राष्ट्रीय परीक्षा एर्जेसी National Testing Agency Excellence in Assessment



# NATIONAL COMMON ENTRANCE TEST 2023

# **ADMISSION TO**

4-Year Integrated Teacher Education Programme (ITEP) in selected

Central/State University/Institutions including IITs, NITs, RIEs and Government Colleges for the Academic Session 2023-24

♥ https://ncet.samarth.ac.in www.nta.ac.in





# 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.



# Index

	CONTENT P	AGE NO.
List of Abbreviations 5		
Important In	Important Information and Dates at a Glance6-	
Chapter-1	INTRODUCTION	13-14
1.1	About National Testing Agency (NTA)	13
1.2	About Central Universities	14
1.3	About NCET 2023	14
1.4	Role of NTA	15
Chapter-2	EXAMINATION SCHEME	17-20
2.1	Mode of Examination	17
2.2	Medium of Examination	17
2.3	Scheme of Examination	18
2.4	Pattern of Examination	18
2.5	Tests / Subjects covered under NCET 2023	18-20
2.6	Duration of Test	20
2.7	Syllabus of Test	20
Chapter-3	Eligibility	21-22
3.1	Eligibility	21
3.2	List of Qualifying Exam	21
3.3	Year of Appearance in Qualifying Examination	21
3.4	State of Eligibility	22
Chapter-4	Reservation	23-26
4.1	Reservations	23
4.1.1	For Candidates claiming to the Gen-EWS Category	23
4.1.2	For Candidates claiming to the OBC-NCL Category	23
4.1.3	For Candidates claiming to the SC or ST Category	23
4.1.4 (a)	Provisions relating to persons with disability	23-25
4.1.4 (b)	Guidelines for conducting written examinations for persons w specified disabilities	ith 25
4.2	Reservation Policy of respective State Government	26



Chapter-5	Choice of Cities	27
Chapter-6	Admit Card	28
Chapter-7	Schedule of Examination	29
Chapter-8	Fields of Application Form	30-34
Chapter-9	Important Instructions for the Candidates	35-36
Chapter-10	Unfair Means Practices and breach of Examination Rules	37
10.1	Definition	37
10.2	Punishment for Using Unfair Means practices	37
10.3	Cancellation of Result	37
Chapter-11	Display of Answer Key for Challenge	38-39
11.1	Display of Answer Key Challenge	38
11.2	Display of Recorded Responses	38
11.3	Marking Scheme of Examination	38-39
11.4	Use of Scores of NCET 2023 by other Organizations	39
Chapter-12	NCET 2023 Score and Admissions	40
12.1	NCET 2023 NTA Score	40
12.2	Re-evaluation/ Re-checking of the Result	40
12.3	Admissions	40
Chapter-13	Common Service Centres	41
13.1	Common Service Centres/Facilitation Centres	41
Chapter-14	Miscellaneous	42
14.1	Query Redressal System (QRS)	42
14.2	Correspondence with NTA	
14.3	Weeding Out Rules	42
14.4	14.4 Legal Jurisdiction	



S. No.	Annexure No.	e Particulars	
1	IA	Gen-EWS Certificate Format	
2	IB	Declaration By The Candidate In Lieu of Gen-EWS Certificate Format	44
3	IIA	OBC-NCL Certificate Format	45-46
4	IIB	Declaration By The Candidate In Lieu of OBC-NCL Certificate Format	47
5	III	SC/ST Certificate Format	48
6	IV	Disability Certificate Form-PwBD (II)	49
7.	V	Letter of undertaking using own Scribe	50
S. No.	Appendix No.	Particulars	Page No.
1.	Ι	List of Central/State University/Institution including IITs, NITs, RIEs and Government Colleges for Academic Session 2023-24	
2.	Π	List of Languages/ Domain Specific Subjects/ General Test covered in NCET 2023	
3.	III	List of Examination Cities for NCET 2023	
4.	IV	Procedure for Online Payment of Fee and Helpline for Payment Related Queries	
5.	V	Computer Based Test (CBT) Guidelines	64-67
6.	VI	Procedure to be adopted for compilation of NTA Score for Multi Session Papers	68-76



# LIST OF ABBREVIATIONS

СВТ	Computer Based Test	
NCTE	National Council of Teachers Education	
CU	Central University	
NCET	National Common Entrance Test	
EWS	Economically Weaker Section	
GOI	Government of India	
MCQ	Multiple Choice Question	
МоЕ	Ministry of Education	
NDA	Non-Disclosure Agreement (NDA)	
NEGP	National e-Governance Plan (NeGP)	
NTA	National Testing Agency	
OBC-NCL	Other Backward Classes-Non Creamy Layer	
PwBD	Persons with Disabilities	
QRS	Query Redressal System	
RPwBD	The Rights of Persons with Disabilities Act, 2016	
SC	Scheduled Castes	
ST	Scheduled Tribes	
ТРС	Test Practice Centre	
UPI	Unified Payment Interface (UPI)	
UR	Unreserved	
UT	Union Territory	
UI	Under Graduate/Integrated	
VLE	Village level Entrepreneur	
OCI	Overseas Citizen of India	



#### IMPORTANT INFORMATION AND DATES AT A GLANCE

# (Please refer to Information Bulletin / University/ Institution / Government College Websites for details

**Important Dates and Fee Details for National Common Entrance Test 2023:** 

National Common Entrance Test 2023 will be conducted in 13 mediums across India in Computer Based Test (CBT) mode for admission to 4-Year Integrated Teacher Education Programme (ITEP) in selected Central / State Universities / Institutions including IITs, NITs, RIEs, and Government Colleges for the Academic Session 2023-24 as per the schedule given below:

Online Submission of Application Form	26 June to 19 July 2023 (up to 11:30 P.M.)
Last date of successful transaction of fee through Credit/Debit Card/Net-Banking/UPI	19 July 2023 (up to 11:50 P.M.)
Correction in Particulars	20 July to 21 July 2023 (Up to 11:50 P.M.)
Announcement of the City of Examination	26 July 2023 onwards
Downloading Admit Cards from the NTA website	03 days before the actual date of the Examination
Date of Examination	To be announced later on the website
Display of Recorded Responses and Answer Keys	To be announced later on the website
Website(s)	<u>www.nta.ac.in,</u> https://ncet.samarth.ac.in/
Declaration of Result on the NTA website	To be announced later on the website

The following fee structure is applicable for NCET 2023:

Fee Payable by candidates [NCET 2023] in INR				
General (UR)	General (UR) OBC)- (NCL)/ EWS SC/ST/PwBD/ Third gender			
₹ 1200/- ₹ 1000/- ₹ 650/-				

\*Other Backward Classes-Non Creamy Layer as per the central list of Other Backward Classes available on National Commission for Backward Classes (NCBC), Government of India website www.ncbc.nic.in.\_Only the candidates falling in this list may mention OBC in the Category Column. State list OBC candidates who are not in OBC-NCL (Central List) must choose General/Unreserved.

\*\*As per the OM No. 20013/01/2018-BC-II dated 17 January 2019, issued by the Ministry of Social Justice and Empowerment and the OM No. 12-4/2019-U1 dated 17.01.2019 of MHRD Department of Higher Education regarding the implementation of reservation for Economically Weaker Section (EWS) for admission in Central Educational Institutions.



### **Broad features of NCET 2023 are as follows:**

Mode of the Test	Computer Based Test (CBT)	
Test Pattern	Objective type with Multiple Choice Questions	
Medium	<b>13 languages</b> (Assamese, Bengali, English, Gujarati, Hindi, Kannada, Malayalam, Marathi, Punjabi, Odia, Tamil, Telugu, and Urdu )	
	Language: Language to be tested through Reading Comprehension, Literary Aptitude, and Vocabulary	
<b>Domain Subject:</b> As per Class 12 syllabus only.		
SyllabusGeneral Test: General Knowledge, Current Affair Mental Ability, Numerical Ability, Quantitative R Logical and Analytical Reasoning		
Registration	Registration will be online at https://ncet.samarth.ac.in	

### Candidates are requested to fill in the Application Form very carefully.

- (a) 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 from the candidate (in addition to the examination fee) by the concerned Bank/Payment Gateway Integrator. For details/procedure, please see **Appendix-IV**.
- (b) The Confirmation Page of the online Application Form will be generated only after the successful payment of the fee by the Candidate. In case the Confirmation Page is not generated after payment of the fee, then the candidate may have to approach the concerned Bank/Payment Gateway (in the helpline numbers and email given in Appendix-IV for ensuring the successful payment or to obtain the refund of duplicate /multiple payments.
  - 1. Candidates must carefully read the Instructions (including how to fill up the Application Form online) given in the Information Bulletin available on the NTA Website. Candidates not complying with the instructions shall be summarily disqualified.
  - 2. Candidates should apply for NCET 2023 through the "Online" mode only. The Application Form in any other mode will not be accepted.
  - 3. Submission of the Application Form could be made by the candidate online through the NTA website: <u>https://ncet.samarth.ac.in/</u> (Access is also available through NCTE website (https://ncte.gov.in) to reach to NTA website for NCET 2023 online application.)
  - 4. Instructions for filling Online Application Form:
  - Before starting to fill the application form candidates are advised to read the Prospectus displayed on the website of the NTA/NCTE/University/Institutio/Government College



where admission is sought and be clear about the courses offered by them, seats available, eligibility as regards age, passing/appearing in qualifying exam, minimum marks in the qualifying exam, relaxation thereof, reservation, admission procedure, etc before applying for the **NCET 2023**, as Universities have their own specific requirements for admission to specified courses (**discipline/stage**). NTA will not entertain the corrections sent by the candidate through Post/Fax/WhatsApp/E-mail/by Hand.

- Download the Information Bulletin and Replica of the Application Form. Read these carefully to ensure your eligibility
- Follow the steps given below to Apply Online:

#### **Step 1: Registration Form:**

Register for the Online Application Form and note down the system- generated Application Number. The candidate should supply the required details while filling the Online Application Form and is also required to create a PASSWORD and choose Security Question and enter his/her Answer. After successful submission of the personal details, an 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. For subsequent logins, the candidate will be able to login directly with the respective system-generated **Application Number** and created **Password**.

#### **Step 2: Application Form:**

The Candidates can log in with the system-generated Application Number and pre-created Password for completing the Application Form including filling up personal details, providing the details of educational qualification, university/ programme selection, test paper details, choosing the ExaminationCities, and uploading the images and documents (if any)

Upload Scanned Images of the Candidate's Photograph, Signature, Category Certificate (if applicable), and PwBD Certificate (wherever applicable):

- i. The recent photograph should be either in colour or black and white with 80% face (without mask) visible including ears against a white background.
- ii. 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 (clearlylegible).
- v. The size of the scanned copy of the Category certificate (SC/ST/OBC/EWSetc.) should be between **50kb to 300kb** in pdf (clearly legible).
- vi. \*The size of the scanned copy of the PwBD certificate should be between **50kb to 300 kb** in pdf (clearly legible)

[Note: The Candidate has to upload only his/her own photograph, signature, and certificate(s) as mentioned above (and not of anybody else) in a correct/proper manner. In case, it is found at any time in the future that the Candidate has used/uploaded the photograph, signature, and



certificate(s) of someone else in his/her Application Form, or he/she has tampered with his/her Admit Card/Result/Scorecard, these acts of the candidate shall be treated under Unfair Means (UFM) Practices and actions taken as detailed under the provisions of the Information Bulletin relating toUnfair Means Practices.

Please check your photograph and signature before submission of the Application Form. In case the photograph or signature is blurred or notvisible to identify the identity of the candidate then, the application will be rejected and no option for correction or revision will be permitted.

# **Step 3: Fee Payment:**

After completing Step 1 and Step 2, the candidates have to pay the requisite examination fee. The fee can be submitted only online through Net Banking, Credit Card, Debit Card, or UPI. Processing charges and GST as applicable are chargeable to the candidate (in addition to the examination fee) by the concerned Bank/Payment Gateway Integrator.

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 the fee, then the candidate may have to approach the concerned Bank/Payment Gateway (in the helpline number and e-mail given in the Information Bulletin) for ensuring the successful payment or for obtaining the refund of duplicate/multiple payments].

- Download, save, and print a copy of the Confirmation Page of the Application Form (which would be downloadable only after the successful remittance of the fee) for future reference.
- All 3 Steps can be done together or at separate timings. The submission of the Application of a candidate could be considered as successful and his/her candidature would be confirmed only on the successful transaction/receipt of the prescribed application fee from him/her.
  - 5. Candidates shall ensure that the information entered by them in their respective online Application Form is correct.
  - 6. Information provided by the candidates in their respective online Application Forms, like the Name of the Candidate, Contact Details, Address Details, Category, Gender, PwBD Status, Educational Qualification Details, Date of Birth, Choice of Exam cities, etc. will be treated as final. Any request for change in such particulars will not be considered by NTA under any circumstances.

# 7. All candidates must ensure that they have provided the correct e-mail address and mobile number.

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 mail address and/or through SMS on the registered mobile number only. NTA shall not be responsible for any non-communication /miscommunication with a candidate in the email address or mobile number given by him/her other than his/her own.



- 9. NTA does not edit/modify/alter any information entered by the candidates after completion of the application process under any circumstances. Any request for change in information thereafter will not be entertained. Therefore, candidates are advised to exercise utmost caution before filling up the correct details in the Application Form.
- 10. 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.
- 11. Candidates are advised to visit the NTA Website(www.nta.ac.in) and check their emails regularly for the latest updates.
- 12. Candidates shall appear at their own cost at the Examination Centre on the date, shift, and time indicated on their Admit Cards issued by the NTA in due course through its Website.

#### Note:

- *i.* The final submission of the Online Application Form will remain incomplete if **Step 3** is not complete. Such forms will stand rejected and no correspondence on this account will be entertained.
- *ii.* The entire application process for NCET 2023 is online, including uploading of scanned images/documents, payment of fees, and printing of Confirmation Page, Admit Card, etc. Therefore, candidates are not required to send/submit any document(s) including ConfirmationPage to NTA through Post/Fax/WhatsApp/Email/by Hand.

#### iii. Usage of Data and Information:

*NTA/Government of India can use the data provided by the End Users (test taker in this case) for training, research and development, analysis, and other permissible purposes (s).* 

- iv. Candidates will also be required to indicate in their application form the name/s of the courses opted by them. All candidates will be eligible for these courses provided they fulfill their eligibility requirements and their data will be shared with University/ies, if required, at a later date, to facilitate the process of their admission there. Hence, candidate/s are advised to exercise care while filling the application form.
- v. Candidates are advised to fill only one Application Form and to take utmost care while filling out the mobile number and e-mail address. Candidates are also advised to use the mobile number and email address that are accessible to them (may be parent/guardian). One mobile number and email address can be used for one Application Form only. However, in the case of twins one mobile can be used for two candidates.

#### **Important Points to Note:**

Candidates who will be appearing in NCET 2023 will participate in the Counselling/admission process of any Central/State University / Institution (IITs, NITs, RIEs, and Govt. Colleges) which have been granted recognition by NCTE for ITEP for the academic session 2023-24. University/ Institution /Govt. College may fill up the vacant seats thereafter from the pool of NCET-qualified candidates.



