas and DBT - Junior Research Fellowship programme.

CHAPTER – 2: ABOUT THE EXAMINATIONS CONCERNED (GAT-B & BET – 2022)

2.1. Graduate Aptitude Test-Biotechnology (GAT-B) 2022

- 2.1.1. Graduate Aptitude Test-Biotechnology (GAT-B) is an All-India Entrance Examination to test the eligibility of bonafide Indian nationals for admissions to DBT supported Post Graduate programmes in Biotechnology and allied areas, at Participating Institutions/Universities in India. DBT supported Post Graduate programmes include: M.Sc. Biotechnology and allied areas; M.Tech. Biotechnology and allied areas; M.Sc. Agricultural Biotechnology and M.V.Sc. Animal Biotechnology.
- 2.1.2. **GAT-B 2022 Score is valid for admission to the above mentioned courses during the academic year 2022-2023 only.** Following declaration of GAT-B 2022 results, an all India category wise merit list will be prepared as per the Reservation Policy of Government of India. Call for admissions, for GAT-B 2022 qualified candidates, will be advertised separately by participating institutions/universities as per institutional admission and selection norms. **Regional Centre for Biotechnology (RCB) and Department of Biotechnology (DBT) will not play any role and responsibility in the admission & selection process (transfer/cancellation/conversion of seats/fee refund policy) of participating institutions/universities. Any disputes arising will be subject to Delhi jurisdiction only.**
- 2.1.3. Qualified candidates of GAT-B 2022, admitted to DBT supported Post Graduate programmes in Biotechnology and allied areas, at Participating Institutions/Universities in India will be paid stipend asunder:
- a) M.Sc. Biotechnology & Allied Areas - Rs.5000/- per month
 - b) M.Sc. Agricultural Biotechnology - Rs.7500/- per month
 - c) M.Tech. / M.V.Sc. programmes - Rs.12000/- per month
- 2.1.4. Stipend will be disbursed through the participating institutions after due verification of students pursuing prescribed DBT supported Post Graduate programmes in Biotechnology and allied areas. Continuation of stipend for the second year of the programme is subject to satisfactory progress of the student, to be certified by participating institutions/ universities.
- 2.1.5. Details of participating institutions/ universities for GAT-B 2022 examination is given at **APPENDIX-II**. Applicants may regularly check the website of RCB, <https://rcb.res.in/> and <https://rcb.res.in/DBTPG/> for updated list of participating institutions/universities in GAT-B 2022
- 2.1.6. Formats of various Attestation / Undertaking certificates required for registration for GAT-B 2022 entrance examination are provided in the Information Bulletin.

2.1.7. Reservation Policy for GAT-B 2022

Reservation policy of Government of India will be followed for admissions of GAT-B 2022 qualified candidates to DBT supported Post Graduate Programmes in Biotechnology and allied areas at participating institutions/universities. **Regional Centre for Biotechnology (RCB) and Department of Biotechnology (DBT) will not play any role and responsibility in the admission and selection process (transfer/cancellation/conversion of seats/fee refund policy) of Participating Institutions/Universities.**

2.1.8. Merit List generated under GAT-B 2022

Following declaration of GAT-B 2022 results, an all India category wise merit list will be prepared as per Reservation Policy of Government of India. Call for admissions, for GAT-B 2022 qualified candidates, will be advertised separately by participating institutions/universities as per institutional admission and selection norms. Reservation policy of Government of India will be followed for admissions to DBT supported Post Graduate Programmes in Biotechnology and allied areas at participating institutions/universities. Regional Centre for Biotechnology (RCB) and Department of Biotechnology (DBT) will not play any role and responsibility in the admission and selection process (transfer/cancellation/conversion of seats/fee refund policy) of participating Institutions/Universities.

2.1.9. Transfer Policy for admissions under GAT-B 2022

Transfer policy in participating institutions/universities is as per institutional admission and selection norms. Regional Centre for Biotechnology (RCB) and Department of Biotechnology (DBT) will not play any role and responsibility in the admission & selection process of participating institutions/universities.

2.1.10. Conversion of Vacant Seats for admissions under GAT-B 2022

Conversion of vacant seats for admissions at Participating Institutions/Universities will be done as per institutional admission and selection norms. Regional Centre for Biotechnology (RCB) and Department of Biotechnology (DBT) will not play any role and responsibility in the admission and selection process of Participating Institutions/Universities.

2.1.11. Cancellation & Fee Refund Policy for admissions under GAT-B 2022

Cancellation and fee refund policy will be done as per institutional admission and selection norms. Regional Centre for Biotechnology (RCB) and Department of Biotechnology (DBT) will not play any role and responsibility in the admission and selection process of participating institutions/universities.

2.2. Biotechnology Eligibility Test (BET) 2022

2.2.1. DBT-Junior Research Fellowship Programme

The Department of Biotechnology, Ministry of Science & Technology, Government of India grants fellowships to bonafide Indian citizens for pursuing Doctoral Research in Biotechnology and life-sciences through the "DBT-Junior Research Fellowship" (DBT-JRF) Programme. Initiated in the year 2004, the DBT-JRF Programme has played a critical role in nurturing skilled human resource capital and promoting research in frontier areas of biotechnology.

2.2.2. Biotechnology Eligibility Test (BET) 2022

Biotechnology Eligibility Test (BET) is the national qualifying examination for award of Doctoral Research Fellowships under the DBT-Junior Research Fellowship (DBT-JRF) Programme. BET is an All-India computer-based examination which is held once every year. These fellowships are tenable at any recognized university/institution in India where the selected fellow registers for Ph.D. programme.

Based on the performance in Biotechnology Eligibility Test (BET) 2022, two categories of merit list shall be prepared (Category-I and Category-II). Government of India norms for reservation will be followed for shortlisting of candidates. Candidates shortlisted under Category-I shall be eligible to avail fellowship at any recognized university/institution across India, where the candidate registers for Ph.D. Programme. Candidates shortlisted under Category-II will be eligible to be appointed in any DBT sponsored project with fellowship equivalent to NET/GATE qualification as per current DST guidelines and/or enroll in PhD programme, subject to selection through institutional selection process. Selection in Category-II shall not entitle candidate for any fellowship from DBT-JRF programme.

2.2.3. Details of Fellowship Award

Award of DBT-JRF Category-I fellowship entitles a shortlisted candidate for activation of fellowship subject to joining Ph.D. Programme and subsequent registration of Ph.D. from recognized University/ Institution across India within 2 years from the date of issuance of fellowship award letter. Such Category-I qualifying candidates will be eligible to avail fellowship grant under DBT-JRF programme. Emoluments under the fellowship grant includes research fellowship, contingency and house rent allowance (if applicable).

Registration for Ph.D. is candidate's responsibility and Regional Centre for Biotechnology (RCB) & Department of Biotechnology (DBT) has no role/responsibility in this matter. Verification of documents shall be carried out for shortlisted candidates only. Award letter shall not be issued to candidates found ineligible or who submit incorrect documents or whose documents are not received after one (1) year from the date of declaration of BET 2022 result.

The candidates declared eligible for award of fellowship under DBT-JRF Programme will be governed by DBT-JRF Programme guidelines in this regard.

Formats of various Attestation / Undertaking certificates required for registration to BET 2022 entrance examination are provided in the Information Bulletin.

[Note: The information provided in this chapter (from point 2.1. onwards) have been received from RCB, DBT]

[Disclaimer: NTA will have no role in the selection process - transfer / cancellation / conversion of seats and admission of GAT – B and BET 2022 qualified candidates in the participating institutes / universities, refund of fees paid by them to Counselling Authorities/ Admitting Institutes / Universities, etc.]

CHAPTER – 3: ELIGIBILITY CRITERIA

3.1. Graduate Aptitude Test-Biotechnology (GAT-B) 2022

- 3.1.1. Only bonafide Indian nationals are eligible to apply for GAT-B 2022. Candidates meeting the minimum **eligibility criteria** of Participating Institutions / Universities (**APPENDIX-II**) are eligible to apply for GAT-B 2022 entrance examination. Candidates may further verify the eligibility criteria on the website of the Participating Institutions/ Universities. Candidates who do not meet the minimum eligibility criteria of Institutions/Universities and still appear for GAT-B 2022 entrance examination will do so at their own risk. If at any stage it is found that a candidate does not fulfil minimum eligibility requirements of Participating Institutions / Universities, rules of cancellation or termination of respective Institutions / Universities shall be applicable. Regional Centre for Biotechnology (RCB) and Department of Biotechnology (DBT) will not play any role and responsibility in the admission and selection process (transfer/cancellation/conversion of seats/fee refund policy) of Participating Institutions / Universities.
- 3.1.2. Candidate who has either appeared or is due to appear in the final examination of their qualifying degree is eligible to apply for GAT-B 2022, under the result awaited (RA) category. Such candidate will have to submit the Undertaking/Attestation Form duly certified/stamped by the Head of the Institute (with address and name) from where the candidate is appearing for the qualifying degree. Failing to comply with this instruction will result in rejection of application. Attestation/Undertaking Form for appearing / result awaited candidates is given at **APPENDIX-III**.

3.2. Biotechnology Eligibility Test (BET) 2022

- 3.2.1. **Academic Qualification:** Bachelors (B.E./ B.Tech./M.B.B.S) and Masters (M.Sc./ M.Tech./ M.VSc./M. Pharm./ Integrated M.Sc./ M.Tech.) in any discipline of Biotechnology, Life Sciences such as Biomedical, Bioinformatics, Biochemistry, Biophysics, Botany, Chemistry, Computational Biology, Genetics, Microbiology, Zoology or any other allied areas of Biology/Life-Sciences.
- 3.2.2. Candidates admitted in any of the M.Sc./ M.Tech./ M.VSc./ M.Sc.(Agri) programmes supported under the DBT Post Graduate Teaching Programme shall be eligible to apply. Candidates who are yet to appear in the final semester examination or awaiting result of final semester shall also be eligible to apply.
- 3.2.3. **Marks:** Minimum 60% of marks for General, EWS & OBC category and 55% of marks for SC/ ST/ Differently Abled candidates in aggregate (or equivalent grade).
- 3.2.4. **Age Limit:** Upto 28 years of age as on the last date of application for General& EWS category. Age relaxation of up to 5 years (33 years) for SC/ ST/ Differently Abled/ Women candidates and upto 3 years (31 years) for OBC (Non-Creamy Layer) candidates.

- 3.2.5. **Nationality:** Candidate should be a bonafide citizen and resident of India.
- 3.2.6. Candidate who has either appeared or is due to appear in the final examination of their qualifying degree is eligible to apply for BET 2022, under the result awaited (RA) category. Such candidate will have to submit the Undertaking/Attestation Form duly certified/stamped by the Head of the Institute (with address and name) from where the candidate is appearing for the qualifying degree. Failing to comply with this instruction will result in rejection of application. Certificate for Appearing / result awaited candidates is given at **APPENDIX-III**.

[Note: The information provided in this chapter (from point 3.1. onwards) have been received from RCB, DBT]

CHAPTER – 4: DETAILS OF EXAMINATIONS

4.1. Mode of Examinations

The Examinations will be conducted in Computer Based Test (CBT) mode.

4.2. Pattern of Question Papers

4.2.1. Graduate Aptitude Test-Biotechnology (GAT-B) 2022

The pattern of question papers will comprise Multiple Choice Questions in the following areas as given below.

Graduate Aptitude Test - Biotechnology (GAT-B) 2022			
Sections	No. of Questions	No. of Questions to be Attempted	Marks
Section A (Multiple choice questions of the level of 10+2 in the subjects: Physics, Chemistry, Mathematics and Biology)	60	60	1x60 = 60
Section B (Multiple choice questions of Graduate / Bachelor's level in the subjects: Basic Biology, Life Sciences, Biotechnology and allied areas as per syllabus given)	100	60	3x60 = 180
Total	160	120	240

Syllabus for GAT-B 2022 is given here-

<https://rcb.res.in/DBTPG/upload/GAT-B%20Syllabus.pdf>. In case, candidate is unable to access the above link, candidate may access it on the RCB website- www.rcb.res.in

4.2.2. Biotechnology Eligibility Test (BET) 2022

The pattern of question papers will comprise Multiple Choice Questions in the following areas as given below.

Biotechnology Eligibility Test (BET) 2022			
Sections	No. of Questions	No. of Questions to be Attempted	Marks
Section A (General Science, Mathematics, Chemistry, General Aptitude, Analytical, Quantitative Ability and General Biotechnology)	50	50	3x50 = 150
Section B (Specific areas of Biotechnology as per syllabus given)	150	50	3x50 = 150
Total	200	100	300

Syllabus for BET 2022 is given here –

<https://rcb.res.in/upload/DBT-JRF%20BET-%202022%20Syllabus.pdf>. In case, candidate is unable to access the above link, candidate may access it on the RCB website- www.rcb.res.in.

4.3. Medium of Examination

The medium of Question Papers for both the examinations shall be **English only**.

4.4. Marking Scheme of Examinations

4.4.1. Graduate Aptitude Test-Biotechnology (GAT-B) 2022

The Question Paper for GAT-B 2022 Entrance Examination will have two sections:

- **Section A:** Section A will have 60 compulsory multiple choice questions of the level of 10+2 in the subjects: Physics, Chemistry, Mathematics and Biology. **Each correct answer is of One (1) mark. There will be negative marking and for each wrong answer, half (1/2 or 0.5) mark will be deducted.**
- **Section B:** Section B will have multiple choice questions of Bachelor's (Graduate) level requiring thinking and analysis. There will be questions from Basic Biology, Life Sciences, Biotechnology and allied areas as per the syllabus of GAT-B 2022. There will be 100 questions out of which candidates will have to attempt 60 questions. **Each correct answer is of Three (3) marks. There will be negative marking and for each wrong answer, One (1) mark will be deducted.**

Notes:

- Un-answered/un-attempted questions will be given no marks.
- To answer a question, the candidate needs to choose one option as most appropriate.
- However, after the process of Challenges of the Answer Key, in case there are multiple correct options or change in key, only those candidates who have attempted it correctly as per the revised Answer key will be awarded marks.

4.4.2. Biotechnology Eligibility Test (BET) 2022

The Question Paper for BET 2022 Entrance Examination will have two parts:

- **Section-A** will have 50 compulsory multiple choice questions in the subjects: General Science, Mathematics, Chemistry, General Aptitude, Analytical, Quantitative Ability and General Biotechnology and each question carries 03 (Three) marks. There will be negative marking and for each incorrect response, 01 (one) mark will be deducted from the total marks. Un-answered/un-attempted will be given Zero (0) marks.

- **Section-B** will have 150 multiple choice questions of specific areas of Biotechnology and the candidate has to attempt 50 questions and each question carries 03 (Three) marks. There will be negative marking and for each incorrect response, 01 (one) mark will be deducted from the total marks.

Notes:

- Un-answered/un-attempted will be given no marks.
- To answer a question, the candidate needs to choose one option as correct option.
- However, after the process of Challenges of the Answer Key, in case there are multiple correct options or change in key, only those candidates who have attempted it correctly as per the revised Answer key will be awarded marks.

4.5. Timings of Examinations

The examinations will be conducted in a single shift for a duration of 180 minutes / 3 hours.

Name of Examination	GAT- B 2022	BET 2022
Duration of Examination	180 minutes (3.00 hours)	180 minutes (3.00 hours)
Date of Examination	23 April 2022 (Saturday)	23 April 2022 (Saturday)
Timing of Examination	09:00 AM to 12:00 PM	03:00 PM to 06:00 PM

[Note: The information provided in this chapter (from point 4.1. onwards) have been received from RCB, DBT]

CHAPTER – 5: FACILITY FOR PWD CANDIDATES

5.1. Provisions relating to Persons with Disability (PwD)

- ❖ *As per Section 2(t) of the RPwD Act, “Persons with Disability (PwD)” means a person with long-term physical, mental, intellectual, or sensory impairment which, in interaction with barriers, hinders his full and effective participation in society equally with others.*
- ❖ *According to Section 2(r) of the RPwD Act, 2016, “persons with benchmark disabilities” means a person with not less than forty percent (40%) of a specified disability where specified disability has not been defined in measurable terms and includes a person with disability where specified disability has been defined in measurable terms, as certified by the certifying authority.*

5.2. Facilities for PwD Candidates to appear in the Exam

As per the guidelines issued by the Department of Empowerment of Persons with Disabilities (Divyangjan) under the Ministry of Social Justice and Empowerment issued from time to time on the subject: “Written Examination for Persons with Benchmark Disabilities”, A candidate with one of the benchmark disabilities [as defined in Section 2(r) of RPwD Act, 2016], holding a Disability Certificate in the format prescribed in **Annexure-I (Form-PwD(II)) /Annexure-II (Form PwD(III))/Annexure-III (Form-PwD(IV))/Annexure-IV (Form-DYSLEXIC 1) and Annexure-V (Form-DYSLEXIC 2)**, is entitled to the following facilities:

- ❖ *The facility of Scribe, in case he/she has a **physical limitation and a scribe is essential to write the examination on his/her behalf**, being so certified in the aforesaid format by a CMO/Civil Surgeon/ Medical Superintendent of a Government Health Care Institution.*
- ❖ *Compensatory time of **one hour** for examination of **three hours** duration, whether such candidate uses the facility of Scribe or not.*

5.3 Services of a Scribe

As per the office memorandum of the Ministry of Social Justice and Empowerment (Reference: **F.No. 34-02/2015-DD-III dated August 29, 2018**), the PwD candidates who are visually impaired OR dyslexic (severe) OR have a disability in the upper limbs OR have lost fingers/hands thereby preventing them from properly operating the Computer Based Test platform may avail the services of a scribe (amanuensis).

The scribe will help the Candidate in reading the questions and/or keying in the answers as per the directions of the Candidate. A scribe will NEITHER explain the questions NOR suggest any solutions.

PwD candidates who desire to avail the services of a scribe need to opt for this during the online registration of GAT-B/BET 2022. A copy of the PwD

certificate (**Form-PwD [II/III/IV**, whichever is applicable]) OR a copy of the certificates of Dyslexic Candidate (**Form- DYSLEXIC 1** and **DYSLEXIC 2**), whichever is applicable, must be uploaded at the time of online registration for GAT-B/BET - 2022. The formats for the PwD/Dyslexia certificate are given in **Annexure-I (Form-PwD(II)) /Annexure-II (Form PwD(III))/Annexure-III (Form-PwD(IV))/Annexure-IV (Form-DYSLEXIC 1) and Annexure-V (Form-DYSLEXIC 2)**, whichever is applicable])

It is to be noted that the Scribe will be provided by the National Testing Agency only. The candidates will NOT be allowed to bring his/her own scribe.

If it is found at any stage that a candidate has availed the services of a scribe and/or availed the compensatory time, but does not possess the extent of disability that warrants the use of a scribe and/or grant of compensatory time, the candidate will be excluded from the process of evaluation, ranking, counselling, and admission. In case such a candidate has already been admitted to any Institution, the admission of the candidate will be cancelled.