Email ID	ncet@nta.ac.in	
Contact Number	011-40759000 / 011-69227700	

#### Note:

- 1. All Candidates shall ensure that the information (like his/her name, mother's name, father's name, gender, date of birth, category, PwBD status, mobile number, e-mail address, photograph and signature, choice of cities for exam Centre, etc.) provided by them in their online Application Form is correct and is their own.
- 2. Candidates are advised to read the Prospectus displayed on the website of the University/ies where admission is sought and be clear about the courses offered by them, seats available, eligibility as regards to age, passing/appearing in qualifying exam, minimum marks in the qualifying exam, relaxation thereof, reservation, admission procedure, etc applicable and be clear before applying for the NCET 2023, as Universities have their own specific requirements for admission to specified courses (discipline/stage). NTA will not entertain the corrections sent by the candidate through Post/Fax/WhatsApp/E-mail/by Hand.
- 3. In case it is found at any time in the 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 with his/her Admit Card/result, it would be treated as Unfair Means (UFM) Practices on his/her part and the actions will be taken under the provisions of Unfair Means Practices, as detailed in the Information Bulletin.
- 4. 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 and Water (loose or packed), Mobile Phone/ Earphone/ Microphone/ Pager, Calculator, DocuPen, 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.
- 5. Candidates are advised to keep visiting the NTA/NCTE/ University / Institution / Govt. College website(s) as mentioned above (in which candidate is applying) for the latest updates/public notices / notifications / announcements regarding the NCET 2023 for admission in ITEP for the academic year 2023-24.



# **Brief Advisory:**

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

- i. Admit card along with Self Declaration (Undertaking) downloaded from the NTA Website (a clear printout on A4 size paper) duly filled in
- ii. A simple transparent Ball Point Pen
- iii. Additional photograph (same as uploaded on the Online Application Form) to be pasted on the attendance sheet in examination Room/ Hall.
- iv. Any one of the authorized photo IDs (must be original, valid, and non-expired) School Identity Card/ PAN card/ Driving License/ Voter ID/ Passport/ Aadhaar Card (With photograph)/E-Aadhaar with photograph/ Ration Card with photograph/ Class 12 Board Admit Card with photograph/ Bank Passbook with Photograph.
- v. PwBD certificate issued by the authorized medical officer, if claiming the relaxation under PwBD category
- vi. Personal transparent water bottle
- vii. Sugar tablets/fruits (like banana/apple/orange) in case the candidate is diabetic.



# CHAPTER – 1 INTRODUCTION

# **1.1.** About National Testing Agency (NTA)

The 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 standardized tests in order to assess the competency of candidates for admission to premier higher education institutions with a mission to improve equity and quality in education by developing and administering research-based valid, reliable, efficient, transparent, fair and international level assessments.

NTA has created a system that is promoting teaching (by teachers), learning (by students), and assessment (by parents and institutions). NTA strongly believes in the quality, efficiency, effectiveness, equity, and security of assessments. To practice these values, NTA is constantly engaging with its stakeholders, viz. students, parents, teachers, experts, and partner institutions.

### The objectives of NTA, *inter alia*, include:

- 1. To conduct efficient, transparent, and international standardized tests in order to assess the competency of candidates for admission.
- 2. To undertake research on educational, professional, and testing systems to identify gaps in the knowledge systems and take steps for bridging them.
- 3. To produce and disseminate information and research on education and professional development standards.

National Testing Agency has been entrusted with the responsibility of conducting the National Common Entrance Test (NCET) for admission to **4-Year Integrated Teacher Education Programme (ITEP) in selected Central/State University/Institutions including IITs, NITs, RIEs, and Government Colleges for the Academic Session 2023-24.** 





### **1.2.** About National Council of Teachers Education (NCTE)

NCTE, as a statutory body under the Department of School Education & Literacy, Ministry of Education (MoE), Government of India came into existence in pursuance of the National Council for Teacher Education Act, 1993 on 17th August 1995 with the mandate to achieve planned and coordinated development of teacher education throughout the country and to govern the regulation and proper maintenance of norms and standards for teacher education. The organization is a pan-India jurisdiction and comprises various divisions along with 4 Regional Council, and Western Regional Council, Eastern Regional Council, Southern Regional Council, and Western Regional Council which are all stationed in New Delhi. The gamut of functions performed by NCTE is very broad covering all the teacher education programmes e.g. Diploma in Elementary Education (D.El.Ed), Bachelor of Education (B.Ed), Master of Education (M.Ed), etc. It includes the Integrated Teacher Education Programme (ITEP) for students-teachers for equipping them to teach at the Foundational, Preparatory, Middle, and Secondary level of the new school system in alignment with NEP 2020.

### **1.3.** About National Common Entrance Test (NCET 2023)

National Common Entrance Test (NCET) is a national-level examination conducted by the National Testing Agency (NTA), on behalf of the National Council for Teacher Education (NCTE). Qualifying in NCET is a mandatory requirement for seeking admission to 4 Year Integrated Teacher Education Programme (ITEP) in selected Central/State Universities/Institutions including IITs, NITs, RIEs, and Government Colleges for the Academic Session 2023-24.

The NCET Information Bulletin is mainly categorized into examination eligibility, application submission, examination centres, content and test components, examination pattern, marks/scores, etc. In all matters concerning NCET 2023, the decision of the NTA and NCTE will be final and binding on all the applicants.

#### 1.3.1 Background

NEP 2020 enacts numerous changes in India's teacher education sector, one of them is as referred in para15.7: "In order to maintain uniform standards for Teacher Education, the admission to pre-service teacher preparation programmes shall be through suitable subject and aptitude test conducted by the National Testing Agency and shall be standardized keeping in view the linguistic and cultural diversity of the country".

#### **1.3.2 Integrated Teacher Education Programme**

The 4-year integrated B.Ed. will be a dual-major holistic bachelor's degree, in Education as well as a specialized subject (such as language, history, music, mathematics, computer science, chemistry, economics, art, physical-education, etc). Beyond the teaching of cutting-edge pedagogy, the teacher education will include a grounding in sociology, history, science,



psychology, early childhood care, and education, foundational literacy and numeracy, knowledge of India and its values/ethos/art/traditions, and more. [NEP 2020: 15.5]

Recognition has been granted to selected **Central/State University/Institutions which also include IITs, NITs, RIEs, and Government Colleges for Integrated Teacher Education Programme (ITEP) as envisaged in NEP 2020 from the academic session 2023-24**. The ITEP is a Dual Major Programme -the first major is in Education with School Specific Stage specialization and the second major is in an opted discipline. The approach to the design and implementation of ITEP are:

- Education in Multidisciplinary Environment
- 4 Year duration after grade 12 of the school system
- Admission through National Common Entrance Test (NCET) conducted by NTA
- Minimal degree qualification to become a teacher by 2030
- Responsive to new 5+3+3+4 design
- Introduction of Credit System as per UGC
- Integrated Dual-Major Degree- Disciplinary & Professional Knowledge of Education
- Focus on 21st Century Skills
- Stage Specialization (5+3+3+4): Each student will specialize in one of the following school stages which will qualify them to become teachers of that Stage:
  - i) Foundational Stage Specialization (for teaching Pre-School to Grade 2)
  - ii) Preparatory Stage Specialization (for teaching Grades 3 to Grade 5)
  - iii) Middle Stage Specialization (for teaching Grades 6 to Grade 8)
  - iv) Secondary Stage Specialization (for teaching Grades 9 to Grade 12)

A list of participating institutions is given in Appendix 1.

# 1.4. Role of NTA

The role of NTA is confined to the registration of candidates, the conduct of the test, hosting of answer keys, inviting challenges, finalizing answer keys, preparing and declaring result, and hosting Score Card.

Merit list will be prepared by the aforesaid participating Universities/ Institutions/ Government Colleges, they may conduct their individual counselling on the basis of the score card of NCET 2023 provided by NTA.

The letters/e-mails/grievances/queries/RTI applications/Court cases pertaining to admission related matters/procedures will not be entertained by NTA. The same may be addressed to the concerned University/ Institutions/ Government Colleges.



"In order to maintain uniform standards for Teacher Education, the admission to pre-service teacher preparation programmes shall be through suitable subject and aptitude test conducted by the National Testing Agency and shall be standardized keeping in view the linguistic and cultural diversity of the country". (NEP, Para 15.7)

The 4-year integrated B.Ed. will be a dual-major holistic bachelor's degree, in Education as well as a specialized subject (such as language, history, music, mathematics, computer science, chemistry, economics, art, physical-education, etc). Beyond the teaching of cutting-edge pedagogy, the teacher education will include grounding in sociology, history, science, psychology, early childhood care and education, foundational literacy and numeracy, knowledge of India and its values/ethos/art/traditions, and more.

(NEP 2020: 15.5)

- Details of 4 Year ITEP offered by Universities/Institutions is available at the NTA, NCTE and respective University/Institutions website.
- Candidates are advised to keep visiting the NTA, NCTE and Universities/Institutions website in which they are applying to, for the latest updates/public notices/notifications/announcements to be issued from time to time regarding the NCET – 2023 for 4-Year Integrated Teacher Education Programme (ITEP).
- National Common Entrance Test (NCET) 2023 is meant for Entry/Admission to ITEP offered by NCTE recognized Central/State Universities, IITs, NITs, RIEs and Government Colleges for the Academic Year 2023-24.



# CHAPTER – 2 EXAMINATION SCHEME

# 2.1. Mode of Examination:

NCET 2023 will completely be conducted in Computer Based Test (CBT) mode.

# **2.2.** Medium of Examination:

Medium of the Question Papers: Drawing from the National Education Policy (NEP), the NCET 2023 will be conducted in English, Hindi, Assamese, Bengali, Gujarati, Kannada, Malayalam, Marathi, Odia, Punjabi, Tamil, Telugu, and Urdu.

S. No.	Language	Examination Centres	
1.	English	All Examination Centres	
2.	English and Hindi	All Examination Centres in India	
3.	English and Assamese	Examination Centres in Assam	
4.	English and Bengali	Examination Centres in West Bengal, Tripura, and	
		Andaman & Nicobar Islands	
5.	English and Gujarati	Examination Centres in Gujarat, Daman & Diu,	
		Dadra & Nagar Haveli	
6.	English and Kannada	Examination Centres in Karnataka	
7.	English and Malayalam	Examination Centres in Kerala and Lakshadweep	
8.	English and Marathi	Examination Centres in Maharashtra	
9.	English and Odia	Examination Centres in Odisha	
10.	English and Punjabi	Examination Centres in Punjab, Chandigarh, and	
		Delhi/New Delhi (including Faridabad, Ghaziabad,	
		Gurugram, Meerut, Noida/Greater Noida)	
11.	English and Tamil	Examination Centres in Tamil Nadu, Puducherry,	
		and Andaman & Nicobar Islands	
12.	English and Telugu	Examination Centres in Andhra Pradesh and	
		Telangana	
13.	English and Urdu	All Examination Centres in India	

The option of language for Question Paper should be exercised while filling up the Application Form online and it cannot be changed at a later stage.

Please note that for the correctness of the questions in all the question papers, the English version will be taken as the final.



# 2.3. Scheme of Examination

Subject combinations for each paper, type of questions in each paper, and mode of examination are given in the table below:

Section	Subjects/ Tests	Questions to be Attempted	
Section 1	There are <b>33</b> different languages. Any two languages need to be chosen. Language 1 and Language 2.	<ul> <li>There will be 20 questions in Language 1 and Language 2 separately.</li> <li>All questions will be compulsory.</li> </ul>	
Section 2 – Domain Specific Subjects	There are <b>26</b> Domains specific subjects being offered under this section. A candidate may choose any three subjects as desired by the applicable University/ Universities/ Institution.	<ul> <li>03 Domain Specific subjects are to be chosen.</li> <li>Each Domain specific subject will have 25 questions.</li> <li>All questions will be compulsory.</li> </ul>	
Section 3 - General Test	This is a mandatory part. The General Test will have <b>25</b> questions. All questions will be compulsory.		
Section 4 -This is a mandatory part.TeachingTeaching Aptitude will have 20 questions.AptitudeAll questions will be compulsory.Note:			
<b>1.</b> In total, there will be 160 questions to be attempted.			

2. The examination will be conducted on multiple days in two shifts, depending on the number of Candidates and Subject choices.

# 2.4. The pattern of Question Paper:

All questions will be Objective type Multiple Choice Questions (MCQs).

S. No.	Test paper	Number of	To be chosen from
		Questions	
1.	Language 1	20	To be chosen from Section 1 (33
			languages).
2.	Language 2	20	Other than Language 1 in Section 1.
3.	Teaching Aptitude	20	Compulsory
4.	General Test	25	Compulsory
5.	Domain Specific Subject 1	25	To be chosen from Section 2 (26
			Domain-Specific subjects)
6.	Domain Specific Subject 2	25	Other than Domain-Specific Subject
			1 from Section 2.
7.	Domain Specific Subject 3	25	Other than Domain Specific Subjects
			1 and 2 from Section 2.
Total Q	Total Questions		



# 2.5. Tests / Subject covered under NCET 2023

The list of Languages, Domain Specific Subjects, and General Test covered in NCET 2023 is given in **the following table:** 

SECTION	Code	Name		
	101	English		
	102	Hindi		
	103	Assamese		
	104	Bengali		
	105	Gujarati		
	106	Kannada		
	107	Malayalam		
	108	Marathi		
	109	Odia		
	110	Punjabi		
	111	Tamil		
	112	Telugu		
	113	Urdu		
	201	Arabic		
	202	Bodo		
G 1	203	Chinese		
Section 1 (33 Languages)	204	Dogri		
(55 Languages)	205	French		
	206	German		
	207	Italian		
	208	Japanese		
	209	Kashmiri		
	210	Konkani		
	211	Maithili		
	212	Manipuri		
	213	Nepali		
	214	Persian		
	215	Russian		
	216	Santhali		
	217	Sindhi		
	218	Spanish		
	219	Tibetan		
	220	Sanskrit		
	301	Accountancy/Book Keeping		
	302	Agriculture		
	303	Anthropology		
Section 2 (26 Domain-	304	Biology/Biological Studies/Biotechnology/Biochemistry		
(26 Domain- Specific Subjects)	305	Business Studies		
specific Subjects)	306	Chemistry		
	307	Environmental Studies		



	308	Computer Science/Informatics Practices
	309	Economics/Business Economics
	310	Engineering Graphics
	311	Entrepreneurship
	312	Fine Arts/Visual Arts(Sculpture/Painting)/ Commercial Art
	313	Geography/ Geology
	314	History
	315	Home Science
	316	Knowledge Tradition-Practices India
	317	Legal Studies
	318	Mass Media/Mass Communication
	319	Mathematics / Applied Mathematics
	320	Performing Arts
	321	Physical Education/National Cadet Corps(NCC)/ Yoga
	322	Physics
	323	Political Science
	324	Psychology
	325	Sanskrit
	326	Sociology
Section 3 (Mandatory)	327	Teaching Aptitude
Section 4 (Mandatory)	501	General Test

# 2.6. Duration of Test:

The examination will be conducted on multiple days in **two (02) shifts per day**. Each shift will be of **180 minutes**.

Note: Compensatory time for PwBD Candidates of 20 minutes for each hour examination will be given.

### Note :

The examination will be conducted on multiple days in three shifts, depending on the number of Candidates and Subject choices.

### 2.7. Syllabus of Test:

÷	
	Language - Language to be tested through Reading Comprehension, Literary
	Aptitude, and Vocabulary.
	Domain Subject and Teaching Aptitude -As given on the NTA website
Syllabus	https://ncet.samarth.ac.in
~y	General Test-General Knowledge, Current Affairs, General Mental Ability,
	Numerical Ability, Quantitative Reasoning (Simple application of basic
	mathematical concepts arithmetic/algebra geometry/mensuration/stat),
	Logical and Analytical Reasoning

The syllabus for domain-specific subjects will be available on the NTA website <a href="https://ncet.samarth.ac.in">https://ncet.samarth.ac.in</a>



# CHAPTER – 3 ELIGIBILITY AND NCTE RECOGNIZED INSTITUTION

# 3.1. Eligibility

For appearing in the NCET 2023, there **is no age limit** for the candidates. The candidates who have passed the class 12 /equivalent examination or are appearing in 2023 irrespective of their age can appear in NCET 2023 examination. *However, the candidates will be required to fulfill the age criteria (if any) of the University / Institution / Government College to which they are desirous of taking admission.* 

# 3.2. List of Qualifying Examinations (QE)

- i. The **final examination of the 10+2 system**, conducted by any recognized Central/ State Board, such as the Central Board of Secondary Education, New Delhi; Council for the Indian School Certificate Examinations, New Delhi; etc.
- ii. **Intermediate or two-year Pre-University** examination conducted by a recognized Board/ University.
- iii. Final examination of the two-year course of the Joint Services Wing of the National Defence Academy
- iv. Senior Secondary School Examination conducted by the National Institute of Open Schooling with a minimum of **five** subjects.
- v. Any Public School/ Board/ University examination in India or any foreign country is recognized as equivalent to the 10+2 system by the Association of Indian Universities (AIU).
- vi. Higher Secondary Certificate Vocational Examination.
- vii. Candidates who have completed the Class 12 (or equivalent) examination outside India or from a Board not specified above should produce a certificate from the Association of Indian Universities (AIU) to the effect that the examination they have passed is equivalent to the Class 12 Examination.

# 3.3. Year of Appearance in Qualifying Examination

For year of appearance in Class 12 / equivalent examination, relevant conditions of Central/State University/Institutions which also include IITs, NITs, RIEs and Government Colleges (as applicable) will be applied. The candidate must ensure his eligibility from the website of respective Central/State University/Institutions which also include IITs, NITs, RIEs and Government Colleges



# 3.4. NCTE Recognized Universities/Institutions

Region-wise HEIs (Central/State Universities/Institutions including IITs, NITs, RIEs) for 4-Year Integrated Teacher Education Programme. A list of all participating Central/State Universities/Institutions including IITs, NITs, RIEs, and Government Colleges for the Academic Session 2023-24 is given at **Appendix 1**.

S. No.	Rec Inst		Unit (Unit Value = 50)	Intakes
1.	Northern Regional Committee	16	36	1800
2. Eastern Regional Committee		08	11	550
3.	Western Regional Committee	07	15	750
4.	Southern Regional Committee	11	17	850
Total		42	79	3950

\*Stage-wise details

- Foundational- 01
- Preparatory- 07
- Middle- 03
- Secondary- 63 (Five institutions within 63 have 2-units intake (50+50) at Secondary Level)

#### Note:

- 1. For admission in Central/State Universities/Institutions which also include IITs, NITs, and RIEs through NCET 2023, the existing policies regarding quota, category, relaxation, reservations, qualification, subject combinations, preferences, etc. of the respective University / Institution / Government College shall be applicable.
- 2. As the eligibility criteria for admission may be unique for every University/Institution, the candidates are advised to visit the University website to which they are applying for their respective programs.
- 3. Candidates are advised to satisfy themselves before applying that they possess the eligibility criteria laid down by the University they are applying to.
- 4. Mere appearance in the Entrance Test or securing passing marks on the test does not entitle a candidate to be considered for admission to the Programme unless he/she fulfills the Programme wise eligibility conditions of the University they are applying to.



# CHAPTER – 4 RESERVATIONS

**4.1.** Indian nationals belonging to certain categories are admitted under the seats reserved for them in accordance with the rules prescribed by the Government of India.

However, in the case of the Central Universities, the reservation policy of the respective University shall be applicable.

# 4.1.1. For Candidates claiming to the GEN-EWS category

GEN-EWS certificate (**Annexure-IA**) needs to be uploaded in the Online Application Form of NCET 2023 which should have been issued on or after **01 April 2022** in consonance with the latest guidelines of the Government of India.

If any GEN-EWS candidate fails to submit the GEN-EWS certificate (issued on or after **01 April 2022**) at the time of online registration, the candidate has to upload a declaration [Declaration in Lieu of Gen-EWS Certificate at **Annexure-IB**] to that effect (Reference: **No.F.No.20013/01/2018-BC-II**).

### **4.1.2.** For Candidates claiming to the OBC-NCL category

OBC-NCL certificate (**Annexure-IIA**) needs to be uploaded in the Online Application Form of NCET 2023 which should have been issued in consonance with the latest guidelines of the Government of India.

If any OBC-NCL candidate fails to upload the OBC-NCL certificate (issued on or after **01 April 2022**) at the time of online registration, the candidate has to upload a declaration [Declaration in Lieu of OBC-NCL Certificate as per **Annexure-IIB**] to that effect. Visit **http://www.ncbc.nic.in** for the latest guidelines and updates on the Central List of State-wise OBCs.

### 4.1.3. For Candidates claiming to the SC or ST category

The caste (for SC) or tribe (for ST) certificate (**Annexure-III**) needs to be uploaded in the Online Application Form of NCET 2023, as per the latest guidelines of the Government of India.

### 4.1.4 Provisions relating to Persons with Disability (PwD)

# (a) Guidelines for conducting written examination for Persons with Benchmark Disabilities above 40% vide letter dated 29 August 2018 from the Ministry of Social Justice and Empowerment

### **Provisions relating to Persons with Disability (PwD):**

As per Section 2(t) of the RPwD Act, "Persons with Disability (PwD)" means a person with a 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 the 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.

# Facilities for PwBD 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", for the candidate with one of the benchmark disabilities [as defined in Section 2(r) of RPwD Act, 2016], holding a Disability Certificate in the prescribed format in the Rights of Person with Disabilities Rules, 2017

https://upload.indiacode.nic.in/showfile?actid=AC CEN 25 54 00002 201649 151780732 8299&type=rule&filename=Rules notified 15.06.pdf ).

- a. *The facility of a 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.
- b. *Compensatory time* of **one hour** for examination of **three hours** duration, whether such candidate uses the facility of Scribe or not.

# 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 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.

*PwBD* candidates who desire to avail the services of a scribe need to opt for this during the online registration of NCET – 2023.

It is to be noted that the Scribe will be provided by the National Testing Agency (NTA) if requested.

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 for NCET 2023. The category/sub-category (PwD status) entered in the NCET Database by the candidate may be used by the participating University / Institution / Organization). 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 NCET 2023 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.

# 4.1.4 (b) Guidelines for conducting written examination for persons with specified disabilities covered under the definition of Section 2(s) of the RPwD Act, 2016 but not covered under the definition of Section 2(r) of the said Act, i.e. persons having less than 40% disability and having difficulty in writing

- I. These guidelines may be called Guidelines for conducting written examinations for persons with specified disabilities covered under the definition of Section 2(s) of the RPwD Act, 2016 but not covered under the definition of Section 2(r) of the said Act, i.e. persons having less than 40% disability and having difficulty in writing.
- II. The facility of scribe and/or compensatory time shall be granted solely to those having difficulty in writing subject to the production of a certificate to the effect that person concerned has limitation to write and that scribe is essential to write examination on his/her behalf from the competent medical authority of a Government healthcare institution as per performa.
- III. The medical authority for the purpose of certification as mentioned in point (II) above should be a multi-member authority comprising the following:-
- i. Chief Medical officer/Civil Surgeon/Chief District Medical Officer.....Chairperson
- ii. Orthopaedic/PMR specialist
- iii. Neurologist, if available\*
- iv. Clinical Psychologist/Rehabilitation Psychologist/ Psychiatrist/Special Educator
- v. Occupational therapist, if available\*



- vi. Any other expert based on the condition of the candidate as may be nominated by the Chairperson. (\* the Chief Medical Officer/Civil Surgeon/Chief District Medical Officer may make full efforts for inclusion of neurologists, occupational therapists from the nearest District or the Medical College/Institute if the same is not available in the District)"
- IV. Compensatory time of not less than 20 minutes per hour of the examination should be allowed for persons who are eligible for getting a scribe. In case the duration of the examination is less than an hour, then the duration of the compensatory time should be allowed on a pro-rata basis. Compensatory time should not be less than 5 minutes and should be in the multiple of 5.
- **4.2** In the case of the Institutes run/aided/recognized by State Governments, the reservation policy of the respective State Governments shall be applicable.

Note: For admission in Universities through NCET 2023, the existing policies regarding reservations, relaxation, quota, category, qualification, subject combinations, preferences etc. of the respective University shall be applicable.

The NTA does not entertain any change in the category or sub-category (PwBD 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 for NCET 2023. The category/sub-category (PwBD status) entered in the NCET 2023 Application Form by the candidate will be used for the NCET 2023. Therefore, the candidates are advised to fill in the category/sub-category column very carefully.



# CHAPTER – 5 CHOICE OF CITIES

The Cities where the NCET 2023 will be conducted are given in **Appendix III**. While applying, candidates have to **select any two cities of their choice**. Efforts will be made to allot the city of examination to the candidates in the order of preference opted by them in their online Application Form. **However, due to administrative/logistic reasons, a different city can be allotted.** 

Choice of Centre Cities will be limited to the State of Permanent Address or State of Present Address only.

In case, there are very few candidates from a City, the NTA reserves the right to merge one, two, or more cities.

The decision of the NTA regarding the allotment of the City/Centre shall be final. No further correspondence or request shall be entertained in this regard.

While filling up the Online Application Form, candidates should select **any two Convenient Cities** from **Appendix I** as their Choice of Cities for the exam Centre in order of their priority.

For convenience, the candidates may select their own city or neighbouring cities in their State of Residence only and not for far away cities in other States. **NTA** will not be responsible for any inconvenience due to the incorrect selection of cities by the candidates.

In case, the number of candidates opting for a city as a centre with a regional language is less than a certain minimum, candidates may be allotted a Centre in another city irrespective of the city opted by the candidates for appearing in the examination.

Though every effort will be made to allot a Centre in one of the cities selected by the candidate, the NTA reserves the right to allot a centre in a city other than the candidate's choice.

Allotment of Centres will be done mostly in one of the preferred cities of the candidates and there will be no human intervention.

Note: All efforts will be made by NTA to consider the comfort and convenience of candidates, including PwD Candidates while allotting Centres.



# CHAPTER –6 ADMIT CARD

# e-Admit Card

The e-Admit Card would be issued provisionally to the candidates through the NTA website: https://ncet.samarth.ac.in/, subject to the fulfillment of the eligibility conditions and receipt of the prescribed application fee by NTA.

The candidate has to download the Admit Card from the NTA website. The candidate will appear in the examination at the given Centre on the date and shift/timing as indicated in his/her e-Admit Card.

No candidate will be allowed to appear at the examination Centre, on the date and shift/time other than that allotted to him/her in his/her Admit Card.

In case a candidate is unable to download his/her Admit Card from the website, he/she should approach the NTA Help Line Number: 011-40759000 or 011-69227700 between 10.00 A.M. and 5.00 P.M. The candidates are advised to read the instructions on the Admit Card carefully and strictly follow them during the examination.

In case of any discrepancy in the particulars of the candidate or his/her photograph and signature shown in the e-Admit Card and Confirmation Page, the candidate may immediately **approach the NTA Help** Line between 10.00 A.M. and 5.00 P.M. In such a case, the candidate would appear in the examination with the already downloaded Admit Card. However, NTA will take necessary action to make corrections in the record later.

The date of downloading the Admit Card for the exam will be announced on the NTA website (https://ncet.samarth.ac.in/)

### Note:

- a. The Candidates may please note that Admit Cards will not be sent by post.
- b. In no case, the duplicate Admit Card for National Common Entrance Test 2023 would be issued at the Examination Centres.
- c. The candidates 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 the admission process.



# CHAPTER – 7 SCHEDULE OF EXAMINATION

Date of Examination	To be notified soon at the NTA portal.		
Mode of Examination	"Computer Based Test (CBT)" mode		
Shift	Shift 1Shift 2		
Timing of Examination	09:00 A.M. to 12:00 Noon	03:00 P.M. to 06:00 P.M.	
Duration of Examination	180 minutes	180 minutes	

Note: Compensatory time for PwBD Candidates, who are eligible for Scribe (whether such candidate uses the facility of Scribe or not) 20 minutes for each hour examination will be extended as per Govt. Guidelines. Such extra time will be extended test-wise and not in the aggregate duration of the morning/afternoon slot.

- **1.** The examination will be held on multiple days, in two shifts in a day.
- 2. Though the tests are scheduled in 02 shifts, as the case may be, each test within each shift is distinct and independent of the other.
- **3.** A candidate has the option to choose the components of the test only. However, the allotment of candidates to the Shift will be based on the options exercised and technical and administrative considerations.
- 4. Admit Cards will be issued for each shift based on the components opted for by him/her. No request for a change of date/shift will be entertained.
- 5. Both two shifts will start at a specified time. Candidates have to report for the shift/s as per the time stated in their respective Admit Cards.