The NTA does not guarantee any change in the category or sub-category (PwD status) after the submission of the Online Application Form, and in any case, no change will be entertained by NTA after the declaration of NTA Score and Rank Card for GAT-B 2022 / NTA Score Card for BET 2022. The category/sub-category (PwD status) entered in the GAT-B/BET Database by the candidate will be used for the GAT-B/BET. Therefore, the candidates are advised to fill in the category/sub-category column very carefully.

Note:

1. The minimum degree of disability should be **40% (Benchmark Disability)** in order to be eligible for availing reservation for persons with specified disability.
2. The extent of “specified disability” in a person shall be assessed in accordance with the “Guidelines for the purpose of assessing the extent of specified disability in a person included under the **Rights of Persons with Disabilities Act, 2016 (49 of 2016)**” notified in the Gazette of India by the Ministry of Social Justice and Empowerment [Department of Empowerment of Persons with Disabilities (Divyangjan)] on 4 January 2018.
3. No change in the category will be entertained after the last date specified by NTA for GAT-B/BET - 2022 Registration.

Candidates must note that the benefit of reservation will be given to them subject to verification of documents. If it is discovered at any stage that a candidate has used a false/fake/incorrect document, or has furnished false, incorrect, or incomplete information, in order to avail the benefit of reservation, then such a candidate shall be excluded from all admission processes. In case such a candidate has already been given admission, the admission shall stand cancelled.

CHAPTER – 6: REGISTRATION AND APPLICATION PROCESS

6.1. Instructions for filling Online Application Form

- 6.1.1. Candidates have to apply “Online” only for GAT-B 2022 or BET 2022 or for, both by accessing the website: dbt.nta.ac.in. The Application other than online mode would not be accepted in any case. Only one application is to be submitted by a candidate. More than one application i.e. multiple Application Forms submitted by a candidate will be rejected.
- 6.1.2. Replica of Application Form is given at **APPENDIX- IX**.
- 6.1.3. It is suggested that the candidate should keep the following ready before filling of the online Application Form:
- A computer with proper internet connectivity,
 - The particulars of a valid Government ID proof,
 - The Date of Birth (as mentioned in Class X Board Certificate),
 - Govt. Identity Details like Aadhar Number (last 4 digits)/Election Card (EPIC No.)/Passport number/Ration Card Number/ Bank Account Number/PAN Number/ Other valid Govt. IDs,
 - Educational Qualification details,
 - Actual category viz General (UR) / EWS / OBC (Non-Creamy Layer) / SC / ST, as the case may be, correctly mentioned in the relevant column
 - Scanned clear passport photograph in JPG/JPEG format (size between 10 kb–200 kb) either in colour or black & white with 80% face (without mask) visible including ears against white background,
 - Scanned clear signature in JPG/JPEG format (size between 4 kb–30 kb)
 - Scanned class X or equivalent Certificate as a proof of Date of Birth.
 - Scanned copy of Certificate for Appearing/Result Awaiting Candidates.
 - Four (04) Cities of your Choice,
 - Bank account details for payment of fee,
 - A valid e-mail ID as important communications will be made in this e-mail ID,
 - A valid mobile number as important information via SMS will be sent to this number.
- 6.1.4. Information Bulletin and Replica of Application Form given therein may be downloaded and read carefully by the candidate to be sure about his/her eligibility and acquaint with requirements for submission of Online Application Form.
- 6.1.5. In order to avoid correction in the particulars at a later stage, the candidate should *exercise utmost caution while filling up the details in the Application Form*.

6.1.6. Following Steps may be followed to Apply Online:

Step-1: Register for Online Registration using your own Email ID and Mobile No. and note down system generated Application Number.

Step-2: Complete the Online Application Form and note down the system generated Application Number.

Step-3: Upload Scanned Images of Candidate's Photograph, Signature, Category Certificate (if applicable), and PwD Certificate, Certificate for Appearing/Result Awaiting Candidates (wherever applicable):

- i. The recent photograph should be either in colour or black & white with 80% face (without mask) visible including ears against a white background. (in jpg/ jpeg file, size 10Kb – 200Kb) either in colour or black & white with 80% face (without mask) visible including ears against white background;
- ii. The size of the Scanned photograph and signature should be in JPG/JPEG format (clearly legible).
- iii. The size of the scanned photograph should be between 10 kb to 200 kb (clearly legible).
- iv. The size of the scanned signature should be between 4 kb to 30 kb (clearly legible)
- v. The size of the scanned copy of the Category certificate (SC/ST/OBC/EWS etc.) should be in pdf between 50kb to 300kb (clearly legible).
- vi. The size of the scanned copy of the PwD certificate should be in pdf between 50 kb to 300 kb (clearly legible)
- vii. The size of the scanned Appearing/Result Awaiting Certificate should be in pdf between 50 kb to 300 kb (clearly legible)

Step-4: Pay prescribed fee through Net Banking / Debit Card / Credit Card / UPI / Wallet and keep proof of fee paid for future reference.

All the 4 Steps can be done together or at separate timings.

After the submission of Online Application Form (i.e successful completion of Step-4), Confirmation Page of the Application Form, should be downloaded and a printout of the same may be retained for future reference. The Confirmation Page of the online Application Form could be generated **only after successful payment by the Candidate.**

In case the Confirmation Page is not generated after payment of Prescribed Fee, then the candidate should approach the concerned Bank/Payment Gateway integrator (in the helpline number and email given in **APPENDIX- I** of the Information Bulletin), for ensuring the successful payment.

In spite of above, if successful transaction is not reflected on the Portal, it means transaction is not complete and candidate may pay second time and ensure OK status. However, any duplicate payment received from the candidate by NTA in course of said transactions will be refunded (in the same

payment mode through which the duplicate payment is received), after fee reconciliation by NTA.

However, any duplicate payment received from the candidate by NTA in course of said transactions will be refunded (in the same payment mode through which the duplicate payment is received), after fee reconciliation by NTA.

Notes:

- i. The final submission of Online Application Form will remain incomplete if Step - 2 Step-3 and Step-4 are not completed, such Application Forms will stand rejected and no correspondence on this account will be entertained.
- ii. No request for refund of fee once remitted by the candidate will be entertained.
- iii. The entire application process of GAT-B / BET or both 2022 is online, including uploading of scanned images, Payment of Fees and Printing of Confirmation page. Therefore, candidates are not required to send/submit any document(s) including Confirmation page to NTA through Post/Fax/By Hand/E-mail.
- iv. Candidates are advised to keep visiting the NTA's website regularly for latest updates and to check their e-mails.
- v. The NTA can make use of the data generated for the purpose of research and analysis.
- vi. All the candidates who have submitted the online Application and paid the Examination fee till last date will be allowed to appear in GAT-B/BET or both 2022 and their admit cards will be uploaded on the website as per schedule.
- vii. NTA verifies neither the information filled by the candidates in the Application Form nor any certificate of Category/Educational Qualification for deciding the eligibility of candidates.
- viii. The certificates of educational qualification and category (if applied under reserved category) will be verified by the concerned institution. The candidates are, therefore, advised to ensure their eligibility and the category (if applying under reserved category).
- ix. NTA will, in no way, be responsible for any wrong/incorrect information furnished by the candidate(s) in his/her Online Application Form. The letter/e-mails/WhatsApp Message/Public Grievance in this regard will not be entertained by the NTA.

6.2. Choice of Cities for Examination Centre

- 6.2.1. List of Cities for Examination Centres for GAT-B 2022 and BET 2022 are given at **APPENDIX- IV A and IV B** respectively. **It is mandatory for candidates to select four cities of their choice while filling Online Application Form.**
- 6.2.2. Effort will be made to allot a Centre of Examination to a candidate in a City of his/her Choice. However, due to logistic & administrative reasons, exam centre may be allotted to him/her in a different city of nearby area.
- 6.2.3. The City for Examination Centre once chosen and allotted cannot be changed (after the closing of the correction window) and any request in this regard will not be entertained.

6.3. Procedure for Filling Application Form

Part I: Registration Page

Fill in the basic information and note down the system generated Application No.

- (i) **Candidate’s Name/ Mother’s Name/ Father’s Name:**
Provide Candidate’s Name, Mother’s Name, and Father’s Name as given in the Secondary School Examination or equivalent Board / University Certificate in capital letters. No prefix in the name of the candidate is allowed.
- (ii) **Date of Birth: dd/mm/yyyy**
Provide Candidate’s date of birth as recorded in Secondary School Examination or equivalent Board/ University Certificate.
- (iii) **Mobile Number and e-mail Address:**
Candidates must provide own Mobile Number and e-mail address.

Note: Only one e-mail address and one Mobile Number are valid for one application

PART II: Fill in the complete Application Form

Fill in the complete Application

Notes:

- i. The NTA shall not be responsible for any delay/loss in postal transit or for an incorrect Correspondence address given by the Applicant in the Application Form. Therefore, the candidate has to ensure that he/she mentions his/her complete correspondence address, including pin code, in his/her Online Application Form.
- ii. The Candidate must ensure that e-mail address and Mobile Number provided in **the Online Application Form are their own (which cannot be changed later)** as communication may be sent by NTA through **e-mail or SMS**.
- iii. The Candidate should not give the postal address, Mobile Number or e-mail ID of Coaching Centre in the Online Application Form.

Choice of Cities for Examination Centres: The City of Examination Centres where the test shall be conducted are given at **APPENDIX-IV A & IV B**. It is mandatory for candidates to select four cities of their **choice while filling Online Application Form of GAT-B 2022 and BET 2022**.

PART III: Uploading of scanned images

- (i) **Candidate’s Photograph:** to be uploaded
 - Photograph should not be with cap or goggles. Photograph should cover 80% face (without mask) visible including ears against white background.
 - Spectacles are allowed if being used regularly.
 - **Polaroid and Computer generated photos are not acceptable.**
 - **Applications not complying with these instructions or with unclear photographs are liable to be rejected.**
 - **Candidates may please note that if it is found that photograph uploaded is fabricated i.e. de- shaped or seems to be hand-made or**

- **Computer made, the form of the candidate will be rejected and the same would be considered as using unfair means and the candidate would be dealt with accordingly.**
- Application without photograph shall be rejected. The photograph need not be attested. Candidates are advised to take 6 to 8 passport size coloured photographs with white background.

Note: Passport size photograph is to be used for uploading on Online Application Form and also for pasting on Attendance Sheet at the Examination Centre.

- The candidate should scan his/her passport size photograph for uploading. File size must be between **10 kb to 200 kb**.

(ii) Candidate's Signature: to be uploaded

The candidates are required to upload the full signature in running hand writing in the appropriate box given in the Online Application Form. Writing full name in the Box in Capital letters would not be accepted as signature and the Application Form would be rejected. Further, unsigned Online Application Forms will also be rejected.

- The candidate should put his full signature on white paper with Blue/Black Ink pen and scan for uploading.
- File size must be between **04 kb to 30 kb**.

(iii) Category Certificate and PwD Certificate: to be uploaded

The Candidate are required to upload Category Certificate and PwD Certificate. Format of Category Certificate is given at Annexure–VI, VII, VIIIA & VIIIB & Format of PwD Certificate is given at Annexure- I, II, III, IV, and V.

- file size must be between **50 kb to 300 kb**.

(iv) Certificate of Proof of Date of Birth: to be uploaded

Candidate should scan his/her class x/equivalent Certificate as a proof of Date of Birth.

(v) Certificate for Appearing/Result Awaited Candidates: to be uploaded as a Proof of Qualifying Examination (for appearing in 2022 & 2023 exam)

- file size must be between **50 kb to 300 kb**.

Note: Candidate must ensure that the uploaded images are clear and proper.

PART IV: Payment of Examination Fee

Pay prescribed fee **through Net Banking / Debit Card / Credit Card / UPI / Wallet** and keep proof of fee paid for future reference. Please see **APPENDIX – I** for details.

6.4. Check List for filling the Online Application Form:

The candidates are advised to ensure the following points before submitting the Online Application Forms:

- (i) Whether they fulfill the eligibility conditions for the Test as prescribed under the heading '**Conditions of Eligibility**' and '**Age Limit**'.
- (ii) That they have selected their **category** viz General/EWS/OBC (Non-Creamy Layer)/SC/ST/PwD in the relevant column correctly.
- (iii) That they have filled their **Subject and City of examination and code** in the relevant column correctly.
- (iv) That the Person with Disability (PwD) candidate has filled the relevant column in the Online Application Form. Only PwD candidates have to fill this column and the others have to leave it blank.
- (v) Whether they have kept a Printout of Application Form (Confirmation Page) for their own record.

6.5. Important Points to Note:

6.5.1 The Candidates should fill their complete postal address with PIN Code for further correspondence.

6.5.2 **The Candidate must ensure that e-mail address and Mobile Number provided in the Online Application Form is his/her own (which cannot be changed later) as communication would be sent by NTA through e-mail or SMS.**

6.5.3 The Candidate should not give the postal address, Mobile Number or e-mail ID of Coaching Centre in the Online Application Form.

6.5.4 In order to appear in GAT-B/BET or both 2022, the candidates are required to apply 'online'. The Application Form other than online mode shall not be accepted. No change will be accepted through offline mode i.e. through fax/application including e-mail etc.

6.5.5 Online submission of application may be done by accessing the NTA official website: **dbt.nta.ac.in**

6.5.6 **Online Application Form cannot be withdrawn once it is submitted successfully.**

6.5.7 Application Form of candidates who do not fulfill the eligibility criteria shall be rejected.

6.5.8 A candidate is allowed to submit only one Application Form. If a candidate submits more than one Application Form, the candidature is likely to be cancelled.

6.5.9 Request for change in any particular in the Application Form shall not be entertained after closing of the correction window.

Note: However, a chance may be given to the candidates to correct/modify/edit some of the particular(s) of the Application Form online only, during the Correction window.

- 6.5.10 The City of Examination Centres where the test shall be conducted are given in the Information Bulletin. The Cities indicated for the entrance Examination should be carefully chosen by the candidate, as no change will be allowed once application is submitted.
- 6.5.11 Selection of a candidate in the test is provisional, subject to being found otherwise eligible for admission.
- 6.5.12 In case a candidate is found providing incorrect information or the identity is proved to be false at any time in the future, the candidate shall face penal action as per the law.
- 6.5.13 The Candidates are not required to send/ submit the confirmation page of Online Application Form to the NTA. However, he/she is advised to retain the following documents with them as reference for future correspondence:
- ❖ **At least four printouts of the Confirmation Page of Online Application Form.**
 - ❖ **Proof of fee paid**
 - ❖ **Photographs (same as uploaded on the Online Application Form)–6 to 8 passport size photographs need to be kept aside.**
 - ❖ **The name on the photo identification must match with the name as shown on the Admit Card. If the name has been changed due to events such as marriage, candidate must show the relevant document at the time of exam. Marriage Certificate / Divorce / Decree / Legal Name Change Document.**

CHAPTER – 7: ADMIT CARD, INSTRUCTIONS AND PROHIBITED MATERIALS

7.1. Admit Card for the Examinations

- 7.1.1. The Admit Card will be issued provisionally to the candidates, subject to their satisfying the eligibility conditions.
- 7.1.2. The candidate has to download the Admit Card from the NTA website and appear for the Examination at the given Centre on Date, timing and examination as indicated in their Admit Card.
- 7.1.3. No candidate will be allowed to appear at the Examination centre, on Date and timing other than that allotted to them in their Admit Card.
- 7.1.4. In case candidates are unable to download Admit Cards from the website, they may approach the Help Line between 10:00 am and 5:00 pm or write to NTA at dbt@nta.ac.in for GAT- B 2022 and BET 2022.
- 7.1.5. **The candidates are advised to read the instructions on the Admit Card carefully and follow them during the conduct of the examination.**
- 7.1.6. **In case of any discrepancy in the particulars of the candidate or his/her photograph and signatures shown in the Admit Card and Confirmation Page, the candidate may immediately approach the Help Line between 10:00 am and 5:00 pm. In such cases, candidates would appear in the Examination with the already downloaded Admit Card. However, NTA will take necessary action to make correction in the record later.**

Notes:

- a. Candidate may please note that Admit Cards will not be sent by post.
- b. In no case, the duplicate Admit Card for GAT-B / BET or both 2022 would be issued at the Examination Centres.
- c. Candidate must not mutilate the Admit Card or change any entry made therein.
- d. Candidates are advised to preserve their Admit Cards in good condition for future reference.
- e. No Admit Card shall be issued to the candidates whose Applications are found to be incomplete for any reasons (including indistinct/ doubtful photographs/unsigned Applications) or who do not fulfill the eligibility criteria for the examination.
- f. Issue of Admit Cards, however, shall not necessarily mean acceptance of eligibility which shall be further scrutinized at subsequent stages of admission process.

7.2. Important Instructions for Candidates

Candidates are advised to go through instruction printed on Admit Card carefully before going for the Examination and follow them strictly

- 7.2.1. The candidates are advised to read the instructions on the Admit Card carefully and follow them strictly. They are also advised to read and follow, relevant instructions relating COVID-19 preventive/safety measures given at **APPENDIX-VI**.
- 7.2.2. Candidates **MUST** bring the following documents on the day of Examination at the test centre. Candidates who do not bring these will not be allowed to appear in the examination.
- i. Print copy of Admit Card downloaded from NTA website.
 - ii. One passport size photograph (same as uploaded on the Online Application Form) for pasting on the specific space in the attendance sheet at the Centre during the Examination.
 - iii. Any one of the authorized Govt. photo IDs (must be original, valid and non-expired), viz. School Identity Card/ PAN card/ Driving Licence/ Voter ID/ Passport/ Aadhar Card (With photograph)/ Aadhar Enrolment No/ Ration Card
 - iv. PwD certificate issued by the Competent Authority, if claiming the relaxation under PwD category.

If the name has been changed due to events such as marriage, candidate must show the relevant document at the time of exam. Marriage Certificate / Divorce / Decree / Legal Name Change Document.

- 7.2.3. Candidates should not be in possession of any material listed in the list of prohibited material.
- 7.2.4. Candidates are not allowed to carry any baggage inside the Examination Centre. NTA will not be responsible for any belongings stolen or lost at the premises.
- 7.2.5. The candidates shall report at the Examination Centre at the time mentioned on the Admit Card so as to avoid crowding at the Examination Centre.
- 7.2.6. Candidates have to reach the test centres on or before the reporting time. Candidates shall not be permitted to enter in the Examination Centre after 08:30 A.M for GAT-B 2022 & after 02:30 PM for BET-2022.
- 7.2.7. Candidates may note that late entry to the Examination premises is not permitted under any circumstances. NTA shall not be responsible for any delayed arrival of the candidate in reaching the centre due to any reason. Candidates are advised to familiarize themselves with the location of test centre and plan travel time accordingly.