# CHAPTER – 8 PARTICULARS TO BE FILLED IN THE ONLINE APPLICATION FORM

The Columns to be filled in the Online Application Form of NCET 2023 are as follows. All candidates shall fill up the information as given below:

S. No.	Page	Section	Fields	Remarks
1	-		Candidate's Name (As per class X or Equivalent Certificate)	
2			Father's Name	
3			Mother's Name	
4			Guardian's Name	Mandatory if Father's & Mother's Name is blank
5		Personal Details	Candidate's Date of Birth	Select from dropdown
6			Gender	Select from dropdown
7			Nationality	Select from dropdown
8			Citizen of the Country	Only Visible If Nationality is Foreign (Other than OCI)
9			Identity Type	Select from dropdown
10			Valid Identification Number	
11			Premises/House No./Name	
12			Sub Locality	Optional
13			Locality	Optional
14			Country	Select from dropdown
15			State/UT	Select from dropdown
16	Registration	Present Address	District	Select from the list based on State (State-District details attached)
17	Form	110501111001055	Pin code	
18			Email Address	
19			Confirm Email Address	
20			Mobile Number (without country code or 0)	
21			Confirm Mobile Number	
22			Alternate Contact Number	Optional
23			Premises/House No./Name	
24			Sub Locality	Optional
25			Locality	Optional
26			Country	Select from dropdown
27	-	Permanent Address	State/UT	Select from dropdown
28			District	Select from the list based on State (State-District details attached)
29			Pin code	
30			Password (Minimum 8 characters)	e.g. Test@123
31		Characa Day 1	Confirm Password	
32		Choose Password	Security Question	
33			Security Answer	
34		Security Pin	Security Pin	To be entered as displayed on the Screen



35			Candidate's Name (As per class X or	
			Equivalent Certificate)	
36			Candidate's Date of Birth	Select from dropdown
37			Gender	Select from dropdown
38			Nationality	Select from dropdown
39			Citizen of the Country	Only Visible If Nationality is Foreign (Other than OCI)
40			Category	Select from dropdown
41			Are you a PwBD Candidate?	Yes/No
42			Type of Disability	Only Visible if PwBD is Yes
43			Other Types of Disability	Only Visible if Type of Disability is Other.
44			Do you have a benchmark disability of 40% or more	Only Visible if PwBD is Yes
45			Do you need a Scribe (As per the criteria given in the Information Bulletin)?	Only Visible if PwBD is Yes
46			Father's Name	
47		Personal Details	Father's Qualification	Select from dropdown
48			Father's Occupation	Select from dropdown
49			Mother's Name	•
50			Mother's Qualification	Select from dropdown
51			Mother's Occupation	Select from dropdown
52			Guardian's Name	Optional
53			Annual Family Income	Select from dropdown
54			Are You Twin?	Yes/No
55	A		Name of the other Brother/Sister as per	only visible if 'Are you a
56	Application Form		Class X Certificate Roll Number of Class 10th or its	Twin' is yes only visible if 'Are you a
			equivalent of the Twin	Twin' is yes
57			Domicile State	Select from dropdown
58			Are you Diabetic?	Select from dropdown
59			Place of Residence	Select from dropdown
60			Mode of Preparation	Select from dropdown
61			Other Mode of Preparation	
62			Medium of Study in Qualifying Examination	Select from dropdown
63			Premises No./Name	
64			Sub Locality	Optional
65			Locality	Optional
66			Country	Select from dropdown
67		Present Address	State/UT	Select from dropdown
68			District	Select from the list based on State (State-District details attached)
69			Pin code	
70			Premises No./Name	
71			Sub Locality	Optional
72			Locality	Optional
73			Country	Select from dropdown
74		Permanent Address	State/UT	Select from dropdown
75			District	Select from the list based on State (State-District details
76			nin aada	attached)
76		Other Oracle 10.4	pin code	X7 /N1 -
77		Other Quota and Category	Do you belong Below Poverty Line?	Yes/No



78     Are you Kashmiri Migrant?       79     Ward of Defence Personnel / Ex-	Yes/No
Servicemen	Yes/No
80 Claim for NCC Quota	Yes/No
81 Claim for Sports Quota	Yes/No
82 Level of Sports Achievement	Select from dropdown Only visible if Claims for Sports Quota is selected Yes
83 Are you a ward of a University Employee?	Yes/No
84 Is your Father an Employee of the University	Only Visible if Ward of University Employee is Yes
85 Name of the University	Only Visible if Ward of University Employee is Yes
86 Father's Employee ID	Only Visible if Ward of University Employee is Yes and Is your Father Employee of University is yes
87 Name of the Department/Affiliated College	Only Visible if Ward of University Employee is Yes and Is your Father Employee of University is yes
88 Father's Designation	Only Visible if Ward of University Employee is Yes and Is your Father Employee of University is yes
89 Father's Employment Status	Only Visible if Ward of University Employee is Yes and Is your Father Employee of University is yes
90 Is your Mother an Employee of the University	Only Visible if Ward of University Employee is Yes
91 Name of the University	Only Visible if Ward of University Employee is Yes and Is your Mother Employee of University is yes
92 Mother's Employee ID	Only Visible if Ward of University Employee is Yes and Is your Mother Employee of University is yes
93 Name of the Department/Affiliated College	Only Visible if Ward of University Employee is Yes and Is your Mother Employee of University is yes
94 Mother's Designation	Only Visible if Ward of University Employee is Yes and Is your Mother Employee of University is yes
95 Mother's Employment Status	Only Visible if Ward of University Employee is Yes and Is your Mother Employee of University is yes
96 Result Status	Select From dropdown
97 Passing Year	Select From dropdown
	10th or Equivalent (pre-filled)
98 Qualifying Exam	
Qualification Details Place of Schooling	Rural/Urban
Qualification Details	Rural/Urban           Select From dropdown
99 Qualification Details (Class 10th or Equivalent) Place of Schooling	



103		Qualifying Examination State	Select From dropdown
100			Select from list based on
104		Qualifying Examination District	State (State-District details attached)
105		Board Name	Select From dropdown
106		Other Board Name	Only Visible if Board Name selected OTHER from the dropdown
107		School/College Name Address	aopaown
108		School/College Pin code	
109		Roll Number	
110		Result Mode	Grade/Percentage
111		Maximum Grade Point	
112		CGPA Obtained	Visible if Result Mode
113		CGPA Equivalent Percentage	— Selected Grade
114		Maximum Marks	
115		Marks Obtained	Visible if Result Mode
115		Percentage	— Selected Percentage
110		Result Status	Select From dropdown
117		Passing Year	Select From dropdown
110		Qualifying Exam	12th or equivalent (pre-filled)
119		Place of Schooling	Rural/Urban
120		Type of School/College	Select From dropdown
121		Type of School/College	Only Visible if Type of
122		Other Type of School/College	School/College is selected Other.
123		Qualifying Examination Country	Select From dropdown
124		Qualifying Examination State	Select From dropdown
125		Qualifying Examination District	Only Visible if the state is selected.
126	Qualification Details	Board Name	Select From dropdown
127	(Class 12th or Equivalent)	Other Board Name	Only Visible if Board Name selected OTHER from the dropdown
128		School/College Name Address	•
129		School/College pin code	
130		Roll Number	
131		Result Mode	Grade/Percentage
132		Maximum Grade Point	
133		CGPA Obtained	Visible if Result Mode
134		CGPA Equivalent Percentage	- Selected Grade
135		Maximum Marks	
136		Marks Obtained	Visible if Result Mode
137		Percentage	Selected Percentage
138		Centre City Preference 1	Select Exam Centre City from
139	Examination Centre Details	Centre City Preference 2	the dropdown, based on permanent and contact address state/country
140	Institution /	Select University / Institution Name	Select From dropdown
140	University/Programme Selection	Select Programme Name	Only Visible if the University / Institution Name is selected.
142		Test Paper / Subject 1	Teaching Aptitude (default)
143	Test Paper / Subject(s)	Medium of Test Paper / Subject 1	To be chosen as per the options available
	Selection		
144	Dereetton	Test Paper / Subject 2	General Test (default)



				options available
146			Language 1 / Subject 3	Select from dropdown
147			Language 2 / Subject 4	Select from the dropdown (other than Language 1)
148			Test Paper / Subject 5	Select from dropdown
149			Medium of Test Paper / Subject 5	Visible if Test Paper / Subject 5 is Domain specific.
150			Test Paper / Subject 6	Select from dropdown
151			Medium of Test Paper / Subject 6	Visible if Test Paper / Subject 6 is Domain specific.
152			Test Paper / Subject 7	Select from dropdown
153			Medium of Test Paper / Subject 7	Visible if Test Paper / Subject 7 is Domain specific.
154			Candidate's Photograph (with 80% face without mask) (jpg, jpeg)	The size of the scanned photograph should be between 10 kb to 200 kb
155			Candidate's Signature (jpg, jpeg)	The size of the scanned signature should be between 4 kb to 30 kb
156			Category Certificate (pdf) (On Selection of Category other than General/Unreserved)	The size of the scanned copy of the Category certificate (OBC-NCL/SC/ST/EWS etc.) should be in pdf between 50kb to 300kb
157	Documents Upload	Upload Images/Pdf	BPL Certificate (pdf) (On Selection of BPL as Yes)	
158			Kashmiri Migrant Certificate (pdf) (On Selection of Kashmiri Migrant as yes)	
159			Ward of Defence Personnel / Ex- Servicemen Category Certificate (pdf) (On Selection of Ward of Defence Personnel / Ex-Servicemen)	The size of the scanned copy of certificates should be in pdf between 50kb to 300kb
160			Person With Benchmark Disability (PwBD) Certificate (pdf) (On Selection of PwBD Candidate with benchmark disability 40% or more as yes )	





# CHAPTER – 9 IMPORTANT INSTRUCTIONS FOR THE CANDIDATES

- 1. Candidates are advised to report at the Examination Center well in time i.e. 2 hours before commencement of the examination.
- 2. Candidates should take their seats immediately after the opening of the Examination Hall. If the candidates do not report in time due to any reason i.e. traffic jam, train/bus delay, etc, they are likely to miss some of the important instructions to be announced in the Examination Rooms/Halls. The NTA shall not be responsible for any delay.
- 3. The candidate must show, on-demand, the Admit Card downloaded/printed from the NTA website for admission in the examination room/hall. The Test Centre Staff on duty is authorized to verify the identity of candidates and may take steps to verify and confirm the identity credentials. Candidates are requested to extend their full cooperation. A candidate who does not possess a valid Admit Card and authorized Photo ID shall not be permitted to take the examination under any circumstances by the Centre Superintendent.
- 4. A seat indicating Roll Number will be allotted to each candidate. Candidates should find and sit in their allocated seats only. In case a candidate ventures to change his/her seat and does not sit on the seat allotted to him/her could face cancellation of candidature. No plea would be entertained in this regard.
- 5. The candidate should ensure that the Question Paper available on the computer is as per his/her opted subject indicated in the Admit Card. In case, the subject of the Question Paper is other than his/her opted subject, the same may be brought to the notice of the Invigilator concerned.
- 6. The candidates may approach the Centre Superintendent/Invigilator in the room for any technical assistance, first aid emergency, or any other information during the course of the examination. For any queries or issues regarding the Computer Based Test, the candidates may contact Helpline Numbers available on the NTA website.
- 7. In case a candidate, by furnishing false information, appears in more than one shift/date, his candidature will be cancelled and his result will not be declared.
- 8. For those who are unable to appear on the scheduled date of the test for any reason, a re-test shall not be held by the NTA under any circumstances.

Note: Candidates shall appear at their own cost at the Centre on the Date, Tests/ Subjects, and Timing of Examination as indicated in their Admit Card issued by the NTA. Under no circumstances the choice of cities for the Centre and Timing of Examination provided in the Admit Card shall be changed.



*Candidates* **MUST** *bring the following documents on the day of examination at the test centre. Candidates who will not bring these will not be allowed to sit in the examination.* 

- a. Print copy of Admit Card along with Self Declaration (Undertaking) downloaded from the NTA Website (a clear printout on A4 size paper) duly filled in.
- b. One passport size photograph (same as uploaded on the Online Application Form) for pasting on the specific space in the Attendance Sheet at Centre during the examination.
- c. Any one of the authorized photo IDs (must be original, valid, and non-expired) School Identity Card/ PAN card/ Driving License/ Voter ID/ Passport/ Aadhaar Card (With photograph)/E-Aadhaar with photograph/ Ration Card with photograph/ Class 12 Board Admit Card with photograph/ Bank Passbook with Photograph.
- *d. PwBD* certificate issued by the authorized medical officer, if claiming the relaxation under *PwBD* category

OR

**PwBD Certificate regarding physical limitation in an examination to write** as per **Annexures** given in Information Bulletin, if claiming the relaxation under PwBD category.

#### **Rough Work**

All calculations/writing work is to be done only in the Rough Sheets provided at the Test 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



# CHAPTER – 10 UNFAIR MEANS PRACTICES AND BREACH OF EXAMINATION RULES

## **10.1. 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:

- 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 an examination (impersonation) or preparing material for copying;
- c) Breaching examination rules or any direction issued by NTA in connection with NCET 2023 examination from time to time;
- d) Assisting other candidates to engage in malpractices, giving or receiving assistance of any kind directly or indirectly or attempting to do so;
- e) Contacting or communicating or trying to do so with any person, other than the Examination Staff, during the examination time in the Examination Centre;
- f) Threatening any of the officials connected with the conduct of the examination or threatening any of the candidates;
- g) Using or attempting to use any other undesirable method or means in connection with the examination;
- h) Manipulation and fabrication of online documents viz. Admit Card, Rank Letter, Self-Declaration, etc.;
- i) Forceful entry in /exit from Examination Centre/Hall;
- j) Use or attempt to use an electronic device after entering the Examination Centre;
- k) Affixing/uploading of wrong/morphed photographs/signatures on the Application Form/Admit Card/Proforma;
- 1) Creating obstacles in the smooth and fair conduct of the examination.
- m) Any other malpractices declared as Unfair Means by the NTA.

#### **10.2. PUNISHMENT FOR USING UNFAIR MEANS AND PRACTICES**

If a candidate indulges in any of the above or similar practices during the course of, before, or after the examination, he/she shall be deemed to have used unfair practices and thus shall be booked under the UNFAIR MEANS (UFM) case. The candidate would be debarred for 3 years in the future and shall also be liable *for criminal action* and /or any other action as deemed fit.

#### **10.3. CANCELLATION OF RESULT**

The result of **NCET 2023** of the candidate(s) who indulges in Unfair means Practices will be cancelled and will not be declared. Similarly, the result of those candidates who appear from the Centre other than the one allotted to them or allow another candidate/person to write the exam on his behalf will be cancelled. No plea will be entertained in this regard.



## CHAPTER – 11 DISPLAY OF ANSWER KEY FOR CHALLENGE

#### 11.1. DISPLAY OF ANSWER KEY FOR CHALLENGES

- The NTA will display Provisional Answer Key of the questions on the NTA website: <u>https://ncet.samarth.ac.in/</u>, with a Public Notice, issued to this effect on the said website, to provide an opportunity to the candidates to challenge the Provisional Answer Keys with a non-refundable online payment of ₹ 200/- per question challenged as processing charges. The provisional Answer Keys are likely to be displayed for two to three days.
- 2. Only paid challenges made during stipulated time through key challenge link will be considered. Challenges without justification/evidence and those filed on any other medium other than the prescribed link will not be considered.
- 3. The NTA decision on the challenges shall be final and no further communication will be entertained. NTA will not inform the Candidates individually about the outcome of the challenges made.
- 4. The subject experts will examine all the challenges received and then a final answer key will be displayed and declared.
- 5. The result will be compiled based on the final answer key declared. No grievance with regard to answer key(s) after the declaration of the result/NTA Score of NCET 2023 will be entertained.

#### 11.2. DISPLAY OF RECORDED RESPONSES

The NTA will display the recorded responses and Question Papers attempted by the candidates on the NTA website <u>https://ncet.samarth.ac.in/</u> prior to the declaration of the result/NTA Score. The recorded responses are likely to be displayed for two to three days.

#### **11.3. MARKING SCHEME OF EXAMINATION**

For Multiple Choice Questions: To answer a question, the candidates need to choose one option corresponding to the correct answer or the most appropriate answer. However, if any anomaly or discrepancy is found after the process of challenges of the key verification, it shall be addressed in the following manner:

- i. Correct answer or the most appropriate answer: Four marks (+4)
- ii. Any incorrect option marked will be given minus one mark (-1).
- iii. Unanswered/Marked for Review will be given no mark (0).
- iv. If more than one option is found to be correct then Four marks (+4) will be awarded to only
- v. those who have marked any of the correct options.



- vi. If all options are found to be correct then Four marks (+4) will be awarded to all those who have attempted the question.
- vii. If none of the options is found correct or a question is found to be wrong or a question is dropped, then all candidates **who have attempted the dropped question** will be given four marks (+4) marks.

#### 11.4. USE OF SCORES OF NCET 2023 BY OTHER ORGANIZATIONS

The scores/result of NCET 2023 may be utilized by other organizations as per their eligibility criteria/norms/applicable regulations/guidelines/rules.

The University / Institution / Organization may admit any candidate who has appeared for NCET 2023 irrespective of the fact that the candidate has chosen that University / Institution / Organization in the online Application Form of NCET 2023. Moreover, the candidate must fulfill the eligibility criteria for the Course where the admission is being taken.



#### CHAPTER – 12

# NCET 2023 NTA Score for Admissions in Central and other Participating Universities / Institutions / Government Colleges

#### **12.1. NCET 2023 NTA SCORE**

- a) For multi-shift papers, raw (actual) marks obtained by the candidates in different shifts/sessions will be converted to NTA Score.
- b) The detailed procedure for the compilation of the NTA Score is available on NTA Website and also in the Appendix-VII of the Information Bulletin.
- c) The NTA Score of NCET 2023 is valid for admission to the academic year 2023- 24 only.

#### **12.2.** RE-EVALUATION / RE-CHECKING OF RESULT

- a) The result for NCET 2023 will be processed based on the Final Answer Keys. No grievance with regard to Answer Key(s) after the Declaration of Result of NCET 2023 will be entertained.
- b) The marks obtained by a candidate will be considered further for computation of the result of NCET 2023.
- c) There shall be no re-evaluation/re-checking of the result. No correspondence in this regard shall be entertained.
- d) No Score Card will be dispatched to the candidates and the candidates are advised to download their Score Cards for NCET 2023 from the website: <u>https://ncet.samarth.ac.in</u>.

#### **12.3. ADMISSIONS**

- a) Merely appearing in NCET 2023 does not confer any right to the candidate for admission to the desirous University / Institution.
- b) The selection and admission are subject to fulfilling the admission criteria, eligibility, rank in the merit list, medical fitness, verification of original documents, and such other criteria as may be prescribed by the University.
- c) Admissions are handled at the level of each of the Central/State University/Institutions which also include IITs, NITs, RIEs, and Government Colleges for their respective programs. After the declaration of the NCET 2023 result by NTA, the respective CUs will declare the counselling/ admission schedule and merit list based on the NCET 2023 score and the other criteria of the respective University.

For all admission-related procedures/queries, the candidates are advised to refer to the website of the applied University.

#### d) NTA does not have any role in the preparation of the Merit List.



# CHAPTER – 13 COMMON SERVICE CENTRES

#### 13.1. COMMON SERVICE CENTRES/ FACILITATION CENTRES

Candidates who are not well conversant and face difficulties in submitting the online application due to various constraints can use the services of the 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 the 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 the website: <u>www.csc.gov.in</u>. To know the nearest Common Services Centre, please open the link - <u>Find My Csc</u> (https://findmycsc.nic.in/csc/).



## CHAPTER – 14 MISCELLANEOUS

#### 14.1. QUERY REDRESSAL SYSTEM (QRS)

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 that primarily aims to enable the submission of queries/grievances by the Registered Candidate(s) of NCET -2023. Examination with (24x7) facility for speedy and favorable redressal of 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 a speedy response.

#### 14.2. CORRESPONDENCE WITH NTA

All the correspondence should preferably be addressed by e-mail. The email query shall be addressed only if it is not anonymous and contains the name, 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 a person claiming to be representatives, associates, or officiates of the applicant candidate. The following information shall not be revealed by NTA:

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

#### **14.3. WEEDING OUT RULES**

The record of National Common Entrance Test NCET 2023. would be preserved up to **90** days from the date of declaration of the result.

#### **14.4. LEGAL JURISDICTION**

All disputes pertaining to the conduct of NCET 2023. Examination including Results shall fall within the jurisdiction of Delhi only. The Director (Admin) of the NTA shall be the official by whose designation the NTA may sue or be sued. Further, the copy of the Legal Notice or Writ Petition/Petition/Appeal/Reply may be served to NTA only through: legal@nta.ac.in



#### Annexure- IA Gen-EWS Certificate Format

#### 

# INCOME AND ASSET CERTIFICATES TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS

Certificate No	Date:
•	son/daughter/wife
Village/Street	Post Office District
Pin Code whose photograph in attested belo since the gross annual income* of h	v belongs to Economically Weaker Sections, s/her <b>"family"</b> ** is below Rs. 8 lakh (Rupees ear 2021-2023. His/her family does not own or **:
A A	
	belongs to the caste which , Schedule Tribe, and Other Backward Classes
Signature with the seal of Officer Name Designation	
	e income and assets of the families as mentioned ould 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. sale	ry, 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- IB

#### DECLARATION BY THE CANDIDATE IN LIEU OF GEN-EWS CERTIFICATE

Name of the candidate: Address:		 Passport size Photograph of the Candidate
Application Number of NCET 2023:		
Mobile No:	Email:	

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

Since I have not been able to collect the said certificate on time, I may kindly be allowed to write **NCET 2023** provisionally. I hereby declare that I will upload a fresh certificate (issued on or after **1 April 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:



**Annexure-IIA** 

#### **OBC-NCL** Certificate Format

#### 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 a	as a backward class under the
Government of India***, Ministry of Social Justice and Empower dated***	
Shri/Smt./Kumand/or	
his/her family ordinarily reside(s) in the	District/Division of the
State/Union Territory. This is als	o to certify that he/she does
NOT belong to the persons/sections (Creamy Layer) mentioned in Co	olumn 3 of the Schedule to the
Government of India, Department of Personnel & Training O.M. No. 30	5012/22/93- Estt. (SCT) dated
08/09/93 which is modified vide OM No. 36033/3/2004 Estt. (Res	a.) dated 09/03/2004, further
modified vide OM No. 36033/3/2004-Estt. (Res.) dated 14/10/2008, ag	ain further modified vide OM
No.36036/2/2013-Estt (Res) dated. 30/05/2014, and again further	er modified vide OM No.
36033/1/2013-Estt (Res) dated. 13/09/2017.	

District Magistrate/Deputy Commissioner / Any other Competent Authority

Dated: Seal

\* Visit <u>http://www.ncbc.nic.in</u> for the latest guidelines and s 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 the 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:

- 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).
- () Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
- () Revenue Officer not below the rank of Tehsildar' and
- (M) 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



#### **Annexure- IIB**

#### DECLARATION BY THE CANDIDATE IN LIEU OF OBC-NCL CERTIFICATE

Name of the candidate:		Passport size
Address:		Photograph of the Candidate
Application Number of NCET 2023:		
Mobile No:	Email:	

I understand that as per the new guideline from the Ministry of Personnel, Public Grievances and Pensions, GoI, I am required to submit the OBC-NCL certificate issued on or after **1** April 2022.

Since I have not been able to collect the said certificate on time, I may kindly be allowed to write NCET 2023 provisionally. I hereby declare that I will upload a fresh certificate (issued on or after **1** April 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 OBC-NCL benefit. I also understand that, if qualified, my category will be adjusted accordingly in the Common Rank List.

#### **Signature of Father/Mother**

Name:

**Signature of Applicant** 

Date:

Date:



**SC/ST Certificate Format** 



**Annexure-III** 

	Shri/ Shrimati/ Kumari*		son/daughter* of
	of Vill	age/Town*	District/Division*
		Territory*	belongs to the
* The Constitution (Scheduled Castes) Or			
* The Constitution (Scheduled Castes) Or			
* The Constitution (Scheduled Castes)	(Union Territories) Order, 1951		
* The Constitution (Scheduled Trib	bes) (Union Territories) Order, 1951		
	neduled Tribes Lists (Modification Order) 1956, the Bomba		
orth-Eastern Areas (Reorganisation) Act, 19 * The Constitution (Jammu and Kash	71, the Scheduled Castes and Scheduled Tribes Orders (An	nendment) Act, 1976 and the Scheduled Castes and Sche	eduled Tribes Orders (Amendment) Act, 2002]
	cobar Islands) Scheduled Tribes Order, 1959, as a	mended by the Scheduled Castes and Scheduled	d Tribes Order (Amendment) Act 1976:
	Haveli) Scheduled Castes Order, 1962;		
* The Constitution (Dadra and Nagar	Haveli) Scheduled Tribes Order, 1962;		
* The Constitution (Pondicherry) Sch			
* The Constitution (Uttar Pradesh) So			
* The Constitution (Goa, Daman, and			
<ul> <li>* The Constitution (Goa, Daman, and</li> <li>* The Constitution (Nagaland) Schedu</li> </ul>			
* The Constitution (Sikkim) Schedule			
* The Constitution (Sikkim) Schedule			
* The Constitution (Jammu and Kash			
* The Constitution (Scheduled Castes			
* The Constitution (Scheduled Tribes			
The Constitution (Scheduled Tribes	) Order (Second Amendment) Act, 1991.		
		led Tribes* Certificate issued to Shri /Shri	mati*
	the basis of the Scheduled Castes / Schedul father/mother* of Shri /Shrimati /K	Cumari* of Vi	llage/Town*
	father/mother* of Shri /Shrimati /K in District/Division*		of the State State/Unio
Tomitom.*	father/mother* of Shri /Shrimati /K	este / Triba* which is recognized as a Saba	of the State State/Unio
	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the	ste / Tribe* which is recognised as a Sche	of the State State/Unio duled Caste / Scheduled Tribe* in the
	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the	aste / Tribe* which is recognised as a Sche dated and / or* his / her* family ord	of the State State/Unio duled Caste / Scheduled Tribe* in the 
	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the	aste / Tribe* which is recognised as a Sche dated and / or* his / her* family ord	of the State State/Unio duled Caste / Scheduled Tribe* in the
	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the	aste / Tribe* which is recognised as a Sche dated and / or* his / her* family ord	of the State State/Unio duled Caste / Scheduled Tribe* in the 
Territory*_ State / Union Territory*	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the	aste / Tribe* which is recognised as a Sche dated and / or* his / her* family ord	of the State State/Unio duled Caste / Scheduled Tribe* in the 
Territory*_ State / Union Territory* 3. Shri/ Shrimati/ Kuma	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the ri *ofDistrict/	uste / Tribe* which is recognised as a Sche dateddated and / or* his / her* family ordi /Division* of the State Union Territory* of	of the State State/Unio duled Caste / Scheduled Tribe* in the 
Territory*_ State / Union Territory*	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the	uste / Tribe* which is recognised as a Sche dateddated and / or* his / her* family ordi /Division* of the State Union Territory* of	of the State State/Unio duled Caste / Scheduled Tribe* in the 
Territory*_ State / Union Territory* 3. Shri/ Shrimati/ Kuma	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the ri *ofDistrict/ State/Union Territory*	uste / Tribe* which is recognised as a Sche dateddated and / or* his / her* family ordi /Division* of the State Union Territory* of	of the State State/Unio duled Caste / Scheduled Tribe* in the 
Territory*_ State / Union Territory* 3. Shri/ Shrimati/ Kuma ace: Date:	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the ri *ofDistrict/ State/Union Territory*	uste / Tribe* which is recognised as a Sche dateddated and / or* his / her* family ordi /Division* of the State Union Territory* of	of the State State/Unio duled Caste / Scheduled Tribe* in the 
Territory*_ State / Union Territory* 3. Shri/ Shrimati/ Kuma ace: Date: * Please delete the word(s	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the ri * ofDistrict/ State/Union Territory*	iste / Tribe* which is recognised as a Sche dated and / or* his / her* family ordi /Division* of the State Union Territory* o	of the State State/Unio duled Caste / Scheduled Tribe* in the 
Territory*_ State / Union Territory* 3. Shri/ Shrimati/ Kuma ace: Date: * Please delete the word(s	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the ri *ofDistrict/ State/Union Territory*	iste / Tribe* which is recognised as a Sche dated and / or* his / her* family ordi /Division* of the State Union Territory* o	of the State State/Unio duled Caste / Scheduled Tribe* in the 
Territory*_ State / Union Territory* 3. Shri/ Shrimati/ Kuma lace: Date: * Please delete the word(s # Applicable in the case of IMPORTANT NOTES	father/mother* of Shri /Shrimati /K in District/Division* who belong to the Ca issued by the ri * ofDistrict/ State/Union Territory*	iste / Tribe* which is recognised as a Sche dated and / or* his / her* family ordi /Division* of the State Union Territory* of	of the State State/Unio duled Caste / Scheduled Tribe* in the 

Center Presidency Magistrate / Auditorial Cinter Presidency Magistrate / Presidency Magistrate / Revenue Officers not below the rank of Tehsildar.
 Sub-divisional Officer of the area where the candidate and/ or his family normally reside(s).
 Administrator / Secretary to Administrator / Development Officer (Lakshadweep Island).
 Certificate issued by any other Authority will be rejected.



#### Annexure-IV Form-PwD (IV)

# **Disability Certificate**

Certificate for persons with a disability under RPwD Act, 2016 having less than 40% disability

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

2. The above candidate uses aids and assistive devices such as prosthetics & orthotics, and hearing aid (name to be specified) which is /are essential for the candidate to appear at the examination with the assistance of a scribe.