- 7.2.8. Biometric information of all the candidates shall be captured. Identity checks will be made upon arrival at the test centre to ensure that there are no unauthorized candidates appearing for the test. Candidates are required to cooperate with the security personnel for security checks.
- 7.2.9. The candidate must show, on demand, the Admit Card for entry in the Examination room/hall. A candidate who does not possess the valid Admit Card shall not be allowed to enter the Examination Centre.
- 7.2.10. Candidates should take their seat immediately after opening of the Examination hall on their allotted seat. If not they are likely to miss some of the general instructions to be announced in the Examination Rooms/Halls. The NTA shall not be responsible for any delay.
- 7.2.11. Any candidate found to have changed room/hall or the seat on his/her own other than allotted would be considered as a case of unfair means and the candidature shall be cancelled and no plea would be accepted.
- 7.2.12. The candidate must sign and paste the photograph on the Attendance Sheet at the appropriate place.
- 7.2.13. The candidate should ensure that the question paper available on the computer is as per the opted examination indicated in the Admit Card. In case, the subject of question paper is other than the opted examination, the same may be brought to the notice of the Invigilator concerned.
- 7.2.14. All calculations/writing work are to be done only in the rough sheet provided at the centre in the Examination Room/Hall and on completion of the test candidates must hand over the rough sheets to the invigilator on duty in the Room/Hall.
- 7.2.15. No candidate, without the special permission of the Centre Superintendent or the Invigilator concerned, will leave his/her seat or Examination Room/Hall until the full duration of the paper is over. Candidates must follow the instructions strictly as instructed by the Centre Superintendent/Invigilators.
- 7.2.16. Please note that only registered candidates will be allowed at the Examination Centre. Friends or relatives accompanying the candidates shall not be allowed entry in the test centre under any circumstances and will not be allowed to contact the candidate while the Examination process is going on.
- 7.2.17. Candidate shall appear at their own cost at the Centre on Date and time as indicated on their Admit Card issued by the NTA. No TA, DA or any accommodation facility will be admissible for appearing in GAT-B 2022/ BET 2022.

- 7.2.18. At the test Centre, each candidate will be seated at a desk with a computer terminal and he/she will be provided with 5 sheets of paper for doing rough work. Candidates are to write their Roll Number and name on the Rough Sheets. After the test, candidate must drop the Rough Papers in the drop box kept for the purpose. Rough work cannot be done on any other paper/sheet, as nothing will be allowed inside the Examination Room/Hall.
- 7.2.19. The candidates are to be governed by the Rules and Regulations/Instruction of the NTA with regard to their conduct in the Examination Hall. All cases of unfair means will be dealt with as per rules.
- 7.2.20. Applications of candidates submitting false and fabricated information will be rejected and such candidates will be further debarred from appearing in examinations conducted by NTA.
- 7.2.21. NTA reserves the right to withdraw permission, granted inadvertently if any, to any candidate who is not eligible to appear in the GAT-B 2022/BET 2022 or both 2022 even though the Admit Card had been issued by the NTA.
- 7.2.22. In case of any ambiguity in interpretation of any of the instructions/ terms/ rules/criteria regarding determination of Eligibility/Conduct of Examination/ Registration of Candidates/Information contained therein, the interpretation of the RCB/NTA shall be final and binding.

7.3. Centres for GAT-B / BET 2022

- 7.3.1. The list of cities where Examination Centers are located is given at **APPENDIX – IV A & IV B**. Candidates shall appear at the centre as shown on their Admit Cards at their own cost. No TA, DA or any accommodation facility will be admissible for appearing in GAT-B/BET 2022.
- 7.3.2. Candidate has the option of choosing four cities for the Examination during the Online Application.
- 7.3.3. Candidates are advised to familiarize themselves with the location of test centre and plan travel time accordingly. Candidates have to reach the test centers on or before the reporting time. Candidates may note that late entry to the Examination premises is not permitted under any circumstances. NTA shall not be responsible for any delayed arrival of the candidate in reaching the centre due to any reason.
- 7.3.4. Biometric information of all the candidates shall be captured.
- 7.3.5. Identity checks will be made upon arrival at the test centre to ensure that there are no unauthorized candidates appearing for the test. Candidates are required to cooperate with the security personnel for security checks.
- 7.3.6. Please note that only registered candidates will be allowed at the Examination Centre.
- 7.3.7. Friends or relatives accompanying the candidates shall not be allowed entry in the test centre under any circumstances and will not be allowed to contact the candidate while the Examination process is going on.

7.4. Prohibited Materials

Candidates are not allowed to carry any textual material, Calculators, Docu Pen, Slide Rules, Log Tables and Electronic Watches with facilities of calculator, printed or written material, bits of papers, mobile phone, Blue-tooth devices, pager or any other electronic gadget/ device etc.

- The candidates are prohibited to bring any kind of electronic gadgets/device in the examination room/hall.
- If any candidate is in possession of any of the above item, his/ her candidature will be treated as unfair means and lead to cancellation of the current examination and also debar the candidate for future examination(s) & the material will be seized.
- Smoking, chewing gutka, spitting etc. in the Examination Room/Hall is strictly prohibited.
- Instrument / Geometry / Pencil box, Handbag, Purse or Any kind of Paper/ Stationery, Eatables / Snacks and Tea / Coffee / Cold drinks /Water (loose or packed), Mobile Phone / Ear Phone / Microphone / Pager / Calculator/ Camera / Tape Recorder, any metallic item or electronic gadgets etc. are NOT allowed in the examination Room /Hall.

Note: Diabetic students will be allowed to carry eatables like sugar tablets / fruits (like banana / apple / orange) and transparent water bottle to the examination hall. However, they will not be allowed to carry packed foods like chocolate / candy / sandwich etc.

CHAPTER – 8: UNFAIR MEANS PRACTICES

8.1. Unfair Means Practices and Breach of Examination Rules

8.1.1. Definition: Unfair Means practice is an activity that allows a candidate to gain an unfair advantage over other candidates. It includes, but is not limited to:

- a. Being in possession of any item or article which has been prohibited or can be used for unfair practices including any stationery item, communication device, accessories, eatable items, ornaments or any other material or information relevant or not relevant to the Examination in the paper concerned;
- b. Using someone to write Examination on his / her behalf (impersonation) or preparing material for copying;
- c. Writing the Exam at an Exam Centre other than the one allotted to him / her.
- d. Violating Examination rules or any direction issued by NTA in connection with GAT-B/ BET -2022 examination;
- e. Assisting other candidate to engage in malpractices, giving or receiving assistance directly or indirectly of any kind or attempting to do so;
- f. Contacting or communicating or trying to do so with any person, other than the Examination Staff, during the Examination time in the Examination Centre;
- g. Threatening any of the officials connected with the conduct of the Examination or threatening any of the candidates;
- h. Using or attempting to use any other undesirable method or means in connection with the examination;
- i. Manipulation and fabrication of online documents viz. Admit Card, Rank Letter, Self-Declaration, etc.;
- j. Forceful entry in /exit from Examination Centre/Hall;
- k. Use or attempted use of any electronic device after entering the Examination Centre;
- l. Affixing/uploading of wrong/morphed photographs/signatures on the Application Form/Admit Card/Proforma;
- m. Creating obstacles in smooth and fair conduct of examination.

- n. Any other malpractices declared as Unfair Means by the NTA.

Disclaimer- The decision of NTA shall be final and binding for declaration of any person / candidate guilty of foregoing or such offence as shall be classified as Unfair Means Case (UMC).

8.1.2. Cancellation of Result

The Result of GAT-B 2022 and BET 2022 of the candidates who indulge in Unfair means Practices will not be declared (and may be cancelled).

8.1.3. Punishment for using Unfair means practices

During the course of or before or after the examination, if a candidate is found indulged in any of the practices as defined above, he/she shall be deemed to have used Unfair means practice(s) and booked under UNFAIRMEANS (U.F.M.) Case. The candidate could be debarred for 3 years in future and shall also be liable for criminal action and /or any other action as deemed fit.

CHAPTER – 9: PROCEDURE OF DECLARATION OF RESULT

9.1. Display of Recorded Responses

The NTA will display the Recorded Responses and Question Paper attempted by the candidates towards both the examinations on the NTA website dbt.nta.ac.in prior to declaration of result. The recorded responses are likely to be displayed for two to three days.

9.2. Display of Provisional Answer Key for Challenges

The NTA will display Provisional Answer Key of the questions towards both the examinations on the NTA website dbt.nta.ac.in, to provide an opportunity to the candidates to challenge the Provisional Answer Key. The Answer Keys are likely to be displayed for two to three days. The Candidates will be given an opportunity to make a challenge online against the Provisional Answer Key, on payment of **Rs. 200/-** per challenged question, as a non-refundable processing fee.

Only paid challenges made during stipulated time through key challenge link will be considered. The subject experts will examine all the challenges received and then a final answer key will be displayed and declared.

The NTA decision on the challenges shall be final and no further communication will be entertained. NTA will not inform the candidates individually about their challenges. The result will be compiled on the basis of the Final Answer Key declared. No grievance with regard to Answer Key(s) after Declaration of Result of GAT-B 2022 and BET– 2022 will be entertained.

9.3. Declaration of Results

The result for GAT-B 2022 and BET 2022 will be processed based on Final Answer Keys. No grievance with regard to Answer Key(s) after Declaration of Result of GAT-B 2022 and BET 2022 will be entertained. The marks obtained by a candidate will be considered further for computation of the result of both GAT-B 2022 and BET 2022. No Score Card will be dispatched to the candidates and the candidates are advised to download their Score Cards for GAT-B 2022 and BET 2022 from the website: dbt.nta.ac.in only.

Merely appearing and passing in GAT-B 2022 /BET 2022 or both does not confer any right to the candidate for admission to the participating institutions/universities or award of fellowship.

The selection and admission is subject to fulfilling the admission criteria, eligibility, rank in merit list, medical fitness, verification of original documents and such other criteria as may be prescribed by host institutions/universities.

9.3.1. Graduate Aptitude Test Biotechnology (GAT- B) 2022

Based on the marks obtained by the candidates in GAT-B 2022, RCB/DBT shall announce the result. List of qualified candidates' details will be published in both DBT and RCB websites. Thereafter, the score and rank cards can be downloaded from the NTA website. Following declaration of GAT-B 2022 results, an all India category wise merit list will be prepared as per Reservation Policy of Government of India. Call for admissions, for GAT-B 2022 qualified candidates, will be advertised separately by participating Institutions/Universities as per institutional admission and selection norms. Reservation policy of Government of India will be followed for admissions to DBT supported Post Graduate Programmes in Biotechnology and allied areas at Participating Institutions/Universities. Regional Centre for Biotechnology (RCB) and Department of Biotechnology (DBT) will not play any role and responsibility in the admission and selection process (transfer/cancellation/conversion of seats/fee refund policy) of Participating Institutions/Universities.

9.3.2. Biotechnology Eligibility Test (BET) 2022

Based on the performance in Biotechnology Eligibility Test (BET) 2022, two categories of Merit List shall be prepared (Category-I and Category-II). Government of India norms for reservation will be followed for shortlisting of candidates. Candidates shortlisted under Category-I shall be eligible to avail fellowship at any recognized University/Institution across India, where the candidate registers for Ph.D. Programme. Candidates selected under Category-II will be eligible to be appointed in any DBT sponsored project with fellowship equivalent to NET/GATE qualification as per current DST guidelines and/or enroll in PhD programme, subject to selection through institutional selection process. Selection in Category-II shall not entitle candidate for any fellowship from DBT-JRF programme.

CHAPTER – 10: GENERAL / MISCELLANEOUS PROVISIONS

10.1. Procedure for appearing in Computer Based Test (CBT)

Please read the detailed procedures for Computer Based Test (CBT) provided at **APPENDIX-V**.

10.2. Test Practice Centres (TPCs)

As per the guidelines of the Ministry of Education, NTA has set up, established and created a network of Test Practice Centres for candidates, especially in remote and rural areas to enable them to practice and be comfortable in taking a Computer Based Test (CBT). Details mentioned in the **APPENDIX-VII**.

10.3. Caution Notice & Non-Disclosure Agreement

10.3.1. Caution Notice

- a. Candidates are advised to refer to GAT-B 2022 and BET 2022 website dbt.nta.ac.in for authentic information and periodic updates about GAT-B / BET or both 2022;
- b. Candidates are advised not to be allured by various claims of any party or person or institute for qualifying GAT-B 2022 / BET 2022 or both or securing seat;
- c. Candidates are advised to bring any such information to the notice to NTA by e-mail on dbt@nta.ac.in.

10.3.2. Non-Disclosure Agreement (NDA)

- a. GAT-B 2022 and BET 2022 is a proprietary Examination and is conducted by NTA on behalf of Govt. of India. The contents of this exam are confidential, proprietary and are owned by NTA/RCB and explicitly prohibits the candidate from publishing, reproducing or transmitting any or some contents of this test, in whole or in part, in any form or by any means, verbal or written, electronic or mechanical or through Hangouts, Blogs etc. using either one's own account or proxy account(s), for any purpose;
- b. By registering for the GAT-B 2022 /BET 2022 or both, candidates are covered by Non-Disclosure Agreement (NDA). As per NDA, candidates cannot disclose any question or contents of question paper in part or otherwise with any person or party or website or such other media/publication. Any act in breach of the NDA shall be liable for penal action as per law. Kindly note that this is a punishable offence and shall lead to cancellation of candidature.
- c. Violation of any act or breach of the same shall be liable for penal action and cancellation of the candidature at the bare threshold.

10.4. Common Services Centres/Facilitation Centres

Candidates, who are not well conversant with the processes of submitting the online application due to various constraints, can use the services of Common Services Centre, Ministry of Electronics and Information Technology, Government of India under the Digital India initiatives of Hon'ble Prime Minister. The Common Services Centre (CSC) scheme is a part of the ambitious National e – Governance Plan (NeGP) of Government of India and is managed at each village panchayat level by a Village level Entrepreneur (VLE).

There are more than 1.5 lakhs Common Services Centres (CSC) across the country which will provide the desired support to candidates from urban as well as rural areas in online submission of Application Form and payment of fee through he-wallet. The list of the Common Services Centre is available on website: www.csc.gov.in. Detailed information is given at **APPENDIX - VIII**.

CHAPTER – 11: QUERY REDRESSAL SYSTEM / CORRESPONDENCE WITH NTA

11.1. Query Redressal System

National Testing Agency (NTA) has established a Query Redressal System (QRS), an online web-enabled system developed by NTA. QRS is the platform based on web technology which primarily aims to enable submission of queries/grievances by the Registered Candidate(s) of GAT-B 2022 / BET 2022 Examination with (24x7) facility for speedy redressal of the queries/grievances. A Unique Registration Number will be generated for tracking the status of the queries/grievances.

The Registered Candidate(s) are advised to use the online facility for speedy response before mailing their queries on the official email id of GAT-B and BET 2022 i.e. dbt@nta.ac.in.

11.2. Correspondence with NTA

All the correspondence should be addressed by e-mail to NTA on dbt@nta.ac.in. The email query shall be addressed only if it is not anonymous and contains the name, Registration/Application No, postal address and contact number of the sender. An email containing vague or general queries and other queries as contained in the Information Bulletin shall not be entertained. Queries shall not be entertained from person claiming to be representatives, associates or officiates of the applicant candidate. The following information shall not be revealed by phone or email:

- a. Internal documentation/status.
- b. Internal decision making process of NTA. Any claim/counter claim thereof.
- c. Dates & venue of internal meetings or name of the staff/officers dealing with it.
- d. Any information which in the opinion of NTA cannot be revealed.

11.3. NTA Weeding Out Rules

The record of GAT-B 2022 and BET 2022 will be preserved upto 90 days from the date of declaration of result.

11.4. Legal Jurisdiction

All disputes pertaining to the conduct of GAT-B 2022 / BET 2022 or both Examinations including Results shall fall within the **jurisdiction of Delhi/New Delhi** only. Further, any legal question arising out of the Examination shall be entertained only when raised within 30 days from the declaration of result.

The Director (Administration) of the NTA shall be the official by whose designation the NTA may sue or be sued.

**Disability Certificate
(In cases of amputation or complete permanent paralysis of limbs and in cases of
blindness)**

**(NAME AND ADDRESS OF THE MEDICAL AUTHORITY ISSUING THE
CERTIFICATE)**

Recent PP size attested photograph (showing face only) of the person with disability

(See rule 4)

Certificate No. _____ Date: _____

This is to certify that I have carefully examined Shri/Smt./Kum. _____ son/wife/daughter of Shri _____
_____ Date of Birth (DD/MM/YY) _____ Age _____ years, male/female _____ Registration _____ No.
_____ permanent resident of House No. _____ Ward/Village/ Street _____ Post Office _____
_____ District _____ State _____, whose photograph is affixed above, and am satisfied that:

1. he/she is a case of:
 - a. locomotor disability
 - b. blindness
- (Please tick as applicable)
2. the diagnosis in his/her case is _____
3. He/ She has _____% (in figure) _____ percent (in words) permanent physical impairment/blindness in relation to his/her _____ (part of body) as per guidelines (to be specified).
4. The applicant has submitted the following document as proof of residence:-

Nature of Document	Date of Issue	Details of authority issuing certificate

(Signature and Seal of Authorised Signatory of notified Medical Authority)

--

Signature/Thumb impression of the person in whose favour disability certificate is issued.

Disability Certificate

(In cases of multiple disabilities)

(NAME AND ADDRESS OF THE MEDICAL AUTHORITY ISSUING THE CERTIFICATE)

(See rule 4)

Recent PP size attested photograph (showing face only) of the person with disability
--

Certificate No. _____ Date: _____

This is to certify that I have carefully examined Shri/Smt./Kum. _____ son/
 wife/daughter of Shri _____ Date of Birth (DD/MM/YY) _____ Age _____
 _____ years,

male/female _____ Registration No. _____ permanent resident
 of House No. _____ Ward/Village/Street _____ Post Office _____ District _____

State _____, whose photograph is affixed above, and are satisfied that:

1. He/she is a Case of **Multiple Disability**. His/her extent of permanent physical impairment/ disability has been evaluated as per guidelines (to be specified) for the disabilities ticked below, and shown against the relevant disability in the table below:

S. No.	Disability	Affected Part of Body	Diagnosis	Permanent physical impairment/mental disability (in %)
1	Locomotor disability	@		
2	Low vision	#		
3	Blindness	Both Eyes		
4	Hearing impairment	£		
5	Mental retardation	X		
6	Mental-illness	X		

@ - e.g. Left/Right/both arms/legs

- e.g. Single eye/both eyes

£ - e.g. Left/Right/both ears

2. In the light of the above, his/her overall permanent physical impairment as per guidelines (to be specified), is as follows:

In figures: _____ percent

In words: _____ percent

- 3. The above condition is progressive/ non-progressive/ likely to improve/ not likely to improve.
- 4. Reassessment of disability is:
 - (i) not necessary Or
 - (ii) is recommended/after _____years__months, and therefore this certificate shall be valid till (DD/MM/YY) _____

5. The applicant has submitted the following document as proof of residence:

Nature of Document	Date of Issue	Details of authority issuing certificate

6. Signature and seal of the Medical Authority:

Name and Seal of Member	Name of Seal of Member	Name and Seal of the Chairperson

Signature/Thumb impression of the person in whose favour disability certificate is issued.