3. This certificate is issued only for the purpose of appearing in written examinations conducted by recruitment agencies as well as academic institutions and is valid upto \_\_\_\_\_\_ (it is valid for a maximum period of six months or less as may be certified by the medical authority)

Signature of medical authority

(Signature & Name)	(Signature & Name)	Signature &	(Signature &	(Signature &					
		Name)	Name)	Name)					
Orthopedic / PMR	Clinical Psychologist/	Neurologist	Occupational	Other					
specialist	Rehabilitation	(if available)	therapist (if	Expert, as					
	Psychologist/Psychiatrist		available)	nominated					
	/ Special Educator			by the					
				Chairperson					
				(if any)					
(Signature & Name)									
Chief Medical Officer	Civil Surgeon/Chief Distric	t Medical Offic	erChairp	erson					

Name of Government Hospital/Health Care Centre with Seal

Place: Date:



#### Annexure-V

# Letter of Undertaking for Using Own Scribe

Ι	,	a candidate with				(na	ame of	the d	isability) ap	pearing
for the		(nam	e of	the	exa	amination)	bear	ing	Application	n No.
	at		(name	of	the	centre)	in the	Dis	trict	,
		(name of the	State). N	Луqu	alific	ation is				·
I do hereby st	tate that			_(nai	me of	f the scrib	oe) will	prov	vide the ser	vice of
scribe/read	ler/lab assistant for th	he undersigned for ta	aking th	e afo	oresai	d examina	tion.			
I do hereby un	dertake that his qual	ification is					In	case	, subsequent	ly, it is
found that	his qualification is r	not as declared by th	e under	signe	d and	is beyond	l my qu	alific	ation, I shall	l forfeit
my right to	o the admission and c	claims relating there								

(Signature of the candidate with disability)

Place:

Date:

#### Photograph of Scribe

#### (Self-Attested Photograph)

Name of Scribe	ID of the Scribe	ID Number



## Appendix - I

S. No.	State	<b>Region</b> (Territorial Jurisdiction)		Approved Course	Stages	Approved Unit (Intake)
1.	HARYANA	NRC	Chaudhary Devi Lal	B.A.	Secondary	1 Unit
			University, Sirsa, Barnala	B.Ed.		(50 seats)
			Road, Haryana-125055	B.Sc.	Secondary	1 Unit
_				B.Ed.		(50 seats)
2.	PUNJAB	NRC	Guru Nanak Dev University,	B.A.	Secondary	1 Unit
			G.T. Road, Amritsar, Punjab-	B.Ed.	~ 1	(50 seats)
			143005	B.Sc.	Secondary	1 Unit
				B.Ed.	C	(50 seats)
				B.Com. B.Ed.	Secondary	1 Unit
3.	UTTARAKHAND	NRC	Department of Education Birla	B.Ed. B.A.	Secondary	(50 seats) 1 Unit
5.	UTTAKAKHAND	INKC	Campus Hnb Garhwal	B.A. B.Ed.	Secondary	(50 seats)
			University Srinagar Pauri	B.Sc.	Secondary	1 Unit
			Garhwal, Uttarakhand-246174	B.Ed.	Secondary	(50 seats)
			Carlinal, Charachara 210171	B.Com.	Secondary	1 Unit
				B.Ed.	becondury	(50 seats)
4.	UTTAR	NRC	Gautam Buddha University, Near	B.A.	Middle	1 Unit
	PRADESH		Kasna, Yamuna Expressway,	B.Ed.		(50 seats)
			Dhanda, Greater Noida Gautam	B.Sc.	Secondary	1 Unit
			Budh Nagar, Uttar Pradesh-	B.Ed.	-	(50 seats)
			201312	B.Com.	Secondary	1 Unit
				B.Ed.		(50 seats)
5.	UTTAR	NRC	Institute Of Education	B.A.	Preparatory	1 Unit
	PRADESH		Bundelkhand University, Kanpur	B.Ed.		(50 seats)
			Road Jhansi, Uttar Pradesh- 284128	B.Sc.	Preparatory	1 Unit
-	551111	ND G		B.Ed.	~ 1	(50 seats)
6.	DELHI	NRC	Indira Gandhi National Open University, Maidan Garhi, Main	B.A.	Secondary	2 Units
			Ignou Road, Neb Sarai, South	B.Ed.	Casandami	(100 seats) 2 Units
			Delhi, Delhi-110068	B.Sc. B.Ed.	Secondary	(100  seats)
				B.Com.	Secondary	2 Units
				B.Ed.	Secondary	(100  seats)
7.	DELHI	NRC	School Of Education Studies, Dr.	B.A.	Preparatory	1 Unit
	2.22111		B. R. Ambedkar University	B.Ed.	- reparatory	(50 seats)
			Delhi, Lodhi Road, Aliganj,	B.A.	Secondary	1 Unit
			South Delhi, Delhi-110003	B.Ed.	j.	(50 seats)
8.	HARYANA	NRC	Central University Of Haryana,	B.A.	Secondary	1 Unit
			Jant-Pali, Mahendergarh-Dadri Road, Mahindergarh, Haryana- 123031	B.Ed.		(50 seats)
9.	UTTAR	NRC	ALIGARH MUSLIM	B.A.	Secondary	1 Unit
	PRADESH		UNIVERSITY, ALIGARH,	B.Ed.	5	(50 seats)
			UTTAR PRADESH	B.Sc.	Secondary	1 Unit
				B.Ed.		(50 seats)
10.	HARYANA	NRC	DEPARTMENT OF	B.A.	Secondary	1 Unit

#### List of Central/State Universities/Institutions including IITs, NITs, RIEs, and Government Colleges for the Academic Session 2023-24



S.	State	Region		Approved Course	Stages	Approved
No.		(Territorial Jurisdiction)	Inghei Duucuuon	Course		Unit (Intake)
		,	Institutions (HEIs) EDUCATION, MAHARSHI	B.Ed.		(50 seats)
			DAYANAND UNIVERSITY,	B.Com.	Secondary	1 Unit
			ROHTAK, HARYANA	B.Ed.	Secondary	(50 seats)
11.	PUNJAB	NRC	Dr. B R Ambedkar National	B.Sc.	Secondary	1 Unit
	1 01 01 12	1.110	Institute Of Technology Lidhran Bidhipur, GT Road Amritsar	B.Ed.	Jeeenaaly	(50 seats)
			BYPASS, Jalandhar, Punjab- 144027			
12.	UTTARAKHAND	NRC	Kumaun University Sleepy Hollow, Nainital, Uttarakhand-	B.A.	Preparatory	1 Unit
			263001	B.Ed.	Duananatany	(50 seats) 1 Unit
			200001	B.Sc. B.Ed.	Preparatory	(50 seats)
				B.Com.	Preparatory	1 Unit
				B.Ed.	Treparatory	(50 seats)
13.	JAMMU AND	NRC	Central University Of Kashmir,	B.A.	Middle	1 Unit
	KASHMIR		Tulmullah, Ganderbal, Jammu And Kashmir-191131	B.Ed.		(50 seats)
14.	JAMMU AND	NRC	Government	B.A.	Preparatory	1 Unit
	KASHMIR		College Of Education, Canal	B.Ed.		(50 seats)
			Road, Jammu, Jammu And Kashmir-180016	B.A.	Foundational	1 Unit
				B.Ed.		(50 seats)
15.	DELHI	NRC	MATA SUNDRI COLLEGE	B.A.	Middle	1 Unit
			FOR WOMEN, Mata Sundri Lane, New Delhi, 110002	B.Ed.	G 1	(50 seats)
			Lane, New Denn, 110002	B.A.	Secondary	1 Unit
16.	DELHI	NRC	SHYAMA PRASAD	B.Ed. B.A.	Secondary	(50 seats) 1 Unit
10.	DELIII	INIC	MUKHERJI COLLEGE FOR	B.Ed.	Secondary	(50 seats)
			WOMEN, North Ave, West	D.Lu.		(50 seats)
			Punjabi Bagh, Punjabi Bagh,			
17		WDC	Delhi, 110026	D A	G 1	1 1 1
17.	MAHARASHTRA	WRC	MAHATMA GANDHI ANTARRASHTRIYA HINDI	B.A. B.Ed.	Secondary	1 Unit
			VISHWAVIDYALAYA,	D.EU.		(50 seats)
			GANDHI HILLS WARDHA,			
			MAHARASHTRA- 442001			
18.	MADHYA	WRC	REGIONAL INSTITUTE OF EDUCATION, BHOPAL,	B.Sc.	Secondary	2 Units
	PRADESH		SHYAMLA HILLS, BHOPAL,	B.Ed.	Cocond	(100 seats)
			MADHYA PRADESH- 462002	B.A. B.Ed.	Secondary	1 Unit (50 seats)
19.	RAJASTHAN	WRC	REGIONAL INSTITUTE OF	B.A.	Secondary	1 Unit
1).		, ne	EDUCATION, PUSHKAR	B.Ed.	Secondary	(50 seats)
			ROAD, AJMER, RAJASTHAN-	B.Sc.	Secondary	2 Units
			305004	B.Ed.		(100 seats)
20.	MAHARASHTRA	WRC	SNDT WOMEN'S	B.A.	Secondary	1 Unit
			UNIVERSITY, MUMBAI,	B.Ed.	•	(50 seats)
			ERANDWANE, KARVE ROAD,			
			HAVELI, PUNE, PUNE, MAHARASHTRA-411038			
21.	MADHYA	WRC	DOCTOR HARISINGH GOUR	B.A.	Secondary	1 Unit
	PRADESH	e	VISHWAVIDYALAYA,	B.Ed.	Secondary	(50 seats)
			UNIVERSITY ROAD OVER	B.Sc.	Secondary	1 Unit
			PATHARIA HILLS, SAGAR,	B.Ed.	-	(50 seats)



S. No.	State	<b>Region</b> (Territorial Jurisdiction)	Higher Education	Approved Course	Stages	Approved Unit (Intaka)
		Jurisdiction)	Institutions (HEIs)			(Intake)
			MADHYA PRADESH-470003	B.Com.	Secondary	1 Unit
				B.Ed.	~ .	(50 seats)
22.	MADHYA	WRC	MAHATMA GANDHI	B.A.	Secondary	1 Unit
	PRADESH		CHITRAKOOT GRAMODAYA VISHWAVIDYALAYA	B.Ed.	~ .	(50 seats)
			RAJAULA, CHITRAKOOT	B.Sc.	Secondary	1 Unit
			SATNA ROAD, MAJHGAWAN,	B.Ed.		(50 seats)
			SATNA, MADHYA PRADESH-	B.Com.	Secondary	1 Unit
			485334	B.Ed.		(50 seats)
23.	RAJASTHAN	WRC	CENTRAL UNIVERSITY OF	B.Sc.	Secondary	1 Unit
			RAJASTHAN,	B.Ed.		(50 seats)
			BANADRSINDRI, NH8,			
			BANDARSINDRI,			
			KISHANGARH, AJMER, DAIASTHAN 205817			
24.	ODISHA	ERC	RAJASTHAN-305817 MAHARAJA	B.A.	Secondary	1 Unit
24.	ODISIIA	LIC	PURNACHANDRA	B.A. B.Ed.	Secondary	(50 seats)
			AUTONOMOUS COLLEGE,	B.Sc.	Secondary	1 Unit
			TAKHATPUR, NOU ROAD,	B. Ed.	Secondary	(50 seats)
			BARIPADA, MAYURBHANJ,	D. Lu.		(50 scats)
			ODISHA-757003			
25.	ASSAM	ERC	TYAGBIR HEM BARUAH	B.A.	Secondary	1 Unit
			COLLEGE, KARCHANTOLA,	B.Ed.		(50 seats)
			NADUAR, JAMUGURIHAT, SONITPUR, ASSAM -784189	B.Sc.	Secondary	1 Unit
-				B. Ed.		(50 seats)
26.	ASSAM	ERC	NORTH LAKHIMPUR	B.A.	Secondary	1 Unit
			COLLEGE (AUTONOMOUS), KHELMATI, NL COLLEGE	B.Ed.		(50 seats)
			ROAD, NORTH LAKHIMPUR,			
			ASSAM-787031			
27.	ARUNACHAL	ERC	RAJIV GANDHI UNIVERSITY,	B.A.	Secondary	1 Unit
	PRADESH		DOIMUKH, PAPUMPARA,	B.Ed.	2	(50 seats)
			ARUNACHAL PRADESH -			``´´´
• •			791112		~ .	
28.	WEST BENGAL	ERC	INDIAN INSTITUTE OF TECHNOLOGY KHARAGPUR	B.Sc.	Secondary	1 Unit
			1, MIDNAPUR, WEST	B. Ed.		(50 seats)
			BENGAL-721302			
29.	TRIPURA	ERC	NATIONAL INSTITUTE OF	B.Sc.	Secondary	1 Unit
		2.110	TECHNOLOGY JIRANIA, NIT	B. Ed.	Secondary	(50 seats)
			ROAD, AGARTALA, WEST			(000000)
			TRIPURA -799046			
30.	MEGHALAYA	ERC	KIANG NANGBAH	B.A.	Secondary	1 Unit
			GOVERNMENT COLLEGE, JOWAI, NH-6, JOWAI, WEST	B.Ed.	a .	(50 seats)
			JAINTIA HILLS,	B.Sc.	Secondary	1 Unit
			MEGHALAYA-793150	B. Ed.		(50 seats)
31.	KERALA	SRC	CENTRAL UNIVERSITY OF	B.Sc.	Secondary	1 Unit
			KERALA, PERIYA,	B. Ed.		(50 seats)
			TEJASWINI HILLS,	B.A.	Secondary	1 Unit
			HOSDURG, KANHANGAD,	B.Ed.		(50 seats)
			KASARAGOD, KERALA -	B.Com.	Secondary	1 Unit
			671320	B.Ed.		(50 seats)
32.	TELANGANA	SRC	DEPARTMENT OF	B.A.	Secondary	1 Unit



		(Territorial Jurisdiction)	Name & Address of the Higher Education Institutions (HEIs)	Course	Stages	Approved Unit (Intake)
			EDUCATION AND TRAINING,	B.Ed.		(50 seats)
			MAULANA AZAD NATIONAL	B.Sc.	Secondary	1 Unit
			URDU UNIVERSITY,	B. Ed.	becondury	(50 seats)
			GACHIBOWLI, MANIKONDA	B.Com.	Secondary	1 Unit
			VILLAGE, RAJENDRA	B.Ed.	becondury	(50 seats)
			NAGAR, HYDERABAD,	2120		(00 50005)
			RANGAREDDY, TELANGANA – 500032			
33.	TAMIL NADU	SRC	CENTRAL UNIVERSITY OF	B.Sc.	Secondary	1 Unit
55.		SILC	TAMIL NADU, NILAKKUDI,	B. Ed.	Secondary	(50 seats)
			NANNILAM, THIRUVARUR,	D. Lu.		(50 seats)
			TAMIL NADU - 610005			
34.	ANDHRA	SRC	NATIONAL SANSKRIT	B.A.	Secondary	1 Unit
	PRADESH		UNIVERSITY, RESERVIOUR	B.Ed.	-	(50 seats)
			COLONY, TIRUPATI,			
			CHITTOOR, ANDHRA			
25	KERALA	SDC	PRADESH – 517507 NATIONAL INSTITUTE OF	B.Sc.	Casandamy	1 Unit
35.	KEKALA	SRC	TECHNOLOGY CALICUT,	В.Sc. В. Ed.	Secondary	
			CHATHAMANGALAM.	B. Eu.		(50 seats)
			KOZHIKODE, KERALA -			
			673601			
36.	PUDUCHERRY	SRC	SCHOOL OF EDUCATION SJ	B.A.	Secondary	1 Unit
			CAMPUS PONDICHERRY	B.Ed.	-	(50 seats)
			UNIVERSITY, KALAPET	B.Sc.	Secondary	1 Unit
			REVENUE VILLAGE R	B. Ed.		(50 seats)
			VENKATRAMAN NAGAR			
			SILVER JUBILEE CAMPUS, UZHAVARKARAI			
			PANCHAYAT PUDUCHERRY			
			- 605014			
37.	TELANGANA	SRC	NATIONAL INSTITUTE OF	B.Sc.	Secondary	1 Unit
			TECHNOLOGY, HYDERABAD	B. Ed.	-	(50 seats)
			HIGHWAY,			
			HANUMANKONDA,			
			WARANGAL, TELANGANA - 506004			
38.	PUDUCHERRY	SRC	NATIONAL INSTITUTE OF	B.Sc.	Secondary	1 Unit
50.	I OD CONLIXIA	SILC	TECHNOLOGY,	B. Ed.	Secondary	(50 seats)
			PUDUCHERRY,	D. Lu.		(50 seuts)
			THIRUVETTAKUDY,			
			KARAIKAL, PUDUCHERRY –			
20		and	609609	DC	<b>a</b> 1	1 77 1
	ANDHRA	SRC	DR. B. R. AMBEDKAR	B.Sc.	Secondary	1 Unit
	PRADESH		UNIVERSITY, ETCHERLA, MAIN ROAD, ETCHERLA,	B. Ed.	<b>a</b> 1	(50 seats)
			SRIKAKULAM, ANDHRA	B.A.	Secondary	1 Unit
			PRADESH - 532410	B.Ed.		(50 seats)
40.	KARNATAKA	SRC	NRUPATHUNGA	B.Sc.	Secondary	1 Unit
			UNIVERSITY (FORMERLY	B. Ed.		(50 seats)
			GOVERNMENT SCIENCE			
			COLLEGE), NT ROAD			
			NRUPATHUNGA UNIVERSITY, BANGALORE,			
			KARNATAKA - 560001			



S. No.	State	Region (Territorial Jurisdiction)	Englief Education	Approved Course	Stages	Approved Unit (Intake)
41.	TELANGANA	SRC	GOVERNMENT DEGREE COLLEGE, BEHIND CSI CHURCH, LUXETTIPET, MANCHERIAL, TELANGANA - 504215	B.A. B.Ed.	Secondary	1 Unit (50 seats)
42.	ODISHA	ERC	INDIAN INSTITUTE OF TECHNOLOGY, BHUBANESHWAR	B.Sc., B.Ed	Secondary	1 Unit (50 seats)

Note:

- Details of Programmes / Courses offered by the above-mentioned Universities/Institutions along with their Eligibility Criteria are available at the respective University/Institutions website.
- Candidates are advised to keep visiting the NTA and University/Institution website to which they are applying, for the latest updates/public notices/notifications/ announcements to be issued from time to time regarding the NCET 2023.
- NCET 2023 is meant for admission to UG courses offered by selected Central/State Universities/Institutions including IITs, NITs, RIEs, and Government Colleges for the Academic Session 2023-24.



## Appendix – II

The list of Languages, Domain Specific Subjects, and General Tests covered in NCET 2023 is given in **the following table:** 

SECTION	Code	Name
	101	English
	102	Hindi
	103	Assamese
	104	Bengali
	105	Gujarati
	106	Kannada
	107	Malayalam
	108	Marathi
	109	Odia
	110	Punjabi
	111	Tamil
	112	Telugu
	113	Urdu
	201	Arabic
	202	Bodo
Section 1	203	Chinese
(33 Languages)	204	Dogri
(55 Lunguages)	205	French
	206	German
	207	Italian
	208	Japanese
	209	Kashmiri
	210	Konkani
	211	Maithili
	212	Manipuri
	213	Nepali
	214	Persian
	215	Russian
	216	Santhali
	217	Sindhi
	218	Spanish
	219	Tibetan
	220	Sanskrit
	301	Accountancy/Bookkeeping
	302	Agriculture
Section 2	303	Anthropology
(26 Domain-Specific Subjects)		Biology/Biological
	304	Studies/Biotechnology/Biochemistry
	305	Business Studies



	309 310	Economics/Business Economics Engineering Graphics
	310	Entrepreneurship
	312	Fine Arts/Visual Arts(Sculpture/Painting)/ Commercial Art
	313	Geography/ Geology
	314	History
	315	Home Science
	316	Knowledge Tradition-Practices India
	317	Legal Studies
	318	Mass Media/Mass Communication
	319	Mathematics / Applied Mathematics
	320	Performing Arts
	321	Physical Education/National Cadet Corps(NCC)/ Yoga
	322	Physics
	323	Political Science
	324	Psychology
	325	Sanskrit
	326	Sociology
Section 3 (Mandatory)	327	Teaching Aptitude
Section 4 (Mandatory)	501	General Test

#### Note :

The candidate studying any of the subjects in the field of Shastric traditional subjects i.e. Sahitya, Vyakarana, Phalitha Jyotisha, Siddhanta Jyotisha, Nyaya, Advaita Vedanta, Visistadvaita Vedanta, Dvaita Vedanta, Sankhya Yoga, Agama, Mimamsa, Puranetihasa, Dharanasastra, Rigvedabhashyam, Krishna Yajurveda Bhashyam, Shukla Yajurveda Bhashyam, Samaveda Bhashyam, Atharva Veda Bhashyam, Vastu, may select Sanskrit (220) and/or Sanskrit (325) in the online Application Form of NCET 2023. Also, candidates are advised to select the subjects as per the mapping of Universities.

**Important Points to Note:** 

Candidates who will be appearing in NCET 2023 will participate in the Counselling / admission process of any Central/State University / Institution (IITs, NITs, RIEs and Govt. Colleges) which have been granted recognition by NCTE for ITEP for the academic session 2023-24. University/ Institution /Govt. College may fill up the vacant seats thereafter from the pool of NCET qualified candidates



## Appendix - III

#### List of Examination Cities for NCET 2023

NCET 2023 will be conducted in the following Cities, provided there are sufficient numbers of candidates in the City:

S. NO.	STATE	СІТҮ	CITY CODE
1	ANDAMAN AND NICOBAR ISLANDS	PORT BLAIR	AN01
2	ANDHRA PRADESH	ANANTAPUR	AP01
3	ANDHRA PRADESH	CHITTOOR	AP05
4	ANDHRA PRADESH	GUDUR	AP26
5	ANDHRA PRADESH	GUNTUR	AP07
6	ANDHRA PRADESH	KAKINADA	AP09
7	ANDHRA PRADESH	KURNOOL	AP10
8	ANDHRA PRADESH	RAJAHMUNDRY	AP13
9	ANDHRA PRADESH	TIRUPATHI	AP16
10	ANDHRA PRADESH	VIJAYAWADA	AP17
11	ANDHRA PRADESH	VISAKHAPATNAM	AP18
12	ARUNACHAL PRADESH	ITANAGAR/NAHARLAGUN	AL01
13	ASSAM	DIBRUGARH	AM06
14	ASSAM	GUWAHATI	AM02
15	ASSAM	JORHAT	AM03
16	BIHAR	AURANGABAD(BIHAR)	BR01
17	BIHAR	BHAGALPUR	BR02
18	BIHAR	DARBHANGA	BR04
19	BIHAR	GAYA	BR05
20	BIHAR	MUZAFFARPUR	BR06
21	BIHAR	PATNA	BR07
22	CHANDIGARH	CHANDIGARH	CH01
23	CHHATTISGARH	BHILAI NAGAR	CG01
24	CHHATTISGARH	BILASPUR(CHHATTISGARH)	CG02
25	CHHATTISGARH	RAIPUR	CG03
26	DADRA & NAGAR HAVELI	SILVASSA	DN01
27	DAMAN	DAMAN	DD01
28	DELHI	DELHI/NEW DELHI	DL01
29	GOA	PANJIM	GO02
30	GUJARAT	AHMEDABAD	GJ01
31	GUJARAT	JAMNAGAR	GJ06
32	GUJARAT	JUNAGADH	GJ07
33	GUJARAT	SURAT	GJ11
34	HARYANA	AMBALA	HR01
35	HARYANA	FARIDABAD	HR03
36	HARYANA	GURUGRAM	HR04
37	HARYANA	KURUKSHETRA	HR07
38	HARYANA	KARNAL	HR06
39	HIMACHAL PRADESH	CHAMBA	HP12
40	HIMACHAL PRADESH	HAMIRPUR (HIMACHAL PRADESH)	HP03
41	HIMACHAL PRADESH	SHIMLA	HP06
42	HIMACHAL PRADESH	KANGRA	HP13
43	HIMACHAL PRADESH	UNA	HP09
44	JAMMU AND KASHMIR	BARAMULLA	JK01
45	JAMMU AND KASHMIR	JAMMU	JK02
46	JAMMU AND KASHMIR	SRINAGAR(J & K)	JK04
47	JHARKHAND	BOKARO	JH01
48	JHARKHAND	DHANBAD	JH02
49	JHARKHAND	JAMSHEDPUR	JH03



50	JHARKHAND	RANCHI	JH04
51	KARNATAKA	BELAGAVI(BELGAUM)	KK02
52	KARNATAKA	BENGALURU	KK04
53	KARNATAKA	BIDAR	KK05
54	KARNATAKA	CHIKBALLAPUR	KK36
55	KARNATAKA	GADAG	KK25
56	KARNATAKA	GULBARGA	KK08
57	KARNATAKA	HASSAN	KK08 KK09
58	KARNATAKA	HOSAPET	KK09 KK37
59	KARNATAKA	HUBLI	KK37 KK27
60	KARNATAKA	MANGALORE	KK12
61	KARNATAKA	MANGALOKE MYSURU(MYSORE)	KK12 KK14
62	KARNATAKA	SHIVAMOGA(SHIMOGA)	KK14 KK15
63	KARNATAKA	TUMKUR	KK15 KK16
64			KL04
65	KERALA KERALA	ERNAKULAM IDUKKI	KL04 KL05
			KL03 KL07
66	KERALA	KANNUR	
67	KERALA	KOTTAYAM KOZUWADE/CALICUT	KL11
68	KERALA	KOZHIKODE/CALICUT MALAPPURAM	KL12
69 70	KERALA		KL13
70	KERALA	PALAKKAD	KL15
71	KERALA	THIRUVANANTHAPURAM	KL17
72	KERALA	THRISSUR	KL18
73	LADAKH	LEH	LL01
74	LAKSHADWEEP	KAVARATTI	LD01
75	MADHYA PRADESH	BHOPAL	MP03
76	MADHYA PRADESH	GWALIOR	MP06
77	MADHYA PRADESH	INDORE	MP07
78	MADHYA PRADESH	JABALPUR	MP08
79	MADHYA PRADESH	REWA	MP11
80	MADHYA PRADESH	SAGAR	MP12
81	MADHYA PRADESH	SATNA	MP13
82	MADHYA PRADESH	UJJAIN	MP15
83	MAHARASHTRA	AKOLA	MR02
84	MAHARASHTRA	AMRAVATI	MR03
85	MAHARASHTRA	AURANGABAD (MAHARASHTRA)	MR04
86	MAHARASHTRA	DHULE	MR10
87	MAHARASHTRA	JALGAON	MR13
88	MAHARASHTRA	KOLHAPUR	MR14
89	MAHARASHTRA	MUMBAI	MR16
90	MAHARASHTRA	NAGPUR	MR17
91	MAHARASHTRA	NANDED	MR18
92	MAHARASHTRA	NASHIK	MR19
93	MAHARASHTRA	PUNE	MR22
94	MAHARASHTRA	SATARA	MR26
95	MAHARASHTRA	SOLAPUR	MR27
96	MAHARASHTRA	THANE	MR28
97	MAHARASHTRA	WARDHA	MR29
98	MANIPUR	IMPHAL	MN01
99	MEGHALAYA	SHILLONG	MG03
100	MIZORAM	AIZAWL	MZ01
101	NAGALAND	DIMAPUR	NL01
102	ODISHA	ANGUL	OR10
103	ODISHA	BALASORE	OR02
104	ODISHA	BERHAMPUR	OR03
105	ODISHA	BHADRAK	OR11
106	ODISHA	BHUBANESWAR	OR04
107	ODISHA	CUTTACK	OR05



			1
108	ODISHA	ROURKELA	OR08
109	ODISHA	SAMBALPUR	OR09
110	PUDUCHERRY	PUDUCHERRY	PO01
111	PUNJAB	AMRITSAR	PB01
112	PUNJAB	BHATINDA	PB02
113	PUNJAB	JALANDHAR	PB04
114	PUNJAB	LUDHIANA	PB05
115	PUNJAB	PATHANKOT	PB07
116	PUNJAB	PATIALA	PB08
117	RAJASTHAN	AJMER	RJ01
118	RAJASTHAN	ALWAR	RJ02
119	RAJASTHAN	BIKANER	RJ05
120	RAJASTHAN	HANUMANGARH	RJ23
121	RAJASTHAN	JAIPUR	RJ06
122	RAJASTHAN	JODHPUR	RJ07
123	RAJASTHAN	КОТА	RJ08
124	RAJASTHAN	SIKAR	RJ09
125	RAJASTHAN	SRIGANGANAGAR	RJ10
126	RAJASTHAN	UDAIPUR	RJ11
127	SIKKIM	GANGTOK	SM01
128	TAMIL NADU	CHENGALPET	TN25
129	TAMIL NADU	CHENNAI	TN01
130	TAMIL NADU	COIMBATORE	TN02
131	TAMIL NADU	CUDDALORE	TN03
132	TAMIL NADU	DHARMAPURI	TN26
133	TAMIL NADU	DINDIGUL	TN27
134	TAMIL NADU	ERODE	TN28
135	TAMIL NADU	KANCHIPURAM	TN05
136	TAMIL NADU	KANYAKUMARI	TN06
137	TAMIL NADU	KARUR	TN29
138	TAMIL NADU	MADURAI	TN08
139	TAMIL NADU	NAMAKKAL	TN10
140	TAMIL NADU	SALEM	TN11
141	TAMIL NADU	THANJAVUR	TN12
142	TAMIL NADU	THENI	TN41
143	TAMIL NADU	THOOTHUKUDI	TN13
144	TAMIL NADU	TIRUCHIRAPPALLI	TN14
145	TAMIL NADU	VELLORE	TN18
146	TELANGANA	HYDERABAD	TL01
147	TELANGANA	KARIMNAGAR	TL02
148	TELANGANA	KHAMMAM	TL03
149	TELANGANA	MAHBUBNAGAR	TL04
150	TELANGANA	WARANGAL	TL07
151	TRIPURA	AGARTALA	TA01
152	UTTAR PRADESH	AGRA	UP01
153	UTTAR PRADESH	ALLAHABAD/PRAYAGRAJ	UP03
154	UTTAR PRADESH	AZAMGARH	UP19
155	UTTAR PRADESH	BAREILLY	UP04
156	UTTAR PRADESH	GHAZIABAD	UP07
157	UTTAR PRADESH	GHAZIPUR	UP23
158	UTTAR PRADESH	GORAKHPUR	UP08
159	UTTAR PRADESH	JHANSI	UP10
160	UTTAR PRADESH	KANPUR	UP11
161	UTTAR PRADESH	LUCKNOW	UP12
162	UTTAR PRADESH	MATHURA	UP13
			LID14
163	UTTAR PRADESH	MEERUT	UP14
163 164	UTTAR PRADESH UTTAR PRADESH	MEERUT MORADABAD	UP15



166	UTTAR PRADESH	VARANASI	UP18
167	UTTARAKHAND	DEHRADUN	UK01
168	UTTARAKHAND	HALDWANI	UK02
169	UTTARAKHAND	HARIDWAR	UK03
170	WEST BENGAL	ASANSOL	WB01
171	WEST BENGAL	BURDWAN(BARDHAMAN)	WB02
172	WEST BENGAL	DURGAPUR	WB04
173	WEST BENGAL	HOOGHLY	WB06
174	WEST BENGAL	HOWRAH	WB07
175	WEST BENGAL	KOLKATA	WB10
176	WEST BENGAL	MALDA	WB20
177	WEST BENGAL	MURSHIDABAD	WB21
178	WEST BENGAL	SILIGURI	WB11

**Note:** While applying, candidates have to **select any two cities of their choice**. Efforts will be made to allot the city of examination to the candidates in the order of preference opted by them in their online Application Forms. **However, due to administrative/logistic reasons, a different city can be allotted.** 



#### Appendix –IV

#### Procedure for Online Payment of Fees and Helpline for Payment-Related Queries

After completing Step 2 of the **Online** Application Form, the candidate may remit the examination fee **(Step 3)** in the following manner:

- Check the validity of the Debit/ Credit Card and keep it ready with you while logging on to the website for submitting the Application Form. The candidates should enter the information asked for and make payment through a Debit/ Credit Card.
- Through Net Banking, check the balance in your account and keep all credentials ready with you while logging on to the website for making payments. The candidates should log in with his/her credentials net banking and make payments accordingly.
- For payment through a UPI Service, check whether there is a requisite balance in the Bank Account / Wallet to which the concerned UPI is linked.
- For payment through Paytm, check whether there is a requisite balance in the Account / Wallet to which it is linked.