Disability Certificate
(In cases other than those mentioned in Forms II and III)
(NAME AND ADDRESS OF THE MEDICAL AUTHORITY ISSUING THE CERTIFICATE)

(See rule 4)

Recent PP size attested photograph (showing face only) of the person with disability
--

Certificate No. _____ Date: _____

This is to certify that I have carefully examined

Shri/Smt./Kum. _____ son/ wife/daughter of Shri _____

____ Date of Birth (DD/MM/YY) ____ Age ____ years,

male/female_Registration No. _____ permanent resident of House No.

____ Ward/Village/Street _____ Post Office _____ District _____ State _____, whose

photograph is affixed above, and am satisfied that he/she is a case of disability.

1. His/her extent of percentage of physical impairment/disability has been evaluated as per guidelines (to be specified) and is shown against the relevant disability in the table below:

S. No.	Disability	Diagnosis	Permanent physical impairment / mental disability (in %)
1	Locomotors disability		
2	Visual Impairment (blindness / low vision)		
3	Hearing impairment		
4	Speech and language disability		
5	Intellectual disability		
6	Mental-illness		
7	Disability caused due to chronic neurological conditions and/or blood disorders		

(Please strike out the disabilities which are not applicable.)

2. The above condition is progressive/ non-progressive/ likely to improve/ not likely to improve.
3. Reassessment of disability is:
 a. not necessary Or
 b. is recommended/after _____ years_ months, and therefore this certificate shall be valid till (DD/MM/YY) _____
4. The applicant has submitted the following document as proof of residence:

Nature of Document	Date of Issue	Details of authority issuing certificate

(Authorized Signatory of notified Medical Authority) (Name and Seal)

Countersigned

{Countersignature and seal of the CMO/Medical Superintendent/Head of Government Hospital, in case the certificate is issued by a medical authority who is not a government servant (with seal)}



Signature/Thumb impression of the person in whose favour disability certificate is issued.

Note: In case this certificate is issued by a medical authority who is not a government servant, it shall be valid only if countersigned by the Chief Medical Officer of the District. Note: The principal rules were published in the Gazette of India vide notification number S.O. 908(E), dated the 31st December 1996.

ANNEXURE- IV

Form- DYSLEXIC-1

FORMAT OF MEDICAL CERTIFICATE / REPORT TO BE PRODUCED BY DYSLEXIC CANDIDATE

{To be obtained from any Government or Government approved Learning Disability Clinic/Neurodevelopmental Centre/Dyslexia Association}

Date:

PSYCHO-EDUCATION EVALUATION REPORT

Name of the candidate:

Date of Birth: Candidate

Registration in the Dyslexia Assn. (date / number):

Name of the Father/Mother/Guardian:

Name/address and Regn. No. :
of the Dyslexia Association

Physical & Neurologic Assessment: []

Psychological Assessment: []
WISC Verbal IQ:
Performance IQ: Full-Scale IQ:
Interpretation: []

Educational Assessment: []

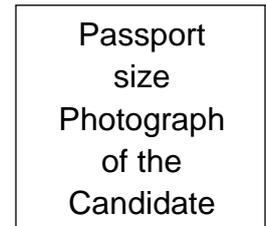
Certified that:

1. The condition of handicap is: MILD / MODERATE / SEVERE (tick whichever is applicable)*.
2. The disability is **PERMANENT** in nature and **DETAILED REPORTS OF DYSLEXIA ASSESSMENT ARE ATTACHED WITH THIS FORM (IN ORIGINAL).**

*Learning Disability is a permanent developmental disorder. Currently, there are no standard approved methods to quantify the disorder. However, the method of diagnosis is based on significant impairment in academic achievement. To avail the benefit of relaxed norm under the PwD category, the candidate must come under the SEVERE category.

Signature and Name (in CAPITAL LETTERS) of the certifying official:

Seal:



***CERTIFICATE TO BE PRODUCED BY DYSLEXIC CANDIDATE FROM THE
PRINCIPAL OF THE SCHOOL/COLLEGE LAST ATTENDED**

Testimonial

Date:

Name of the candidate:

Date of Birth:

Name and Address of the School/College:

Passport
size
Photograph
of the
Candidate

Certified that Shri/Smt/Kum _____ son/daughter of _____
_____village/town passed his/her Class 12 from this school and as per
records, availed concession under dyslexic category.

Signature with a seal:

** A candidate passing Class 12 or equivalent through the open school system or in private mode may submit the certificate to this effect from the competent authority in the board certifying the concessions availed under dyslexia.*

FORMAT OF OBC CERTIFICATE

FORM OF CERTIFICATE TO BE PRODUCED BY OTHER BACKWARD CLASSES (NCL)*
APPLYING FOR ADMISSION TO CENTRAL EDUCATIONAL INSTITUTIONS (CEIs), UNDER THE
GOVERNMENT OF INDIA

This is to certify that Shri/Smt./Kum** _____ Son/
Daughter** of Shri/Smt.** _____ of
Village/Town** District/Division** _____ in the _____ State/Union
_____ Territory
_____ belongs to the _____ community that is
recognized as a backward class under Government of India***, Ministry of Social Justice and
Empowerment's Resolution No. _____ dated _____ ****

Shri/Smt./Kum. _____ and/or _____

his/her family ordinarily reside(s) in the _____ District/Division of the _____ State/Union Territory.
This is also to certify that he/she does NOT belong to the persons/sections (Creamy Layer) mentioned in
Column 3 of the Schedule to the Government of India, Department of Personnel & Training O.M. No. 36012/22/93-
Estt. (SCT) dated 08/09/93 which is modified vide OM No. 36033/3/2004 Estt. (Res.) dated 09/03/2004, further
modified vide OM No. 36033/3/2004-Estt. (Res.) dated 14/10/2008, again further modified vide OM
No.36036/2/2013-Estt (Res) dated. 30/05/2014, and again further modified vide OM No. 36033/1/2013-Estt (Res)
dated. 13/09/2017.

District Magistrate /
Deputy Commissioner /

Dated:

Any other Competent Authority

Seal

*Visit <http://www.ncbc.nic.in> for the latest guidelines and updates on the Central List of State-wise OBCs.

** Please delete the word(s) which are not applicable.

*** As listed in the Annexure (for FORM-OBC-NCL)

**** The authority issuing the certificate needs to mention the details of the Resolution of Government of
India, in

Which the caste of the candidate is mentioned as OBC.

NOTE:

- (a) The term 'Ordinarily resides' used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.
- (b) The authorities competent to issue Caste Certificates are indicated below:
 - (I) District Magistrate/ Additional Magistrate/ Collector/ Deputy Commissioner/ Additional Deputy Commissioner/ Deputy Collector/ Ist Class Stipendiary Magistrate/ Sub-Divisional magistrate/ Taluka Magistrate/ Executive Magistrate/ Extra Assistant Commissioner (not below the rank of Ist Class Stipendiary Magistrate).
 - (II) Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
 - (III) Revenue Officer not below the rank of Tehsildar' and
 - (IV) Sub-Divisional Officer of the area where the candidate and/or his family resides

ANNEXURE for FORM-OBC-NCL

Sl. No.	Resolution No.	Date of Notification
1	No.12011/68/93-BCC(C)	13.09.1993
2	No.12011/9/94-BCC	19.10.1994
3	No.12011/7/95-BCC	24.05.1995
4	No.12011/96/94-BCC	09.03.1996
5	No.12011/44/96-BCC	11.12.1996
6	No.12011/13/97-BCC	03.12.1997
7	No.12011/99/94-BCC	11.12.1997
8	No.12011/68/98-BCC	27.10.1999
9	No.12011/88/98-BCC	06.12.1999
10	No.12011/36/99-BCC	04.04.2000
11	No.12011/44/99-BCC	21.09.2000
12	No.12015/9/2000-BCC	06.09.2001
13	No.12011/1/2001-BCC	19.06.2003
14	No.12011/4/2002-BCC	13.01.2004
15	No.12011/9/2004-BCC	16.01.2006
16	No.12011/14/2004-BCC	12.03.2007
17	No.12011/16/2007-BCC	12.10.2007
18	No.12019/6/2005-BCC	30.07.2010
19	No. 12015/2/2007-BCC	18.08.2010
20	No.12015/15/2008-BCC	16.06.2011
21	No.12015/13/2010-BC-II	08.12.2011
22	No.12015/5/2011-BC-II	17.02.2014

FORMAT OF SC/ST CERTIFICATE

FORM OF CERTIFICATE TO BE PRODUCED BY SCHEDULED CASTES (SC) AND SCHEDULED TRIBES (ST) CANDIDATES

1. This is to certify that Shri/ Shrimati/ Kumari* _____ son/daughter* of _____ of Village/Town* _____ District/Division* _____ of State/Union Territory* _____ Scheduled Caste / Scheduled Tribe* under :-

- * The Constitution (Scheduled Castes) Order, 1950
- * The Constitution (Scheduled Tribes) Order, 1950
- * **The Constitution (Scheduled Castes) (Union Territories) Order, 1951**
- * The Constitution (Scheduled Tribes) (Union Territories) Order, 1951

belongs to the _____

[As amended by the Scheduled Castes and Scheduled Tribes Lists (Modification Order) 1956, the Bombay Reorganisation Act, 1960, the Punjab Reorganisation Act, 1966, the State of Himachal Pradesh Act, 1970, the North-Eastern Areas (Reorganisation) Act, 1971, the Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 1976 and the Scheduled Castes and Scheduled Tribes Orders (Amendment) Act, 2002]

- * The Constitution (Jammu and Kashmir) Scheduled Castes Order, 1956;
- * The Constitution (Andaman and Nicobar Islands) Scheduled Tribes Order, 1959, as amended by the Scheduled Castes and Scheduled Tribes Order (Amendment) Act, 1976;
- * The Constitution (Dadra and Nagar Haveli) Scheduled Castes Order, 1962;
- * The Constitution (Dadra and Nagar Haveli) Scheduled Tribes Order, 1962;
- * The Constitution (Pondicherry) Scheduled Castes Order, 1964;
- * The Constitution (Uttar Pradesh) Scheduled Tribes Order, 1967;
- * The Constitution (Goa, Daman, and Diu) Scheduled Castes Order, 1968;
- * The Constitution (Goa, Daman, and Diu) Scheduled Tribes Order, 1968;
- * The Constitution (Nagaland) Scheduled Tribes Order, 1970;
- * The Constitution (Sikkim) Scheduled Castes Order, 1978;
- * The Constitution (Sikkim) Scheduled Tribes Order, 1978;
- * The Constitution (Jammu and Kashmir) Scheduled Tribes Order, 1989;
- * The Constitution (Scheduled Castes) Order (Amendment) Act, 1990;
- * The Constitution (Scheduled Tribes) Order (Amendment) Act, 1991;
- * The Constitution (Scheduled Tribes) Order (Second Amendment) Act, 1991.

12.1 # This certificate is issued on the basis of the Scheduled Castes / Scheduled Tribes* Certificate issued to Shri /Shrimati* _____ father/mother* of Shri /Shrimati /Kumari* _____ of Village/Town* _____ in District/Division* _____ of the State _____ State/Union Territory* _____ who belong to the Caste / Tribe* which is recognised as a Scheduled Caste / Scheduled Tribe* in the State / Union Territory* _____ issued by the _____ dated _____.

12.2 Shri/ Shrimati/ Kumari * ___ and / or* his / her* family ordinarily reside(s)** in Village/Town* _____ of _____ District/Division* of the State Union Territory* of _____.

Signature: _____

Designation _____

Place: _____ State/Union Territory* _____

(With seal of the Office)

Date: _____

* Please delete the word(s) which are not applicable.

Applicable in the case of SC/ST Persons who have migrated from another State/UT.

IMPORTANT NOTES

The term "ordinarily reside(s)***" used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950. Officers competent to issue Caste/Tribe certificates:

1. District Magistrate / Additional District Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / 1st Class Stipendiary Magistrate / City Magistrate / Sub-Divisional Magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner.
2. Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
3. Revenue Officers not below the rank of Tehsildar.
4. Sub-divisional Officer of the area where the candidate and/ or his family normally reside(s).
5. Administrator / Secretary to Administrator / Development Officer (Lakshadweep Island).
6. Certificate issued by any other Authority will be rejected.

FORMAT OF EWS CERTIFICATE

Government of

(Name and Address of the authority issuing the certificate)

INCOME AND ASSET CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS

Certificate No. _____

Date: _____

1. This is to certify that Shri/Smt./Kumari _____ son/daughter/wife of _____
_____ permanent resident of
Village/Street _____ Post Office _____ District
_____ in the State/Union Territory _____ Pin Code _____

whose photograph in attested below belongs to Economically Weaker Sections, since the gross annual income* of his/her “family”** is below Rs. 8 lakh (Rupees Eight Lakh only) for the financial year 2021-2022. His/her family does not own or possess any of the following assets***:

- b. 5 acres of agricultural land and above;
- c. Residential flat of 1000 sq. ft. and above;
- d. Residential plot of 100 sq. yards and above in notified municipalities;
- e. Residential plot of 200 sq. yards and above in areas other than the notified municipalities.

12.1 Shri/Smt./Kumari _____ belongs to the _____ caste which is not recognized as a Schedule Caste, Schedule Tribe, and Other Backward Classes (Central List).

Signature with the seal of Officer _____

Name _____ Designation _____

Recent Passport size attested photograph of the applicant

The income and assets of the families as mentioned would be required to be certified by an officer not below the rank of Tehsildar in the States/UTs.

* **Note1:** Income covered all sources i.e. salary, agricultural, business, profession, etc.

** **Note2:** The term “Family” for this purpose includes the person, who seeks the benefit of reservation, his/her parents and siblings below the age of 18 years as also his/her spouse and children below the age of 18 years.

*** **Note3:** The property held by a “Family” in different locations or different places/cities have been clubbed while applying the land or property holding test to determine EWS status.

ANNEXURE- VIII B

DECLARATION BY THE CANDIDATE IN LIEU OF GEN-EWS CERTIFICATE

Name of the candidate: _____

Address: _____

Application Number of GAT-B/BET - 2022:

Mobile No: _____ Email: _____

Passport
size
Photograph
of the
Candidate

I understand that as per the new guideline from the Ministry of Personnel, Public Grievances and Pensions, Gol, I am required to submit a GEN-EWS certificate issued on or after **1 January 2022**.

Since I have not been able to collect the said certificate on time, I may kindly be allowed to write GAT-B/BET 2022 provisionally. I hereby declare that I will upload a fresh certificate (issued on or after **1 January 2022**) at the time of reporting after seat allocation.

I understand that inability to upload the same by the given date and time will lead to the withdrawal of the GEN-EWS benefit. I also understand that, if qualified, my category will be adjusted accordingly in the Common Rank List.

Signature of Father/Mother

Name:

Date:

Signature of Applicant

Date:

APPENDIX-I

Procedure for Online Payment of Fee and Helpline for Payment related Queries

1. Processing Charges and Goods and Service Taxes (GST) and Procedure for Payment of Fee Mode of Payment of Fee/ Service Provider and Service/Processing charges & GST

Prescribed Examination Fee (please see the Information at a Glance) can be paid through any Bank/Payment Gateway in any Payment Mode [service/processing charges per transaction & GST applicable @ 18 % are to be paid by the candidate, except for payment made through debit card (Visa/Master):

S.No	Mode of Payment	STATE BANK OF INDIA		PAYTM	
1	Net Banking	SBI	Rs 5.00+GST	Rs 4 +GST	
		Other Banks			
2	All Debit Card	Nil		Transaction upto Rs 2000/-	Only Rupay Card, No Charges
				Transaction above Rs 2000/-	Only Rupay Card, No Charges
3	Credit Card	Domestic	0.80% of Fee+ GST (Minimum Rs 11/-)	Domestic (Minimum Rs. 12)	0.8%+GST
		International	3.50% of Fee+ GST (Minimum Rs 11/-)	International	3.5%+GST
4	Unified Payment Interface (UPI)			Transaction upto Rs 2000/-	0%
				Transaction above Rs 2000/-	0% + GST
				PAYTM Wallet Charge	1.10%+GST
				PAYTM Postpaid (Apply Now, Pay later)	1.50%+GST

12.1 Helplines:

(a) If Paying through State Bank of India (SBI):

Level	Name	Email ID	Contact Number
1	Helpdesk	dgmcs.cc@sbi.co.in	18004253800
2	Helpdesk3	sbi.05222@sbi.co.in	08026599990
3	Customer Care	agmcustomer.lhodel@sbi.co.in	1800112211
4	Through SMS	UNHAPPY (add text)	8008202020

(b) If Paying through PAYTM:

Level	Name	Email ID	Contact Number
1	Helpdesk	education.support@paytm.com	0120 4789525
2	Helpdesk	education.support@paytm.com	0120 4789526

(c) NTA Helpdesk Contact details (incase the payment related issues are not resolved through the above-mentioned Helplines of the concerned Bank/Payment Gateway Integrator)

Email: dbt@nta.ac.in.

Phone No.: 011-40759000

12.1 Procedure to raise payment related Grievance:

After (successful completion of all the Steps, Confirmation Page of the Application Form, should be downloaded and a printout of the same may be retained for future reference. The Confirmation Page of the online Application Form could be generated **only after successful payment by the Candidate.**

In case the Confirmation Page is not generated after payment of prescribed Fee, then the candidate should approach the concerned Bank/Payment Gateway integrator (in the helpline number and email given in APPENDIX- I of the Information Bulletin), for ensuring the successful payment.

In spite of above, if successful transaction is not reflected on the Portal, the candidate may contact NTA Helpline. If the payment issue is still not resolved, the candidate may pay second time.

However, any duplicate payment received from the candidate by NTA in course of said transactions will be refunded through the same payment mode through which the duplicate payment is received, after fee reconciliation by NTA.

12.1 Information to be provided by the Candidate while raising any payment related query/grievance through QRS/email/Helplines: -

- a. Name of the Bank and /or payment Gateway.
- b. Date and time of the transaction
- c. Transaction Number
- d. Bank Reference Number
- e. Proof of transaction
- f. Screenshot from the payment portal (incase of payment failure)

DETAILS OF PARTICIPATING INSTITUTIONS / UNIVERSITIES IN GAT-B 2022

(For updated list of participating institutions / universities in GAT-B 2022, please check the RCB website- www.rcb.res.in and <https://rcb.res.in/DBTPG/>.)

S.No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
MSc Biotechnology			
1	Alagappa University, Tamil Nadu www.alagappauniversity.ac.in MSc Biotechnology Prof. S Karutha Pandian sk_pandian@rediffmail.com pandiansk@alagappauniversity.ac.in	10	B.Sc. Physical Sciences (Physics, Chemistry or equivalent)/ Biological (Botany, Zoology, Biochemistry, Microbiology, Biotechnology, or equivalent)/Agricultural/ Veterinary/ Fisheries Sciences/Pharmacy/ Engineering in relevant discipline/Technology or equivalent degree (with 55% marks for others and for SC/ST 50% marks).
2	Amity University, Haryana https://www.amity.edu/gurugram/ MSc Biotechnology Prof. Rajendra Prasad rprasad@ggn.amity.edu	10	Bachelor degree with least 55% marks in Life Sciences, Agriculture, Pharmacy, Biological, Biotechnology, Physical, Veterinary and Fishery Sciences.
3	Banaras Hindu University (BHU), Uttar Pradesh www.bhu.ac.in MSc Biotechnology Prof. Sukh Mahendra Singh biotechcoordinator@gmail.com / smsinghbiotech@bhu.ac.in	30	Bachelor's Degree under 10+2+3 pattern in Physical, Biological, Agricultural, Veterinary and Fishery Science, Pharmacy, Engineering / Technology, 4 years B.Sc. (Physician Assistant Course); OR MBBS/ B.D.S. with at least 55% Marks.
4	Banasthali Vidyapith, Rajasthan www.banasthali.org MSc Biotechnology Prof. Dipjyoti Chakraborty cdipjyoti@banasthali.in / bioscience_biotech@banasthali.in	30	55% in Bachelor's degree in various Life Science Disciplines. Admission to Banasthali Vidyapith is open to women only.
5	Berhampur University, Odisha www.buodisha.edu.in MSc Biotechnology Prof. Jogeswar Panigrahi jp.dbt@buodisha.edu.in / drjpanigrahi@gmail.com	10	Any Science Graduate (Physical Science, Chemical Science, Biological Science and / or Agriculture) having 50% marks in aggregate with Biology at +2/ Senior Secondary Level.
6	Central University of Jammu www.cujammu.ac.in MSc Biotechnology Prof. Mushtaq Ahmed dir.molb@cujammu.ac.in / mushtaq.molb@cujammu.ac.in / mushtaq.cuhp@gmail.com	10	Bachelor's degree in Biotechnology/ Microbiology/ Biochemistry/ Botany/ Zoology/ Bioinformatics/ Pharmacy/Life Sciences/any other allied discipline as one of the subjects with 55% marks or equivalent grade (50% for SC/ ST/ PWD candidates) from a recognized University/Institute.
7	Central University of Rajasthan www.curaj.ac.in MSc Biotechnology Prof. Pankaj Goyal Pankaj_bio@curaj.ac.in / hod.biotech@curaj.ac.in	10	Bachelor's degree in Microbiology/Zoology/Botany/Life Sciences/ Biochemistry/ Genetics/ Biotechnology/ Medicine/ Pharmacy/ any other discipline of Biological Sciences with a minimum of 50% marks (or equivalent grade) in aggregate for general category and 45% (or equivalent grade) for SC/ST/OBC/PWD/EWS candidates.

INFORMATION BULLETIN – GAT-B/BET 2022

S.No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
8	Gautam Buddha University, Uttar Pradesh www.gbu.ac.in MSc Biotechnology Prof. Bhupendra Chaudhary bhupendra@gbu.ac.in	10	B.Sc. degree in Life Sciences / Biology / Biotechnology or any area of Biology from any recognized University/ College with minimum 50% marks (45% for SC/ST) or equivalent grade.
9	GIET University, Odisha www.giet.edu MSc Biotechnology Prof. Manoja Das hodbiotech@giet.edu	10	BSc. Biotechnology/ Biochemistry/ Microbiology/ Botany/ Zoology/ Physics / Chemistry/ Environmental Sciences/ Agriculture; BVSc/ B. Tech Biotechnology / B. Pharma / BAMS/ BHMS / BPT/ related discipline with not less than 45 % marks in aggregate.
10	Guru Angad Dev Veterinary and Animal Sciences University, Punjab www.gadvasu.in MSc Biotechnology Prof. Yashpal Singh Malik deancoabt@gmail.com	10	OCPA/OGPA of 6.00/10.00 or 60% marks in aggregate in BTech (Biotechnology)/ BSc (Biotechnology/ Medical/ LifeSciences)/ BSc Hons (Biotechnology/Biochemistry/Microbiology/Molecular Genetics)/BFSc (4 year programme).
11	Guru Ghasidas Vishwavidyalaya, Chhattisgarh www.ggu.ac.in MSc Biotechnology Prof. Renu Bhatt bhatt1996@yahoo.com	10	B.Tech/ B.Sc/ B.Sc.(Hons) in Biotechnology/ Botany/ Zoology/ Biochemistry/ Microbiology/ Biophysics/ LifeSciences/ Bio-Sciences or allied subjects of Biological/ Life Sciences with at least 50% marks in aggregate.
12	Guru Jambheshwar University of Science & Technology, Haryana www.gjust.ac.in MSc Biotechnology Prof. Sandeep Kumar ksandeep36@yahoo.com	30	The eligibility qualifications for admission to DBT supported M.Sc. (Biotechnology) program shall be Bachelor's in any discipline of Biological Sciences/ Agricultural Sciences/ Fishery Sciences/ Veterinary Sciences/ Pharmacy/ Medicine (MBBS/BAMS/BDS) B.Tech. (Biotechnology) with at least 55% marks or its equivalent grade point average.
13	Guru Nanak Dev University, Punjab www.gndu.ac.in MSc Biotechnology Prof. Prabhjeet Singh head.biotech@gndu.ac.in	30	Bachelor's Degree under 10+2+3 pattern of education in Physical, Biological, Agricultural, Veterinary and Fishery Sciences, Pharmacy, Engineering/ Technology, 4-years B.Sc. (Physician Assistant Course), MBBS/B.D.S., with at least 50% marks (for SC/ST 45% marks).
14	Himachal Pradesh University www.hpuniv.ac.in MSc Biotechnology Prof. Wamik Azmi chairmanbiotechhpusml@gmail.com / wamikazmi@rediffmail.com	30	Bachelor's Degree (with at least 50% marks) under 10+2+3 system of education in Life Science, Biological, Physical, Agricultural, Veterinary and Fishery Sciences, Pharmacy, Engineering/ Technology, 4-years B.Sc. (Physician Assistant Course, MLT), Medicine (MBBS/ BDS).
15	Indian Institute of Technology (IIT)-Indore, Madhya Pradesh https://iiti.ac.in/ MSc Biotechnology Prof. Parimal Kar parimal@iiti.ac.in	10	Bachelor's degree (3/4/5 years) in any relevant area of Biology/ Biotechnology/Agriculture, Allied discipline with any biology subject. 2.GEN/OBC/EWS: Minimum of 60% marks OR a CGPA of 6.0 on a 10 point scale in the last qualifying examination. 3.SC/ST/PwD: Minimum of 55% marks OR a CGPA of 5.5 on a 10 point scale in the last qualifying examination. 4. Marks / CGPA will be admissible as per the degree awarding institute and will not be interchangeable. If both are awarded by the degree awarding institute, the higher one will be considered. 5. Admission to reserved category candidates will be as per the Government of India rules. 6. Non submission of eligibility proof latest by the time of admission will disqualify the candidate from getting the admission.

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S.No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
16	Indian Institute of Technology (IIT)-Roorkee, Uttarakhand www.iitr.ac.in MSc Biotechnology Prof. Debabrata Sircar biotech@iitr.ac.in	30	<ol style="list-style-type: none"> 1. Bachelor's degree (3/4/5 years) in any relevant area of Biology/ Biotechnology /Agriculture, Allied discipline with any biology subject. 2. GEN/OBC/EWS: Minimum of 60% marks OR a CGPA of 6.0 on a 10 point scale in the last qualifying examination. 3. SC/ST/PwD: Minimum of 55% marks OR a CGPA of 5.5 on a 10 point scale in the last qualifying examination. 4. Marks / CGPA will be admissible as per the degree awarding institute and will not be interchangeable. If both are awarded by the degree awarding institute, the higher one will be considered. 5. Admission to reserved category candidates will be as per the Government of India rules. 6. Non-submission of eligibility proof latest by the time of admission will disqualify the candidate from getting the admission.
17	Institute of Advanced Research, Gujarat https://iar.ac.in/ MSc Biotechnology Dr. Dhaval Patel dhaval.patel@iar.ac.in	10	As per DBT norms and As per IAR norms (https://iar.ac.in/admission-procedure-policies/).
18	Jawaharlal Nehru University (JNU), New Delhi https://www.jnu.ac.in/main/ MSc Biotechnology Prof. Suneel Kateriya skateriya@jnu.ac.in / skateriya@mail.jnu.ac.in	30	Bachelor's degree under 10+2+3 pattern of education in Physical, Biological (Biochemistry/ Bioinformatics/ Biotechnology/ Botany/ Microbiology/Zoology), Agricultural, Veterinary and Fishery Sciences, Pharmacy, Engineering/Technology, 4-year B.Sc. (Physician Assistant Course); MBBS/ B.D.S with at least 55% marks.
19	Jaypee University of Information Technology, Himachal Pradesh www.juit.ac.in MSc Biotechnology Prof. Anil Kant anil.thakur@juit.ac.in / anil.thakur@juitsolan.in	10	Passed/Appeared* Bachelor's degree in Life Sciences, Environmental Sciences, Physical Sciences, Agricultural Sciences, Medicine (MBBS) or B.D.S, Pharmacy, Veterinary and Fishery Sciences or any other degree recognized equivalent there to by the University with at least 45% marks aggregate/ equivalent CGPA (for SC/ST), 50% marks aggregate/equivalent CGPA (for other categories). *Provisional Admission: Students who are in the final year are eligible to apply for admission in M.Sc. Programme. The admission is subject to successful completion of graduate programme meeting the minimum eligibility criteria.
20	Madurai Kamaraj University, Tamil Nadu www.mkuniversity.ac.in MSc Biotechnology Prof. H. Shakila chairperson.sbt@mkuniversity.ac.in / mohanshakila.biotech@mkuniversity.org	30	Bachelor's degree in any relevant area of Biotechnology/ Life Sciences/ Zoology/ Botany/ Microbiology/ Biochemistry/ Biomedical Sciences/ Chemical Sciences (Allied with any biology subject) B.Tech Biotechnology/MBBS with minimum 55% marks at UG level.
21	National College, Tamil Nadu www.nct.ac.in MSc Biotechnology Prof. M.S. Mohamed Jaabir mohamedjaabir@nct.ac.in	10	Pass in Bachelor Degree in any branch of Life Sciences - Biotechnology, Microbiology, Zoology, Botany, Biochemistry, Agricultural Sciences or equivalent from any recognized University of National and International repute. Students with Bachelor Degree in B.Tech. Biotechnology, Agriculture / MBBS or equivalent, are also eligible. The students must have secured at least 55% marks in the qualifying examination from a recognized University or Institution.
22	North Eastern Hill University (NEHU), Meghalaya www.nehu.ac.in MSc Biotechnology Prof. S.R. Joshi srjoshi@nehu.ac.in / srjoshi2006@gmail.com	30	As per DBT criteria and Host University (NEHU) mandate.

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S.No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
23	Pondicherry University, Puducherry www.pondiuni.edu.in MSc Biotechnology Prof. A. Hannah Rachel Vasanthi head.dbt@pondiuni.edu.in /hrvasanthi@gmail.com	30	Bachelor's degree under 10+2+3 pattern of education in Physical, Biological (Biochemistry/ Bioinformatics/ Biotechnology/Botany/ Microbiology/Zoology)Agricultural, Veterinary and Fishery Sciences, Pharmacy, Engineering/ Technology, 4-year B.Sc (Physician Assistant Course); OR Medicine (MBBS) OR B.D.S with at least 55% marks.
24	Punjab Agricultural University www.pau.edu MSc Biotechnology Prof. (Mrs) Parveen Chhuneja dirsoab@pau.edu / pchhuneja@pau.edu	10	B.Sc. Biotechnology (Hons) 4-year/ B.Sc. Biotechnology 4-year/ B.Tech. Biotechnology 4-year/ B.Sc. Molecular Biology 4-year/ B.Sc. Agriculture (Hons) / B.Sc. Forestry/ B.Sc. Horticulture.
25	Rajiv Gandhi Centre for Biotechnology (RGCB), Kerala www.rgcb.res.in MSc Biotechnology Prof. E.V. Soniya evsoniya@rgcb.res.in	10	A student should secure the minimum qualifying score in GAT-B 2022 exam, in their respective category, to be eligible to apply to RGCB's DBT supported PG Programme.
26	Rama Devi Women's University, Odisha https://www.rdwuniversity.nic.in/ MSc Biotechnology Prof. Sasmita Mohanty sasmita.mohanty@rdwu.ac.in	10	Bachelor's degree under 10+2+3 pattern of education in Physical and Biological Sciences with at least 55% Marks in aggregate or as decided by the Department of Biotechnology, Govt. of India, New Delhi from time to time. Only women candidates are eligible.
27	Savitribai Phule Pune University, Maharashtra www.unipune.ac.in MSc Biotechnology Prof. Smita Zinjarde smita@unipune.ac.in	30	Bachelor's degree in any field of life science.
28	Shri Mata Vaishno Devi University, Jammu & Kashmir www.smvdu.ac.in MSc Biotechnology Prof. Sharada M. Potukuchi sharda.p@smvdu.ac.in	10	A valid GAT-B 2022 Score as per details available at www.rcb.res.in with Graduation (10+2+3 pattern) in any stream of Biosciences with at-least 50% aggregate marks or equivalent CGPA from a recognized University/ Institution.
29	Tezpur University, Assam http://www.tezu.ernet.in/ http://www.tezu.ernet.in/dmbbt/index.php MSc Molecular Biology and Biotechnology Prof. Robin Doley hod_mbbt@tezu.ernet.in	30	Bachelor's degree with minimum 45% marks in Physical/ Biological/ Agricultural/ Veterinary/ Fishery Sciences as Major/Hons., or 50% marks in any of the specified subjects as well as in aggregate if not having Major/Hons in any of the specified subjects, or Bachelor's degree with minimum 50% aggregate marks in Pharmacy/ Engineering/ Technology/Physician Assistant Course/Medicine. Candidates of NE states may apply against the 10 seats reserved for the North East (NE) states for which the candidates will be required to produce Permanent Residence Certificate (PRC) issued by the Competent Authority of any NE state.

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S. No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
30	The Maharaja Sayajirao University of Baroda, Gujarat www.msubaroda.ac.in MSc Biotechnology Prof. Devarshi Gajjar devarshi.gajjar-microbio@msubaroda.ac.in / devarshimistry@yahoo.com	30	B.Sc./Bachelor degree in any subject (Botany/ Zoology/ Microbiology/ Chemistry/Biochemistry/ Pharmacy/ Agriculture etc) / Equivalent Bachelor's Degree/ B.Tech / B. Pharma degree (Pattern 10+2+3 or 10+2+4) Min Percentage : 50% Grade/CGPA: CGPA:5.0.
31	University of Hyderabad, Telangana www.uohyd.ac.in MSc Biotechnology Prof. JSS Prakash head.dobb@uohyd.ac.in / syamasundarp@uohyd.ac.in	30	Bachelor/s degree under 10+2+3 pattern of education in Physical, Biological, Agricultural, Veterinary and Fishery Sciences, Pharmacy, 4 years Engineering/Technology, B.Sc. (Physician Assistant Course) or Medicine (MBBS) or BDS with at least 55% marks.
32	University of Jammu www.jammuuniversity.ac.in MSc Biotechnology Prof. B. K. Bajaj directorsbtju@gmail.com	20	A Bachelor's degree under 10+2+3 pattern of education in Physical, Biological, Agricultural, Veterinary and Fishery Science, Pharmacy, Engineering / Technology, 4 years B.Sc. (Physician Assistant Course): OR Medicine (MBBS) OR DNS with at least 55% marks.
33	University of Kashmir www.kashmiruniversity.net MSc Biotechnology Prof. Raies Ahmad Qadr biotech@uok.edu.in / raies@kashmiruniversity.ac.in	20	Bachelor's degree in Agricultural, Veterinary and Fishery Science, Pharmacy, Engineering/Technology/ Medicine (MBBS or BDS) or Bachelor's degree in Physical / Biological Sciences with a minimum of 24 Core Credits in any of the Disciplines, either as Core or as Generic Elective, at UG level under CBCS Scheme.
34	University of Mysore, Karnataka www.uni-mysore.ac.in MSc Biotechnology Prof. S Umesh su@appbot.uni-mysore.ac.in / pmumesh@gmail.com	15	Candidates with Bachelor's degree in Science including Agriculture, Pharmacy, Chemical Engineering, Medicine, Veterinary, Dairy, Fisheries, Horticulture, Forestry from any University recognized by UGC/ICAR/AICTE/ Medical Council with an aggregate minimum of 55% marks.
35	Utkal University, Odisha www.utkaluniversity.nic.in MSc Biotechnology Prof. Jagneshwar Dandapat hodbiotechnology@utkaluniversity.ac.in / jd.biotech@utkaluniversity.ac.in	25	Bachelor's Degree under 10+2+3 pattern of Education in Physical or, Biological Sciences with at least 55% marks in aggregate or, as decided by the Department of Biotechnology, Govt. of India, New Delhi from time to time.
36	Visva-Bharati University, West Bengal www.visvabharati.ac.in MSc Biotechnology Prof. Amit Roy hod.biotech@visva-bharati.ac.in	20	UR: Must have 55% marks in B.Sc. Hons. subject in any branch of life science. OBC: Must have 49.5% marks in B.Sc. Hons. subject in any branch of life science. SC/ST: Passed with B.Sc. Hons. subject in any branch of Life Science. All admission will be under 10+2+3 pattern or equivalent examination system. Two-year's Bachelor degree is not recognized for admission to this PG-Biotechnology program of VBU.
37	Baba Ghulam Shah Badshah University, Jammu & Kashmir www.bgsbu.ac.in MSc Bioresources Biotechnology Prof. Tanvir-UI-Hassan Dar tanvirulhasan@gmail.com	20	Bachelor's degree in Biological, Agricultural, Physical, Veterinary and Fishery sciences, Pharmacy, Engineering/ Technology, 4-years B.Sc (Physician Assistant Course), MBBS or B.D,S. with at least 55% marks.

INFORMATION BULLETIN – GAT-B/BET 2022

S.No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
38	Goa University https://www.unigoa.ac.in/dept/department-of-biotechnology.html MSc Marine Biotechnology Prof. Sanjeev C. Ghadi saga@unigoa.ac.in	30	B.Sc. degree under 10+2+3 in any branch of Sciences such as Physical, Chemical Biological, Agricultural, Fisheries, Pharmaceutical Medicine Engineering or Technology with 55% marks. SC/ST and PWD candidates who have passed the qualifying examination are eligible to apply irrespective of their percentage of marks in qualifying degree examination.
39	Nitte (Deemed to be) University Centre for Science Education and Research, Karnataka https://nucser.nitte.edu.in/ MSc Marine Biotechnology Prof. Dr. Indrani Karunasagar indrani.karunasagar@nitte.edu.in	10	B.Sc in any branch of Biological Sciences / Marine Biology / Fisheries Science / Veterinary Science / Life Science / Agriculture / Horticulture / Biotechnology / Biomedical Science / Microbiology / Biochemistry / Food Science / Genetics / Molecular Biology.
40	Bharathiar University, Tamil Nadu https://b-u.ac.in MSc Medical Biotechnology Prof. R. Sathishkumar rsathish@buc.edu.in	10	Bachelor's degree in any Life Sciences/ Biological Sciences (Botany, Zoology, Biotechnology, Genetics, Biomedical Genetics etc.); Bachelor degree in Technology (Biotechnology/Biomedical Engineering); M.B.B.S/B.D.S/B.V.Sc/ B.Pharm from recognised institutions.
41	Postgraduate Institute of Medical Education and Research (PGIMER), Punjab pgimer.edu.in MSc Medical Biotechnology Prof. Anuradha Chakraborti Superoxide14@gmail.com	10	B.Sc with 55% marks in any subject of Life/Biological Sciences for General Category and 50% marks for the candidates belonging to SC/ ST/ OBC category or MBBS from a recognized University/Institute.
42	Banaras Hindu University (BHU), Uttar Pradesh www.bhu.ac.in MSc Molecular and Human Genetics Prof. Ashim Mukherjee amukherjee@bhu.ac.in	30	Bachelor's degree under 10+2+3 pattern in Physical, Biological, Agricultural, Veterinary and Fishery Science, Pharmacy, Engineering/ Technology, 4-years B.Sc. (Physician Assistant Course); OR MBBS/B.D.S. with at least 55% marks.
43	Osmania University, Telangana https://instituteofgenetics-ou.org/ M.Sc. Molecular & Human Genetics Prof. B.Vijaya Lakshmi bodigavijayasri@gmail.com	10	Bachelor's degree in Biotechnology/ Genetics/Microbiology/ Engineering/ Technology/ Biochemistry with Chemistry and Zoology as other optional subjects with following percentage of marks: General category: 55%; OBC: 50%; SC, ST & PWD: 40%.
44	Savitribai Phule Pune University, Maharashtra https://bioinfo.net.in MSc Bioinformatics Prof. Sangeeta Sawant director.bi@unipune.ac.in / directorbioinfopune@gmail.com	30	Qualifying Degrees: B. Sc. degree in any area of pure or applied Life Sciences/Physical Sciences / Chemical Sciences / Statistics / Mathematics / Computer Science 'Or' B.E. / B.Tech. / M.B.B.S. / B.A.M.S. /B.H.M.S. / B.Pharm / B.V.Sc. Minimum Percentage required in the qualifying degree program: UR (General) Category - First class with minimum 60% marks or Grade A with a minimum CGPA of 6.0 on the scale of 0-10 Reservation category: Second class with minimum 55% marks or Grade B with a minimum CGPA of 5.5 on the scale of 0-10.
45	Jawaharlal Nehru University (JNU), New Delhi https://www.jnu.ac.in/main/ MSc Computational and Integrative Sciences Prof. Mukesh Jain dean_scis@mail.jnu.ac.in / mjain@jnu.ac.in	30	A minimum of 55% marks in Bachelor's degree in any branch of Basic and Applied Science or Technology, including medicine and engineering disciplines. The admissions will be held under the following two tracks. Track 1: Bachelor's degree in Mathematics, Physics, Chemistry, Engineering/ Computer Sciences or related allied areas. Track 2: Bachelor's degree in Medicine, Biological/Life Sciences or related allied areas.

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S.No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
MSc Agriculture Biotechnology			
46	Assam Agricultural University http://www.aau.ac.in/ MSc Agriculture Biotechnology Prof. Mahendra K Modi mkmodi@aau.ac.in	11	Passed B.Sc. (Agri)/ B.Sc. (Hort.)/ B.Sc. (Agric. Biotech) /B.Sc. (Seri)/B.Sc. (Hons.) Agriculture/ Horticulture/ Fisheries/Forestry/Sericulture/Home Science/ Community Science, from AAU or any other university recognized by AAU, securing a Minimum CGPA of 6.60/10 or 3.25/5 or 2.60/4 for Gen./OBC/EWS category and 5.60/10 or 2.75/5 or 2.20/4 for SC/ST/PH Category. OR Passed B.Sc. in Biology/Botany/Zoology/Life Sciences/ Biotechnology/ Bioinformatics/ Biochemistry/ Microbiology from a recognized University.
47	G.B. Pant University of Agriculture & Technology, Uttarakhand https://www.gbpuat.ac.in/ MSc Agriculture Biotechnology Prof. A. K. Gaur head.mbge@gbpuat-cbsh.ac.in	30	1. Bachelor's Degree in Agriculture/Horticulture/ Forestry /Fisheries Science/ Agriculture Biotechnology. 2. The candidate should have secured an OGPA of not less than 6.000/10.000 or 3.000/5.000 or 55% marksin aggregate in case of the Institutions/Universities where these scales are not applicable in the Bachelor's degree.
48	Indira Gandhi Krishi Vishwavidyalaya (IGKV), Chattisgarh https://igkv.ac.in/web/igkv.aspx M.Sc. (Ag) Plant Molecular Biology and Biotechnology Prof. Girish Chandel ghchandel@gmail.com	30	Valid GAT-B 2022 score / certificate (Qualified in respective category) B.Sc. (Ag.) / B.Sc. (Hort.)/ B.Sc. (Ag. Bio technology)/ B.Sc. (Forestry) degree under 10+2+4 system from a recognized University with minimum O.G.P.A. 6.00 out of 10-point scale or 60% in marks system of examination or equivalent grades are eligible for admission. For other criteria, candidates may check website of university.
49	Kerala Agricultural University https://kau.in/ M.Sc. (Ag.) in Plant Biotechnology Dr. Deepu Mathew deepu.mathew@kau.in	15	Four year course in B. Sc. Agriculture/ B. Sc. Horticulture/ B. Sc. Forestry/ B. Sc. in Agricultural Biotechnology from an institution accredited by Indian Council of Agricultural Research (ICAR). For admission to the programme, bachelor's degree in the respective subject with an overall grade point average (OGPA) of 7.00/10.00 for general category and 6.50/10.00 for SC/ST category and qualified in the entrance examination.
50	Tamil Nadu Agricultural University https://tnau.ac.in/ M.Sc. Agriculture Biotechnology Prof. J.S.Kennedy deanspgs@tnau.ac.in Prof. S. Mohankumar directorcpmb@tnau.ac.in	20	UG degree offered by State or Central Agricultural Universities, such as B.Sc., (Agriculture/ Agri. Biotechnology/ Horticulture / Forestry / Sericulture) or B.Sc. (Hons.) in Agriculture / Horticulture / Forestry / Sericulture or B.Tech (Agricultural Biotechnology / Biotechnology / Horticulture / Bioinformatics) under 10+2+4 pattern of education with at least 70% marks or equivalent OGPA of 3.00/4.00 or 6.60/10.00. For SC/ST candidates, OGPA of 6.50 / 10.00 in the bachelor's degree is sufficient.
51	University of Agricultural Sciences (UAS)-Bangalore, Karnataka https://www.uasbangalore.edu.in/ M.Sc (Agri.) Plant Biotechnology Prof. K. M. Harinikumar harinikumarm@gmail.com / harinikm@rediffmail.com	13	A Bachelor's degree in Agriculture / Horticulture / Forestry / Sericulture / Agriculture Biotechnology from any Agriculture / Horticulture and Deemed Universities recognized by ICAR in terms of course duration of four year with minimum OGPA of 6.50/10 or its equivalent.
52	University of Agricultural Sciences (UAS) Dharwad, Karnataka http://www.uasd.edu/ MSc Agriculture Biotechnology Dr. Narayan B. Moger hoodbthacd@uasd.in	12	Should have four years B. Sc. in Agriculture/Agriculture Biotechnology /Horticulture/ Sericulture/ Forestry or B. Tech. in Agriculture Biotechnology from any recognized Agricultural /Horticultural University or Deemed University accredited by Indian Council of Agricultural Research (ICAR), New Delhi or UGC with an OGPA of not less than 6.50/10.00 or its equivalent. In case of candidates belonging to SC/ST/ Category-I, a minimum OGPA of 6.00 /10.00 i.e., pass in Bachelor's Degree is adequate.
53	Vasantrao Naik Marathwada Krishi Vidyapeeth, Maharashtra https://www.vnmkv.ac.in/ MSc Agriculture Biotechnology Prof. H.B. Patil hbpatil2003@yahoo.co.in	30	Four years Bachelor's degree in Agriculture, Agricultural Biotechnology, B. Tech. Biotechnology, Horticulture and Forestry under 10+2+4 pattern of education from recognized/accredited Agricultural/ Horticultural universities with minimum CGPA 6.5 on 10 scale or 65% marks.

INFORMATION BULLETIN – GAT-B/BET 2022

S.No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
MTech Biotechnology/ allied sciences			
54	<p>Cochin University of Science and Technology (CUSAT), Kerala https://cusat.ac.in/</p> <p>MTech Marine Biotechnology</p> <p>Prof. Valsamma Joseph valsamma@cusat.ac.in</p>	20	<p>Candidates with minimum 60% marks or equivalent CGPA (under grading system) from any recognized university in B.Tech. or BE in Biotechnology/ M.Sc. In any branch of Life Science including Marine Biology with a qualifying GAT-B Score are eligible to apply for admission to M.Tech. Marine Biotechnology programme.</p>
55	<p>Indraprastha Institute of Information Technology-Delhi (IIIT-D) https://www.iiitd.ac.in/</p> <p>MTech Computational Biology</p> <p>Dr. Ganesh Bagler bagler@iiitd.ac.in</p>	15	<p>1. B.Tech./BE in CS/IT/Math-and-Computing or 2. B.Tech./BE in any other discipline 3. MCA 4. M.Sc. (Physics, Chemistry, Mathematics, Computer Science, Biochemistry, Microbiology, Biotechnology, Biophysics, Bioinformatics, Biomedical Sciences) 5. B.Pharm. 6. MBBS 7. BDS. For Point 2, 3, 4, 5, 6 & 7 the applicants must have done the following either during their qualifying degree or from recognized institution / online education portal: at least one computer programming course, and at least two Mathematics courses. In addition, applicants must have 65% in qualifying exam and a qualifying GAT-B mark. The applicants must have at least 60% in all previous degrees including 10+2. Applicants who do not satisfy the above criteria will not be able to submit the application form. Relaxation: IIIT-Delhi provides relaxation to SC, ST, OBC, PWD and CW category candidates. Specifically, candidates under these categories must have 60%. They must have at least 55% in all previous degree including 10+2. Applicants who do not satisfy the above criteria will not be able to submit the application form.</p>
56	<p>Institute of Chemical Technology-Mumbai (ICT Mumbai) https://www.ictmumbai.edu.in/</p> <p>MTech Bioprocess Technology</p> <p>Dr. Ratnesh Dharamchandra Jain cco.bpt@ictmumbai.edu.in</p>	30	<p>Candidates with B. Chemical Engineering, B. Pharmacy; B.Tech./ B.E. in Chemical Engineering/ Chemical Technology/Food Engineering and Technology/ Food Engineering / Food Technology / Food Process Technology/ Food Process Engineering / Dairy Technology/ Biotechnology / Biochemical Engineering / Biomedical engineering/ Pharmaceutical Technology / Industrial biotechnology, or any other equivalent degree* of full four year duration of any University recognized by the UGC after HSC/HSSC/Std. XII, with 60% marks in aggregate or equivalent CGPA [55% marks in aggregate or equivalent CGPA for the backward class candidate]. Three-year degree programs in these disciplines are not recognized for admission. *subject to clearance from the equivalence recognition committee of Institute of Chemical Technology</p>
57	<p>Institute of Chemical Technology-Mumbai (ICT Mumbai) https://www.ictmumbai.edu.in/</p> <p>MTech Food Biotechnology</p> <p>Prof. Laxmi Ananthanarayan l.ananthanarayan@ictmumbai.edu.in</p>	10	<p>The candidate should have passed B. Tech. degree in Food Engineering and Technology of the ICT or any other equivalent degree of any University recognized by the UGC of four- year degree course after HSC/HSSC/Std. XII, with 60% marks in aggregate or equivalent CGPA [55% marks in aggregate or equivalent CGPA for the backward class candidate]. OR B. Tech./ B.Sc. (Tech.)/ B. E. in Food Engineering and Technology/ Food Engineering/ Food Technology/ Food Science/ Food Process Technology/ Food Process Engineering/ Dairy Technology/ Biotechnology/ Biochemical Engineering/ Pharmaceutical Technology/ Oil Technology or any equivalent degree of full four-year duration of any University recognized by the UGC. Three year degree programs in these disciplines are not recognized for admission.</p>

INFORMATION BULLETIN – GAT-B/BET 2022

S.No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
58	Institute of Chemical Technology- Mumbai (ICT Mumbai) https://www.ictmumbai.edu.in/ MTech Pharmaceutical Biotechnology Prof. Prajakta Dandekar Jain pd.jain@ictmumbai.edu.in	10	Candidates with B. Pharmacy; B. Tech. degree any branch of chemical technology of ICT or any other equivalent degree* of any University recognized by the UGC of four- year degree course after HSSC/Std. XII, with 60% marks in aggregate or equivalent CGPA [55% marks in aggregate or equivalent CGPA for the backward class candidate]. B. Tech./ B.Sc. (Tech.)/ B.E. in Biotechnology/ Biochemical Engineering/ Pharmaceutical Technology, Pharmaceutical technology, Industrial biotechnology, or any equivalent degree* of full four-year duration of any University recognized by the UGC. B.E/B. Tech in Chemical Engineering, biochemical engineering, biomedical engineering; B. Chemical Engineering or equivalent thereof* from any recognized university are eligible; Three-year degree programs in the above disciplines are not recognized for admission. The distribution of seats will be as follows: 50% of the total allotted seats will be admitted with candidates having background in Pharmaceutical Sciences [B.Pharm (Sci.)] or Pharmaceutical Technology and rest 50% for other aforementioned branches of science/technology/engineering. *subject to clearance from the equivalence recognition committee of Institute of Chemical Technology.
59	K.S. Rangasamy College of Technology, Tamil Nadu www.ksrct.ac.in MTech Biotechnology Dr. J.Philip Robinson hodbt@ksrct.ac.in/ philiprobin81@gmail.com	10	Candidates who have completed their B.E/ B.Tech degree with minimum 50% Marks (45 % in case of candidates belonging to reserved category) in the qualifying examination in any branch of Engineering and Technology are eligible for M.Tech Degree course. Candidates who have completed 5 year integrated programme in (Science and applied science) Master of Science Degree in any Life Science course. Pharmaceutical (B. Pharm), Agricultural or Veterinary Science are also eligible for M.Tech Degree course. (i) B.E / B.Tech Degree Programmes in Industrial Biotechnology /Genetic Engineering /Technology /Chemical Engineering/ Biochemical Engineering/ Technology/ Biotechnology/ Agricultural Biotechnology / Pharmaceutical Technology (ii) B. Pharma Degree Programmes (iii) Master's Degree in Biochemistry/ Microbiology/ Biophysics/ Biotechnology/ Genetics/ Molecular Biology.
60	Maulana Abul Kalam Azad University of Technology (MAKAUT), West Bengal https://makautwb.ac.in/ MTech Biotechnology Prof. Arup Mukherjee arup.mukherjee@makautwb.ac.in / arupm1234@gmail.com	30	B.Tech./B.E. (Biotechnology, Biochemical engineering, Biomedical engineering, Industrial biotechnology, Chemical engineering, Pharmaceutical technology, Chemical technology, Food engineering) or equivalent/ B.Pharm./ M.Sc.(Biotechnology, Biochemistry, Zoology, Microbiology, Genetics, Life sciences, Bioengineering) With minimum of 60% marks or equivalent CGPA (under grading system) from a recognized university.
61	Pondicherry University www.pondiuni.edu.in M.Tech Computational Biology Prof. P.T.V. Lakshmi head@bicpu.edu.in	30	(i) Minimum of 55% of marks in Master's degree in any relevant area of Bioinformatics/ Physics/ Chemistry/ Mathematics / Statistics / Computer Science / Biotechnology / Biochemistry/ Microbiology/ Plant Biology/ Botany/ Animal Biology/ Zoology. (ii) Minimum of 55% of marks in B.Tech. / B.E degree in Industrial Biotechnology, Biotechnology, Pharmaceutical Technology, Food Technology, Bioinformatics, Chemical Engineering, Leather, Bioengineering, Information Technology, Information Science, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Mechanical Engineering, Biomedical Engineering, Electronics and Instrumentation Engineering.
62	Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, Tamil Nadu www.veltech.edu.in MTech Biotechnology (with specialization in Industrial Biotechnology) Prof. V. R. Manoj hodbiotech@veltech.edu.in	10	Biotechnology (B.E/ B.Tech. in Biotechnology, Chemical Engineering, Genetic Engineering/tech, Industrial Biotechnology, Biochemical Engineering/tech, Agricultural Biotechnology, Pharmaceutical technology) M.Sc in Life Sciences (Biotechnology, Microbiology, Biophysics, Biochemistry, Genetics, Molecular Biology), B.Pharma/ Master's degree in Science or 4-year Bachelor's degree in Engineering, with biology or related subjects as one of the papers at the 10+2 level or later.

INFORMATION BULLETIN – GAT-B/BET 2022

S.No.	Name of institution/university, DBT supported PG Course and email of Programme Coordinator	Number of DBT Sanctioned Seats in academic session 2022-2024	Eligibility Criteria
MVSc Animal Biotechnology			
63	Assam Agricultural University www.aau.ac.in MVSc Animal Biotechnology Prof. Probodh Borah probodh.borah@aau.ac.in / borahp61@gmail.com	10	B.V.Sc. degree from a recognized university securing minimum CGPA of 2.60/4.00 scale or 3.25/5.00 scale or 6.60/10.00 scale for Gen/OBC/UPS category and 2.20/4.00 or 2.75/5.00 or 5.60/10.00 for SC/ST/DAC. In case, where Grade points are not awarded and only marks are awarded, the candidate must have secured at least 60% marks for Gen/OBC/UPS category and 50% marks for SC/ST/DAC category.
Total: 1206 DBT sanctioned seats in 63 DBT supported Post Graduate (PG) Programmes in Biotechnology/allied areas through GAT-B 2022.			

APPENDIX-III

CERTIFICATE FOR APPEARING/ RESULT AWAITED CANDIDATES

This is to certify that Mr./Ms. _____ is a final semester/year student of _____ (name of the degree) in _____ University / Institute / College. He/ She will appear for the final semester/year examination during _____ (month) for academic session 2021-2022. He/ She has secured a cumulative percentage* _____ in all the previous semesters/examinations of this course. NOTE- *In case of SGPA/CGPA, Candidate must convert and mention absolute cumulative percentage of previous semesters.

Head of the Department/University/College Principal/ Head of the Institute

(SEAL)

Place:

Date:

LIST OF EXAM CITIES AND CENTRES FOR GAT-B 2022

Sr. No	State	City	City Code
1	ANDAMAN & NICOBAR ISLANDS (UT)	PORT BLAIR	AN01
2	ANDHRA PRADESH	GUNTUR	AP07
3	ANDHRA PRADESH	NELLORE	AP11
4	ANDHRA PRADESH	VISAKHAPATNAM	AP18
5	ASSAM	GUWAHATI	AM02
6	ASSAM	JORHAT	AM03
7	ASSAM	TEZPUR	AM05
8	BIHAR	AURANGABAD (BIHAR)	BR01
9	BIHAR	BHAGALPUR	BR02
10	BIHAR	PATNA	BR07
11	CHANDIGARH (UT)	CHANDIGARH/MOHALI/PANCHKULA	CH01
12	CHHATTISGARH	RAIPUR	CG03
13	DELHI	DELHI/NEW DELHI	DL01
14	GOA	PANAJI/MADGAON/MARGAO	GO01
15	GUJARAT	AHMEDABAD/GANDHINAGAR	GJ01
16	GUJARAT	RAJKOT	GJ10
17	GUJARAT	VADODARA	GJ12
18	HARYANA	GURUGRAM	HR04
19	HARYANA	HISSAR	HR05
20	HIMACHAL PRADESH	SHIMLA	HP06
21	JAMMU & KASHMIR	JAMMU	JK02
22	JAMMU & KASHMIR	SRINAGAR (J & K)	JK04
23	JHARKHAND	RANCHI	JH04
24	KARNATAKA	BALLARI	KK03
25	KARNATAKA	BENGALURU	KK04
26	KARNATAKA	DHARWAD	KK10
27	KERALA	THIRUVANANTHAPURAM	KL17
28	KERALA	THRISSUR	KL18
29	MADHYA PRADESH	BHOPAL	MP03
30	MADHYA PRADESH	GWALIOR	MP06
31	MAHARASHTRA	MUMBAI/NAVI MUMBAI	MR16
32	MAHARASHTRA	NAGPUR	MR17
33	MAHARASHTRA	PUNE	MR22
34	MEGHALAYA	SHILLONG	MG01
35	ODISHA	BHUBANESWAR	OR04
36	PUNJAB	AMRITSAR	PB01
37	PUNJAB	LUDHIANA	PB05
38	PUNJAB	PATIALA/FATEHGARH SAHIB	PB08
39	RAJASTHAN	JAIPUR	RJ06
40	RAJASTHAN	UDAIPUR	RJ11
41	TAMIL NADU	CHENNAI	TN01
42	TAMIL NADU	COIMBATORE	TN02
43	TAMIL NADU	MADURAI	TN08
44	TAMIL NADU	TIRUCHIRAPPALLI	TN14

INFORMATION BULLETIN – GAT-B/BET 2022

Sr. No	State	City	City Code
45	TELANGANA	HYDERABAD/SECUNDERABAD	TL01
46	UTTAR PRADESH	AGRA	UP01
47	UTTAR PRADESH	ALIGARH	UP02
48	UTTAR PRADESH	ALLAHABAD/PRAYAGRAJ	UP03
49	UTTAR PRADESH	BAREILLY	UP04
50	UTTAR PRADESH	GHAZIABAD	UP07
51	UTTAR PRADESH	KANPUR	UP11
52	UTTAR PRADESH	LUCKNOW	UP12
53	UTTAR PRADESH	MEERUT	UP14
54	UTTAR PRADESH	NOIDA/GREATER NOIDA	UP09
55	UTTAR PRADESH	VARANASI	UP18
56	UTTARAKHAND	DEHRADUN	UK01
57	UTTARAKHAND	ROORKEE	UK06
58	WEST BENGAL	KALYANI (Nadia)	WB08
59	WEST BENGAL	KOLKATA	WB10

APPENDIX- IV (B)

LIST OF EXAM CITIES AND CENTRES FOR BET 2022

Sr. No	State	City	City Code
1	ANDAMAN & NICOBAR ISLANDS (UT)	PORT BLAIR	AN01
2	ANDHRA PRADESH	GUNTUR	AP07
3	ANDHRA PRADESH	NELLORE	AP11
4	ANDHRA PRADESH	VISAKHAPATNAM	AP18
5	ASSAM	GUWAHATI	AM02
6	ASSAM	JORHAT	AM03
7	ASSAM	TEZPUR	AM05
8	BIHAR	AURANGABAD (BIHAR)	BR01
9	BIHAR	BHAGALPUR	BR02
10	BIHAR	PATNA	BR07
11	CHANDIGARH (UT)	CHANDIGARH/MOHALI/PANCHKULA	CH01
12	CHHATTISGARH	RAIPUR	CG03
13	DELHI	DELHI/NEW DELHI	DL01
14	GOA	PANAJI/MADGAON/MARGAO	GO01
15	GUJARAT	AHMEDABAD/GANDHINAGAR	GJ01
16	GUJARAT	RAJKOT	GJ10
17	GUJARAT	VADODARA	GJ12
18	HARYANA	GURUGRAM	HR04
19	HARYANA	HISSAR	HR05
20	HIMACHAL PRADESH	SHIMLA	HP06
21	JAMMU & KASHMIR	JAMMU	JK02
22	JAMMU & KASHMIR	SRINAGAR (J & K)	JK04
23	JHARKHAND	RANCHI	JH04
24	KARNATAKA	BALLARI	KK03
25	KARNATAKA	BENGALURU	KK04
26	KARNATAKA	DHARWAD	KK10
27	KERALA	THIRUVANANTHAPURAM	KL17
28	KERALA	THRISSUR	KL18
29	MADHYA PRADESH	BHOPAL	MP03
30	MADHYA PRADESH	GWALIOR	MP06
31	MAHARASHTRA	MUMBAI/NAVI MUMBAI	MR16
32	MAHARASHTRA	NAGPUR	MR17
33	MAHARASHTRA	PUNE	MR22
34	MEGHALAYA	SHILLONG	MG01
35	ODISHA	BHUBANESWAR	OR04
36	PUNJAB	AMRITSAR	PB01
37	PUNJAB	LUDHIANA	PB05
38	PUNJAB	PATIALA/FATEHGARH SAHIB	PB08
39	RAJASTHAN	JAIPUR	RJ06
40	RAJASTHAN	UDAIPUR	RJ11
41	TAMIL NADU	CHENNAI	TN01
42	TAMIL NADU	COIMBATORE	TN02
43	TAMIL NADU	MADURAI	TN08
44	TAMIL NADU	TIRUCHIRAPPALLI	TN14
45	TELANGANA	HYDERABAD/SECUNDERABAD	TL01

INFORMATION BULLETIN – GAT-B/BET 2022

Sr. No	State	City	City Code
46	UTTAR PRADESH	AGRA	UP01
47	UTTAR PRADESH	ALIGARH	UP02
48	UTTAR PRADESH	ALLAHABAD/PRAYAGRAJ	UP03
49	UTTAR PRADESH	BAREILLY	UP04
50	UTTAR PRADESH	GHAZIABAD	UP07
51	UTTAR PRADESH	KANPUR	UP11
52	UTTAR PRADESH	LUCKNOW	UP12
53	UTTAR PRADESH	MEERUT	UP14
54	UTTAR PRADESH	NOIDA/GREATER NOIDA	UP09
55	UTTAR PRADESH	VARANASI	UP18
56	UTTARAKHAND	DEHRADUN	UK01
57	UTTARAKHAND	ROORKEE	UK06
58	WEST BENGAL	KALYANI (Nadia)	WB08
59	WEST BENGAL	KOLKATA	WB10

APPENDIX - V

PROCEDURE FOR APPEARING IN COMPUTER BASED TEST (CBT)

- (a) A computer terminal (node) indicating Roll Number will be allocated to each candidate. Candidates should find and sit on their allocated computers only. Any candidate found to have changed room/hall or the computer on their own rather than the one allotted would be liable to cancellation of candidature and no plea in this regard would be entertained.
- (b) The computer terminal allotted to the candidate will display Welcome login screen, Candidate's photograph and DU subject opted by the candidate. For login, the candidate will have to enter **login-ID and password**.
- (c) After logging in, the candidate shall be able to see the detailed instructions for the examination. Candidates are advised to go through the instructions carefully regarding the type of questions and Marking Scheme. At the designated time of start of the examination, the candidates will be able to proceed and see the questions on the computer screen.

The keyboard attached to the computer, if any, will be disabled during the entire duration of the examination. Depending on the type of question, the answers to questions can either be entered by clicking on the virtual on-screen keyboard (numeric or otherwise) using the computer mouse or by clicking the chosen option(s) using the computer mouse.

Candidates will have the option to change/modify answers already entered anytime during the entire duration of the examination.

In case the computer/mouse allotted to any candidate malfunctions anytime during the test, the candidate will be immediately allotted another computer system and the time lost due to this will be adjusted in the server so as to give the candidate the full allotted time.

- (d) The on-screen computer clock counter of every candidate will be set at the server. The countdown timer in the top right side of computer screen will display the time remaining (in minutes) available for the candidate to complete the examination. When the timer reaches zero, the examination will end by itself. Candidate will not be required to end or submit the examination.
- (e) The Question Palette displayed on the right side of screen will show the status of each question using one of the following text/color codes/symbols.

-  You have not visited the question yet.
-  You have not answered the question.
-  You have answered the question.
-  You have NOT answered the question but have marked the question for review.
-  The question(s) "answered and marked for Review" will be considered for evaluation.

The question(s) “Answered and Marked for Review” status for a question indicates that candidate would like to have a relook at that question again. A candidate has the option of answering a question and simultaneously placing it under “Marked for Review”, these answers will be considered for evaluation. However, if a candidate has simply put “Marked for Review” for a question without answering it, the corresponding question ‘Marked for Review’ without an answer will not be considered for evaluation. It may be noted that a candidate can return to any “Marked for Review” question any time during the examination by clicking on the corresponding question number icon displayed on the Question Palette of the corresponding section.

- (f) Candidate can click on an arrow/symbol which appears to the left of question palette to collapse the question palette thereby maximizing the question viewing window. To view the question palette again, candidate can click on arrow/symbol which appears on the right side of question window.
- (g) Candidate can click to navigate to the bottom and to navigate to the top of the question area, without scrolling. Using the computer mouse the candidate can scroll up and down the question viewing area for viewing the entire question.
- (h) The full paper can be viewed by clicking the “Question Paper” icon on the top right corner of the screen.
- (i) Blank Sheets for doing rough work/calculations shall be provided to the candidates. The Blanks Sheets would have a Header page for the candidates to write down his/her Name and Roll Number. All calculations/writing work are to be done only in the Blank Sheets provided at the Centre in the Examination Room/Hall and on completion of the test, candidates must hand over the rough sheets to the invigilator on duty in the Room/Hall.

(j) Navigating to a Question

To navigate between questions within a Paper, candidate needs to do the following:

- (a) Click on the question number in the Question Palette at the right of the screen to go to that numbered question directly. Note that using this option does NOT save the answer to the currently displayed question.
- (b) Click on “Save & Next” to save the answer of any question. Clicking on “Save & Next” will save the answer for the current question and the next question will be displayed on the candidate’s computer screen.
- (c) Click on “Mark for Review & Next” to mark a question for review (without answering it) and proceed to the next question.

(k) Answering a Question

To navigate between questions within a Paper, candidate needs to do the following:

- (i) Procedure for answering a multiple choice type question:

- (a) To select the option(s), click on the corresponding button(s) of the option(s).
- (b) To deselect the chosen answer, click on the button of the chosen option again or click on the “Clear Response” button.
- (c) To save the answer, the candidate MUST click on the “Save & Next” button.
- (d) To mark the question for review (without answering it), click on the “Mark for Review & Next” button.

(l) Navigating through sections:

- (a) Sections in the question paper are displayed on the top bar of the screen. Questions in a section can be viewed by clicking on the section name. The section in which candidate is currently viewing will be highlighted.
- (b) After clicking the “Save & Next” button on the last question for a section, candidate will automatically be taken to the first question of the next section.
- (c) Candidate can shuffle between sections and questions within sections any time during the examination as per the convenience only during the time stipulated.
- (d) Candidate can view the corresponding section summary as part of the legend that appears in every section above the question palette.

(m) Procedure for answering questions that require inputs from on-screen virtual key board (numeric or otherwise):

- (a) Candidate will have to use the on-screen virtual keyboard (that would be displayed just below the question statement of these type of questions) and the attached computer mouse to enter his/her answer in the space provided for answer.
- (b) The answer can be changed, if required, anytime during the test. To save the answer, the candidate MUST click on the “Save & Next” button.
- (c) To mark the question for review (without answering it), click on the “Mark for Review & Next” button.

Candidate will have the option to change previously saved answer of any question, anytime during the entire duration of the test. To change the answer to a question that has already been answered, first select the corresponding question from the Question Palette, then click on “Clear Response” to clear the previously entered answer and subsequently follow the procedure for answering that type of question.

(n) Rough Work:

All calculations/writing work is to be done only in the rough sheet provided at the Centre in the examination Room/Hall and on completion of the test candidates must hand over the rough sheets to the invigilator on duty in the Room/Hal

INSTRUCTIONS REGARDING COVID-19

NTA will implement Social Distancing measures as per Government of India Guidelines in current scenario of COVID-19 to ensure health & safety of the candidates. Adequate measures are implemented for safety of all without compromising the high standards, sanctity, and fairness in conduct of the examination. Candidates are also required to adhere to Guidelines and new process for Social Distancing and hygiene to ensure safety & health of their own and fellow candidates.

For safety purposes, candidates are advised not to bring anything other than permitted items.

PREPARATION AT CENTRE

- a) Standard Operating Procedures for implementing safety precautions and for maintaining required standard of hygiene will be implemented. Before the exam starts, Seating Area will be thoroughly sanitized- exam rooms, desk, chair etc. All door handles, staircase railing, lift buttons, etc will be disinfected.
- b) Gap between 2 seats will be maintained as per GOI guidelines.
- c) Hand Sanitizer will be available at entry and inside the exam venue at various places for candidates and Centre staff to use.
- d) Thermo guns will be available to check body temperature of candidates.
- e) The room/hall number will be informed to the candidates at the registration room.
- f) It is ensured that all the processes are touch free, to the maximum possible extent, to ensure Social Distancing norms.
- g) Candidate is required to reach Centre as per the Reporting/Entry time at Centre given in the Admit Card to avoid any crowding at the Centre at the time of entry and to maintain social distancing.
- h) All exam functionaries will wear mask and gloves at all points of time.
- i) 5 sheets of paper are to be placed on the desk of each candidate for doing rough work.

PRE-EXAM PREPARATION

- a) Candidate to check Reporting/ Entry time at Centre given in the Admit Card and to reach Centre as per Reporting Time only to avoid any crowding at the Centre at the time of entry and to maintain social distancing.
- b) Candidate should fill Admit card and Undertaking thereon as per instructions contained in the admit card, completely and properly.
- c) Candidates will be permitted to carry only the permitted items with them into the venue.

AT TIME OF ENTRY

- a) Candidates should avoid coming with more than one escort (parent/guardian).
- b) Candidates need to maintain a space of at least 6 feet from each other at all times. Queue manager / ropes and Floor Marks will be arranged outside the Centre.
- c) Room number will not be displayed outside the Centre to avoid any crowding at any one place in any situation.
- d) Candidates will be required to sanitize hands by washing with soap and with Hand Sanitizer before entry in Centre. Hand sanitizer will be available at various locations in the Centre
- e) Candidate should bring duly filled in Admit Card and Undertaking thereon as per instructions contained in the admit card.
- f) They should not bring prohibited items to exam Centre as there are no arrangements available for their safe keeping.
- g) Candidates are permitted to carry drinking water in a transparent water bottle, a small bottle of sanitizer (50 mg), face masks and gloves.
- h) Candidates will be ushered in batches of 10 Candidates.
- i) Thermal scanning will be carried out at the entry.
- j) If the body temperature is higher than the COVID-19 norms, candidate would be required to take the exam in a separate room. Candidates are required to strictly adhere to instructions provided by Centre staff.
- k) Contact free frisking will be carried out using Hand Held Metal Detectors.
- l) Candidate will display the following documents for verification to the exam functionary (invigilator on duty) standing across the table.
 - Admit card along with the undertaking with passport size photograph and thumb impression affixed thereon
 - Original and valid Identity proof
 - One additional photograph for affixing on the attendance register
- m) Candidate will be offered a fresh 3 Ply mask before entry. In order to stop chances of any UFM being used in the examination, the candidate is expected to wear the freshly provided mask at the Centre. The candidate will be required to remove the mask worn by him/ her from home and use only the mask provided at Centre, in the exam hall. He/she may keep his/her mask worn from home, in their pocket or dispose them off as per their convenience.

- n) Invigilator on duty insider at the registration desk would check the admit card, ID proof etc and direct the candidate to his exam room in batches of 5 each to maintain safe distance as per the social distancing norms.
- o) A candidate will be denied permission to appear in the examination, if he/ she violate the COVID-19 directives/advisories of Government (Central/State) applicable on the day of exam and instructions mentioned in the Admit Card.

DURING EXAMINATION

- a) Before the exam starts, Seating Area will be thoroughly sanitized –exam rooms, desk, chair etc. Candidates can further sanitize the same with sanitizers that will be made available in the examination lab/room/hall.
- b) Candidates are required to paste passport size photograph and sign on the Attendance Sheet after sanitizing hands with sanitizer.
- c) They are required to use only the sheets provided in the exam centre for any rough work and are not allowed to do the rough work on any other material. They should write their roll number and their name on the rough sheets.

AFTER EXAMINATION

- a) On completion of the exam, the candidates will be permitted to move out in an orderly manner, one candidate at a time maintaining a safe distance from each other. They are required to wait for instructions from invigilator and are not to get up from their respective seats until advised.
- b) Candidate must drop the Admit Card and the rough sheets used by them in the drop box after the conclusion of the exam, while leaving. If any candidate fails to do so, action (which also includes disqualification from the exam) can be taken against him/her.

TEST PRACTICE CENTRES (TPCs)

What is a Test Practice Centre (TPCs)?

The Ministry of Education has mandated the NTA to set up, establish and create a network of Test Practice Centres for candidates, especially in remote and rural areas to enable them to practice and be comfortable in taking a Computer Based Test (CBT). This facility is completely free of cost. Candidates can register online (on NTA website) where they are provided a convenient TPC near to their location to practice on a given computer node. This facilitates and eases the process of being able to take a Computer Based Test (CBT). The entire experience of using a computer is close to the actual experience of taking a CBT. All efforts are made to provide practice tests and questions so that candidates can familiarize themselves with logging into the system, go through the detailed instructions regarding the test, use the mouse or numeric keyboard on screen (virtual) for attempting each question, scroll down to the next question, navigate between questions, review and edit their options and submit questions.

The objective of TPCs is primarily to organize test practice for the upcoming NTA examinations.

COMMON SERVICES CENTRES/FACILITATION CENTRES

Candidates, who are not well conversant to submit the online application due to various constraints, can use the services of Common Services Centre, Ministry of Electronics and Information Technology, Government of India under the Digital India initiatives of Hon'ble Prime Minister. The Common Services Centre (CSC) scheme is a part of the ambitious national e-Governance Plan (NeGP) of Government of India and is managed at each village panchayat level by a Village level Entrepreneur (VLE)

There are more than 1.5 lakhs Common Services Centres (CSC) across the country which will provide the desired support to candidates from urban as well as rural areas in online submission of Application Form and payment of fee through e-wallet. The list of the Common Services Centre is available on website: www.csc.gov.in.

The Common Services Centre will be providing following services on the rates indicated against each:

S. No.	Services	Service Charges per transaction (GST applicable @ 18%)
1	Preparing e-mail, Submission of Application Form & Printout till Fee Payment (Including uploading of Scanned Images)	Rs 25/-+GST
2	Uploading of Scanned Images only	Rs 10/-+GST
3	Online payment of Fee	Rs 0.5% of Fee +GST
4	Downloading of Admit Card/ OMR Answer Sheet/Answer Key	Rs 10+GST
5	Online claim for Responses/ Answer Key	Rs 25+GST
6	Printout per page	Rs 5+GST

Note: To know nearest Common Services Centre, please open link <http://gis.csc.gov.in/locator/csc.aspx>

REPLICA OF APPLICATION FORM



Ministry of Education
Government of India

एनटीए परीक्षा एजेंसी
National Testing Agency

**Graduate Aptitude Test –
Biotechnology (GAT-B) &
Biotechnology Eligibility Test (BET) –
2022**




United Nations
Educational, Scientific and
Cultural Organisation

Home

Instructions and Procedure for Online Submission of Application Form



- Please download and read carefully the Information Bulletin and instructions/ procedure given therein and below, before you start filling the Application Form online.

[Click Here to Download Information Bulletin](#)

- You can apply for **Graduate Aptitude Test – Biotechnology (GAT-B) & Biotechnology Eligibility Test (BET) – 2022** 'ON-LINE' only through the official website of **Graduate Aptitude Test – Biotechnology (GAT-B) & Biotechnology Eligibility Test (BET) – 2022**

<https://dbt.nta.ac.in>

- Examination Fee: The Fee for **Graduate Aptitude Test – Biotechnology (GAT-B) & Biotechnology Eligibility Test (BET) – 2022** is as follows

Examination	Category	Fee (In Rs.)
GAT - B	General / OBC (NCL) / EWS	1200
	SC/ST/PwD	600
BET	General / OBC (NCL) /EWS	1200
	SC/ST/PwD	600
BOTH GAT - B & BET	General / OBC (NCL) /EWS	2400
	SC/ST/PwD	1200

Note: The fee can be submitted only online through Net Banking, Credit Card, Debit Card, UPI or Paytm Services. Processing charges and GST as applicable are chargeable to the candidate (in addition to the examination fee) by the concerned Bank/Payment Gateway Integrator.

- Application Procedure: **Steps to be followed to apply online.**

Step 1: Register for Online Application Form and note down system generated Application Number : The candidate should supply the required details while filling the Online Application Form and is also required to create **PASSWORD** and choose **Security Question** and enter his/her Answer. After successful submission of the personal details, Application number will be generated and it will be used to complete the remaining Steps of the Application Form and will also be required for all future reference/ correspondence. Candidate will be able to login directly with the respective system generated **Application Number** and created **Password**.

Step 2: Complete the Application Form: Candidate can login with the system generated Application Number and created Password for completing the Application Form.

Step 3: Upload Scanned Images of Candidate's Photograph, Signature, Category Certificate & PwD Certificate (wherever applicable) :

- The recent Photograph Should be either in colour or black & white with 80% face (without mask) visible including ears against white background.
- Scanned Photograph and Signature should be in JPG/JPEG format (clearly legible).
- Size of scanned Photograph Should be between 10 kb to 200 kb (clearly legible).
- Size of scanned Signature should be between 4 kb to 30 kb (clearly legible)
- Size of the scanned copy of Category certificate between 50 kb to 300 kb (clearly legible)
- Size of the scanned copy of PwD certificate between 50 kb to 300 kb (clearly legible)
- Size of the Scanned copy of qualifying Certificate between 10 kb to 300 kb (As per Appendix-III of the Information Bulletin, wherever required)
- Size of the scanned copy of 10th class certificate between 10 kb to 300 kb (clearly legible)

[Note: (a). Candidate has to upload only his/ her own **Photograph, Signature** and **Certificate(s)** as mentioned above (and not of anybody else) in correct /proper manner, as the facility for correction may not be possible due to any exigencies. In case, it is found at any time in future that the Candidate has used / uploaded the **Photograph, Signature** and **Certificate(s)** of someone else in his/her Application Form/Admit Card, or he/she has tampered his / her Admit Card /Result / Score Card, these acts of the candidate shall be treated as Unfair Means (UFM) Practices and he/she shall be proceeded with the actions as contemplated under the provisions of the Information Bulletin relating to Unfair Means Practices.

(b). he Confirmation Page of the online **Application Form** will be generated only after successful payment by the Candidate. In case the Confirmation Page is not generated after payment of fee, then the candidate may have to approach the concerned Bank/Payment Gateway (in the helpline no. and email given in the Information Bulletin) for ensuring the successful payment or for obtaining the refund of duplicate / multiple payments].

5. **Important Instructions about PASSWORD**
- During online form filling, candidate will be required to choose PASSWORD and Security Question and its Answer. Candidate is advised to record/remember their password for all future logins.
 - For subsequent logins, candidate will be able to login directly with their respective system generated Application Number and the chosen Password.
 - Candidate is advised not to disclose or share their password with anybody. NTA will not be responsible for violation or misuse of the password of a candidate.
 - Candidate can change his/her passwords after login, if desired.
 - Candidate should remember to log out at the end of their session so that the particulars of the candidate cannot be tampered or modified by unauthorized persons.
- The Password must be as per the following Password Policy.**
- Password must be 8 to 13 character long.
 - Password must have at least one Upper case alphabet.
 - Password must have at least one Lower case alphabet.
 - Password must have at least one numeric value.
 - Password must have at least one special characters eg. !@#%&*^&*-.
6. **How to reset your Password :** The following options are available to reset Password
- Using Security Question & its Answer you chosen during Form filling .
 - Using a verification code sent via text message (SMS) to your Registered Mobile No.
 - Using a reset link sent via Email to your Registered Email address.
7. **The Application Number printed on the computer generated Confirmation Page must be mentioned in all such correspondences. It is therefore essential to note down the Application Number printed on the Confirmation Page.**
- I have downloaded Information Bulletin, read and understood all the Instructions therein as well as those mentioned above, and filling up the Online Application Form for the Graduate Aptitude Test – Biotechnology (GAT-B) & Biotechnology Eligibility Test (BET) – 2022 accordingly.

[Click here to PROCEED](#)

INFORMATION BULLETIN – GAT-B/BET 2022

Personal Details

Registration Form



Personal Details

Candidate's Name	<input type="text" value="Candidate's Name"/>
Father's Name	<input type="text" value="Father's Name"/>
Mother's Name	<input type="text" value="Mother's Name"/>
Date of Birth	<input type="text" value="DD/MM/YYYY"/>
Category	--Select--
Whether you are a PwD? If you are a PwD Candidate, do you have benchmark disability (40%ormore/ "Severe" where percentage is not defined)?	--Select--
Identity Type	----Select----
Valid	<input type="text"/>
Gender	Select
Email	<input type="text"/> <small>Please fill up carefully, as all communications would be sent in this email ID.</small>
Confirm Email	<input type="text"/>
Mobile Number (+91)	<input type="text"/> <small>Please fill up carefully as all SMS will be sent in this mobile no.</small>
Alternate Mobile Number (+91)	<input type="text"/>

Permanent Address

Address Details	<input type="text" value="X"/>
Locality	<input type="text" value="Y"/>
City/Town/Village	<input type="text" value="Z"/>
State /UT	Odisha
District	Bhadrak
Pin Code	756133

Present Address (If the Present Address and Permanent Address are same. Please select the check box.)

Address Details	<input type="text" value="X"/>
Locality	<input type="text" value="Y"/>
City/Town/Village	<input type="text" value="Z"/>
State /UT	Odisha
District	Bhadrak
Pin Code	756133

Choose Password

Password	<input type="password" value="....."/>
Confirm Password	<input type="password" value="....."/>
Security Question	Which is the website you rarely visit ?
Security Answer	<input type="password" value="....."/>

Security PIN

Enter security pin (Case Sensitive)



I hereby declare that all the particulars stated in this application form are true to the best of my knowledge and belief. I have read the Information Bulletin for GAT-B & BET - 2022 and understood the procedures. I shall abide by the terms and conditions thereon

SUBMIT

INFORMATION BULLETIN – GAT-B/BET 2022



Ministry of Education
Government of India
एनटीए नएनए
National Testing Agency

**Graduate Aptitude Test –
Biotechnology (GAT-B) &
Biotechnology Eligibility Test (BET) –
2022**




Central Board of Secondary Education
एनटीए नएनए
National Testing Agency

Home

Registration Form

PERSONAL DETAILS
QUALIFICATION DETAILS
DOCUMENTS UPLOAD
PAYMENT

Please check and validate your data. Once you **Confirm and Submit** details, you cannot edit data. If you want to edit the data, Press on **Edit Details** button below

Confirm Password

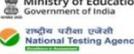
Security Question

Security Answer

I hereby declare that all the particulars stated in this application form are true to the best of my knowledge and belief. I have read the Information Bulletin for GAT-B & BET - 2022 and understood the procedures. I shall abide by the terms and conditions thereon

Please check and validate your data. Once you **Confirm and Submit** details, you cannot edit data. If you want to edit the data, Press on **Edit Details** button below

EDIT DETAILS
CONFIRM DETAILS



Ministry of Education
Government of India
एनटीए नएनए
National Testing Agency

**Graduate Aptitude Test –
Biotechnology (GAT-B) &
Biotechnology Eligibility Test (BET) –
2022**




Central Board of Secondary Education
एनटीए नएनए
National Testing Agency

Home Logout

Online Registration Process



Application Progress Status

✓
Personal Details

✗
Qualification Details

✗
Documents Upload

✗
Payment

Verify Mobile No. & Email Id

✗
Verify Mobile Number

✗
Verify Email Id

Edit Mobile.No & Email id incase if you have entered wrong on Personal Details

Update Email-ID

Update Mobile

Please verify Mobile No. & Email id to receive Confirmation Page / Admit Card / Other important information from NTA.

Name : A

Application Number : 222904100006

Application Registration Details/Status

Personal Details	COMPLETED
Qualification Details	PENDING
Documents Upload	PENDING
Payment	PENDING

You have completed STEP 1 of Application form for GAT-B & BET - 2022. All India Competitive Examination for Admission.

The processing of application form will be completed only after the payment of fee. After payment of fee, you will not be able to edit the filled application Form data

Application Number : 222904100006

Verify Mobile No.

Not Verified

Verify Email-ID.

Not Verified

Complete Application Form

Qualification Details



Application Number : **222904100006**

Personal Details

Examination Applied for:

Candidate's Name:

Date Of Birth:

Age As on 31-03-2022: 26 Year(s) 4 Month(s) 9 Day(s)

Gender:

Father's Name:

Mother's Name:

Nationality:

Category:

Whether you are a PwD?:

If you are a PwD Candidate, do you have benchmark disability (40% or more/ "Severe" where percentage is not defined)?

Type of disability:

Are you Diabetic?:

Place of Residence:

Mode of Preparation:

Marital Status:

Examination Centres

Exam City 1st:

Exam City 2nd:

Exam City 3rd:

Exam City 4th:

Educational Details

Qualifying Examination Details	Exam Status	College/ Institute / Department Name	University Name	Year of Passing	Result Mode
Select Qualifying Degree: <input type="text" value="B.Tech/B.E. in Biot"/> Select Name of the course applied for (Maximum upto Four): <input type="text" value="MTech Biotechnol"/> <input type="text" value="MVSc Animal Biote"/> <input type="text" value="MSc Bioinformatic"/> <input type="text" value="M.Tech Computati"/>	<input type="text" value="Pas"/>	<input type="text" value="ABC"/>	<input type="text" value="A.K.S"/>	<input type="text" value="Y"/>	<input type="text" value="ABCD23"/> Result Mode <input type="text" value="CGPA"/> Maximum Grade Point <input type="text" value="10"/> <input type="text" value="8"/> <input type="text" value="8.0"/>

Details of Parents/Guardian

Father's / Guardian Qualification:

Father's / Guardian Occupation:

Father's / Guardian Annual income:

Mother's Qualification:

Mother's Occupation:

Mother's Annual income:

Particulars checklist to be verified

- My Name
- Father's Name
- Mother's Name
- Category
- Examination Cities
- Educational Details

Documents Upload



Application Number : 222904100006

DOCUMENTS TO BE UPLOADED

Upload recent clearly recognizable passport photo .Candidates are advised not to change their appearance till the admission process is completed. Any mismatch about photograph and signature can lead to disqualification during validation.

Upload your signature signed in blue/black ink on white paper. The size of the image should be between 04 kb to 30 kb

- Photo Format : JPG/JPEG only
- Photograph size - 10KB to 200KB
- Photograph Dimentions - 3.5cm x 4.5cm
- Signature size - 4KB to 30KB
- Signature Dimentions - 3.5cm x 1.5cm

Photo	Choose File	No file chosen	UPLOAD
	image Successfully Uploaded.		
Signature	Choose File	No file chosen	UPLOAD
	Signature Successfully Uploaded.		
PwD certificate	Choose File	No file chosen	UPLOAD
	PWD Document Successfully Uploaded.		
10 th Class Certificate	Choose File	No file chosen	UPLOAD
	10th class Document Successfully Uploaded.		

Document Name	Document Details
Candidate Photo	
Candidate Signature	
Candidate PwD Document	 Click Here for Actual Image
10th class Certificate	 Click Here for Actual Image

DECLARATION

- I hereby declare that the information stated above is true to the best of my knowledge and belief. I understand that in case if any information stated above is found to be incorrect or false, at a later stage, my candidature for the entrance exam and if I had already appeared in the exam by then, my appearance in the exam, is liable to be cancelled.

[MAKE PAYMENT](#)

Payment



Application Number	222904100006	Name	A
Category	General [PWD]	Fee Payment	1

PAYMENT DETAILS

Select Payment Gateway and pay the amount through Credit/Debit/Internet Banking

- State Bank of India
- PayTM payment Gateway

DECLARATION

I hereby declare that the information stated above is true to the best of my knowledge and belief. I understand that in case if any information stated above is found to be incorrect or false, at a later stage, my candidature for the entrance exam and if I had already appeared in the exam by then, my appearance in the exam, is liable to be cancelled.



[View Application Form](#)

[Proceed for Payment](#)

Name	A
Category	General
Payment Amount	1/-

[Pay Now](#)

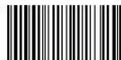
[Back](#)

Confirmation Page



Graduate Aptitude Test – Biotechnology (GAT-B) & Biotechnology Eligibility Test (BET) – 2022



Application Number	222904100006				
Course Applied for	GAT-B				
DO NOT SEND THIS PAGE TO NATIONAL TESTING AGENCY (NTA)					
CANDIDATE IS REQUESTED TO RETAIN THE PRINTOUT OF CONFIRMATION PAGE FOR FUTURE REFERENCE.					
Personal Details					
Candidate Name	A	Candidate Date of Birth	22-11-1995		
Mother's Name	C	Category	General		
Father's Name	B	Gender	Male		
If you are a PwD Candidate, do you have benchmark disability (40% or more/ "Severe" where percentage is not defined)?	YES	Type of disability	Visual impairment as specified in the Schedule of RPwd Act,2016		
Do you need scribe as per the criteria given in the Information Bulletin.	NO	Nationality	Indian		
Place of Residence	Rural	Marital Status	Unmarried		
Are you Diabetic?	NO	Mode of Preparation	Self-Study		
Choice of Cities					
Exam State/City - 1st Choice	ODISHA-BHUBANESWAR	Exam State/City - 2nd Choice	WEST BENGAL-KOLKATA		
Exam State/City - 3rd Choice	BIHAR-PATNA	Exam State/City - 4th Choice	KARNATAKA-BENGALURU		
Educational Details					
Qualifying Examination	Exam Status	College/ Institute / Department Name	University Name	Year of Passing	Result Mode
Qualifying Degree: B.Tech/B.E. in Biotechnology Course Applied For: MTech Biotechnology MVSc Animal Biotechnology MSc Bioinformatics M.Tech Computational Biology	Passed	ABC	A.K.S. University	2020	CGPA : 8 Final CGPA:8.0
Present Address					
Address	X	Locality	Y		
Town/City/Village	Z	Country	INDIA		
State	Odisha	District	Bhadrak		
Pincode	756133	Email Address	abc@gmail.com		
Mobile Number	7008459565	Alternate Mobile Number			
Fee Payment Details					
Payment Mode		Transaction ID			
Exam fee		Date of Transaction			
Declaration					
I hereby declare that the information stated above is true to the best of my knowledge and belief. I understand that in case if any information stated above is found to be incorrect or false, at a later stage, my candidature for the entrance exam and if I had already appeared in the exam by then, my appearance in the exam, is liable to be cancelled.					
Images Uploaded By Candidate					
Photograph 			Signature 		

Edit

I Agree



011-40759000



DNA with its major phosphate constituents (ATP, ADP, AMP, and GMP), which, although not strictly DNA, have been shown to be involved in the biological functions of DNA. The structure and function of DNA are closely related to the structure and function of the other major phosphate constituents, such as the phosphate of polyphosphate, which is involved in the synthesis of ATP.

The first published reports of a DNA base deficiency syndrome, and also a DNA base deficiency syndrome, were published in 1964. The first published report of a DNA base deficiency syndrome was published in 1964. The first published report of a DNA base deficiency syndrome was published in 1964. The first published report of a DNA base deficiency syndrome was published in 1964.

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National Testing Agency

(An autonomous organization under the Department of Higher Education, Ministry of Education, Government of India)

Help Line: For Technical support, contact following during working days between 10.00 a.m. and 5.00 p.m.

www.nta.ac.in
dbt.nta.ac.in