The 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 and GST applicable thereon @ 18 % are to be borne by the candidate

S. No	Mode of Paymen t	ICICI BANK			CANAR	A BANK	STATE BANK OF INDIA		PAYTM	
1	Net	ICICI	Nil		Canara Bank	Nil	SBI	Rs 5.00+GST	Rs 4 +GST	
-	Banking	Other Banks	Rs 4.00 +	GST	Other Banks	5.00 + GST	Other Banks			
		ICICI	Upto Rs 2000/-	Nil	Rupay Card of			Nil	Upto Rs 2000/-	Only Rupay Card, No Charges
2	Debit Cards	or Other Banks	Above Rs 2000/-	0.5 % + GST	Canara Bank or Other Banks	Nil			Above Rs 2000/-	Only Rupay Card, No Charges
3	Credit Cards	Domest ic	0.40% + G	ST	Domesti c	0.80% + GST	Domesti c	0.80% + GST	Domestic	0.8%+GST
3		Internat ional	2.35% + GST		Internati onal	2.35% + GST	Internati onal	3.50% + GST (Minimum Rs 11/-)	International	3.5%+GST
	Unified Paymen t	ICICI	Upto Rs 2000/-	Nil			Nil		Upto Rs 2000/-	Nil
4	Interfac e (UPI)	or other banks	Above Rs 2000/-	Nil	Nil				Above Rs 2000/-	Nil
									PAYTM Wallet Charge	1.10%+GS T
									PAYTM Postpaid (Apply Now, Pay later)	1.50%+GS T



#### Note:

In case, the fee payment status is not 'OK', or the Confirmation Page of the Online Application is not generated after fee payment (completion of Step 3), the candidate is advised to contact the helpline number/email of the concerned Bank/Payment Gateway Integrator, as mentioned below:-

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

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

#### (a) If Paying through Canara Bank:

Level	Name	Email ID	<b>Contact Number</b>
1	HelpDesk	pgsupport@billdesk.com/	(022)61060524 /
		dssronoida@canarabank.com/	8700098336/
		cb18688@canarabank.com	7428206788/
			9535293631
2	Complaint	pgsupport@billdesk.com/	(022)61060524/
	Management	dssronoida@canarabank.com/	8700098336/
	Services	cb18688@canarabank.com	7428206788/
			9535293631
3	Customer	pgsupport@billdesk.com/	(022)61060524/
	Care	dssronoida@canarabank.com/	8700098336/
		cb18688@canarabank.com	7428206788/
			9535293631
4	Through SMS		(022)61060524/
			8700098336/
			7428206788/
			9535293631

#### (b) If Paying through ICICI Bank:

Level	Name	Email ID	Contact Number
1	Vikas Dwivedi	support.nta@ingenico.com	9599533577
2	Risheb Sharma	risheb.sharma@icicibank.com	9873919949

#### (c) If Paying through PAYTM:

Leve	l Name	Email ID	<b>Contact Number</b>
1	Helpdesk	education.support@paytm.com	9205780645
2	Helpdesk	education.support@paytm.com	0120-4789526

#### (e) For any queries/ clarifications, candidates can also Email/call the NTA Helpdesk:

Email ID	ncet@nta.ac.in
Contact Number	011-40759000/011-69227700



#### Appendix-V

#### **Computer-Based Test (CBT) Guidelines**

The major examinations being conducted by NTA are Computer-Based Tests (CBT). A CBT requires candidates to sit in front of a computer terminal (node) allocated to them against their Roll number and Admit card. After logging the candidate will get detailed instructions for the examinations. At the designated time of the start of the examination, the candidates will be able to proceed and see the questions on the computer screen using the computer mouse. Candidates will have the option to change/modify/edit/answers already entered at any time during the examination.

#### **Procedure for appearing in Computer Based Test (CBT):**

#### (Sample/mock test will be available on the NTA website: <u>www.nta.ac.in</u> for hands-on practice)

- (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 other than the one allotted would lead to cancellation of candidature and no plea in this regard would be entertained.
- (b) For login, the candidate will have to enter a **login ID and password**. The computer terminal allotted to the candidate will display the WELCOME login screen, Candidate's photograph, and NET subject opted by the candidate.

#### **Candidate Login Page**



#### **Candidate Welcome Screen**

Welcome, Atul Singh	
weicome, Atur Singh	



(c) After login, 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 the start of the examination, the candidates will be able to proceed and see the questions on the computer screen.

#### Please read the instructions carefully

#### **General Instructions**

- 1. The total duration of the examination is as indicated on the Admit Card issued by the NTA.
- The clock will be set on the server. The countdown timer on the top right corner of the screen will display the remaining available time for you to complete the examination. When the timer reaches zero, the examination will end by itself and you will not be required to end or submit your examination.
- 3. The Question Palette displayed on the left side of the screen will show the status of each question using one of the following symbols:
- 4. The Marked for Review status for a question simply indicates that you would like to look at that question again. Questions that are answered and "Marked for Review" will be automatically saved and evaluated even if the flag is not removed.
- 5. The questions and answer options will be displayed in **English and the chosen language**. For any doubt or clarification, you are requested to refer to the English version as the final.

#### Navigating to a Question:

- 6. To navigate between questions within a Paper, the candidate needs to do the following:
  - Click on the question number in the Question Palette at the left of your screen to go to that question directly in the corresponding section. Note that using

Symbol	Description
c	Option Not chosen
<u>م</u>	Option chosen as correct (By clicking on it again you can delete your option and choose another option if desired.)
12	Question number shown in blue color indicates that you have not yet attempted the question.
13	Question number shown in green color indicates that you have answered the question.
14	You have not yet answered the question, but marked it for coming back for review later, if time permits.
15	You have answered the question, but marked it for review later, if time permits.
	Clicking on this will take you to the next question.
$\langle \rangle$	Clicking on this will take you to the previous question.
Mark for review	By clicking on this button, you can mark the question for review later. Please note that if you answer the question and mark for review, the question will be treated as answered and evaluated even if you do not review it.
Unmark for review	By clicking on this button, you can unmark the question for review

The different symbols used in the test are shown below. Please go through them and understand their meanings before you start the test.



this option does NOT save your answer to the current question.

- You can click on the 🔊 arrow on the top of the question window to go to the next question. You can click on the 🔇 which appears on the left side of the question window for going back to the previous question.
- Your answer to a question is automatically saved when you click on the button on the top right-hand corner of the question window. Please note that there is no separate SAVE button.

#### Answering a Question:

- 7. Procedure for answering a Multiple Choice Type question:
  - To select your answer, click on the options.
  - To de-select your chosen answer, click on the 💿 button of the chosen option again.
  - To change your chosen answer, click on the button of another option.
  - You can click Mark for review on the top left-hand side of the question window when you want to come back to that question later on, whether you have answered it or not, and proceed to other questions.
  - When you answer any question "Marked for review", the status of the question changes automatically to "Answered".
  - You can click on **Unmark for review** when you want to change the status and freeze the answer already given or answer the question.
- 8. To change your answer to a question that has already been answered, first select that question for answering and then follow the procedure for answering that type of question.

#### Navigating through sections:

- 9. Sections in this question paper are displayed on the left-hand side of the screen. Questions in a section can be viewed by clicking on the section name.
- 10. After clicking () the button on the last question for a section, you will automatically be taken to the first question of the next section.
- 11. You can shuffle between sections and questions anytime during the examination as per your convenience only during the time stipulated.
- 12. You can view the section summary as part of the legend that appears in every section below the question palette.

#### **Instruction for Question:**

13. For the correctness of the translation for a particular language, only the **English version** will be considered as the final version for evaluation purposes.

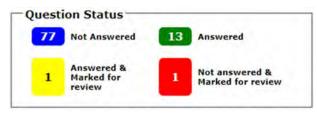
The keyboard attached to the computer, if any, will be disabled during the entire duration of

the examination. 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, he/she 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.

The on-screen computer clock counter of every candidate will be set at the server. The countdown timer on the top right side of the 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. The candidates will not be required to end or submit the examination.

The Question Status displayed on the bottom left screen will show the status of each question using one of the following symbols:



The question(s) "Answered and Marked for Review" status for a question indicates that the candidates would like to have a relook at that question again. A candidate has the option of answering a question and simultaneously "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.

(a) 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 is 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.

#### (b) 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/Hall.



**Appendix - VI** 

#### **Procedure to be adopted for compilation of NTA scores for multi-session Papers** (Normalization procedure based on Percentile and Equi percentile method)

#### **Need for Normalisation**

For several subjects, the NCET 2023 will be conducted in different shifts. Since the question paper for any subject in different shifts are different and it is quite possible that despite all the best possible efforts of maintaining equivalence among various question papers, the difficulty level of these question papers administered in different sessions may not be the same or similar. Some of the candidates might have ended up attempting a relatively tougher set of questions when compared to other sets. The candidates who attempted the comparatively tougher examination are likely to get lower marks as compared to those who attempted the easier one; the scores of the students across shifts are not directly comparable. There is a need for normalizing the marks across shifts to make them amenable to such comparisons.

A Committee headed by a Senior Professor from the Indian Statistical Institution Delhi and comprising Senior Professors from the Indian Institute of TechnologyDelhi and the University of Delhi had detailed deliberations to arrive at a methodology.

As already intimated in the Information Bulletin of NCET - 2022 the raw score of each candidate in each subject will be normalized using the *Equi-percentile method*. This is done separately for each subject for which the xamination is held in multiple shifts.

For each subject for which the examination is held in multiple shifts, the raw score for each candidate appearing for the subject will be converted into **NTA** *Score* (Percentile Score & Normalized Score) in the following three steps.

#### Step 1: Convert Raw Scores into Percentile Scores.

The percentiles are calculated separately for each shift.

- 1. Record the number of candidates who have appeared in a shift. Denote this number by N.
- 2. Sort all the candidates in one shift in decreasing order of their marks.
- 3. Note the *raw marks* for each candidate. Suppose this is denoted by *T*. Count the number of candidates in that shift whose raw scores are less than *or equal to T*. Denote this number by *m*.
- 4. The percentile score for this candidate is then calculated as:

$$\mathbf{P} = \frac{m}{N} * 100$$

#### **Illustration:**

Suppose that the examination in a certain subject is held in two different shifts, S1 and S2, say. Consider six candidates A, B, C, D, E, and F out of which A, B, and C are from shift S1 and the other three are from shift S2.



Let the raw marks of the six candidates be  $x_A$ ,  $x_B$ ,  $x_C$  (shift S1 marks) and  $y_D$ , ,  $y_F$  (shift S2 marks).

For candidates *A*, *B*, and *C*, the percentiles are calculated using the total marks obtained by candidates appearing in shift S1 (in the same subject) as explained above.

Similarly, for candidates D, E, and F, the percentiles are calculated using the total marks obtained by candidates appearing in shift S2 (in the same subject) as explained above.

Let the respective percentiles be denoted by  $P_A$ ,  $P_B$ ,  $P_C$ ,  $P_D$ ,  $P_E$ ,  $P_F$ .

The above data is summarised in the following table. The terms in red colour indicate that these are the output of this step.

	Shift S1		Shift S2		
Candidate	Raw score	Percentile	Candidate	Raw score	Percentile
А	x <sub>A</sub>	$P_A$	D	<i>Y</i> <sub>D</sub>	$P_D$
В	x <sub>B</sub>	$P_B$	E	YE	$P_E$
С	xc	$P_{C}$	F	$y_F$	$P_F$

Since the calculation for percentiles in any shift depends only on the data from that shift alone, there is a separate table for each shift.

**Step 2:** Pull-back of the percentiles to the scale of the marks for each session to geta Normalised Score.

- The data across all sessions tabulated at the end of *step 1* is collated into a single table.
- The columns for the shift-wise raw score should are kept separate.
- All the records are then sorted in decreasing order of the percentiles.

#### **Illustration (Continued):**

In the illustrative example given above, suppose that the percentiles of the six candidates satisfy

$$P_E > P_A > P_C = P_F > P_B > P_D$$

Then the collated table would look as given below:

Candidate	Percentile	RawscoreS1	RawScoreS2
E	$P_E$	_	YE
А	$P_A$	x <sub>A</sub>	—
C&F	$P_C = P$	xc	$y_F$
	F		
В	$P_B$	x <sub>B</sub>	_
D	$P_D$	-	УD

Candidate C from shift S1 and candidate F from shift S2 have the same percentile. The relevant entries under "Raw Score S1" and "Raw Score S2" are the actual raw scores  $x_c$  and  $y_F$  respectively. This has the obvious interpretation that marks  $x_c$  of shift S1 are equivalent to marks  $y_F$  of shift S2.



Candidates A and B, appearing in shift S1, have a blank entry in column "*Raw* Score S2", as there is no corresponding candidate having exactly the same percentile from shift S2. Similarly, Candidates D and E, appearing in shiftS2, have a blank entry in column "*Raw Score S1*", as there is no corresponding candidate having exactly the same percentile from shift S1.

- In the remaining part of this *Step 2*, the blank entries in the two "*Raw Score*" columns are filled up using linear interpolation.
- Consider a record (row) whose entry in the column "*Raw Score S1*" is blank. The blank will be replaced by the interpolated score X which is calculated as:

$$X = x_1 + \frac{x_2 - x_1}{p_2 - p_1} \quad (P - p_1)$$

Where:

- P is the corresponding entry in "Percentile" column
- $x_1$  is the first *non-blank* entry BELOW X. i.e.,  $x_1 < X$  and there is no other non-blank entry in the column between  $x_1$  and X.
- $x_2$  is the first *non-blank* entry ABOVE X. i.e.,  $x_2 > X$  and there is no other non-blank entry in the column between  $x_2$  and X.
- $p_1$  is the entry in the "*Percentile*" column corresponding to  $x_1$  from the column "*Raw Score S1*".
- $p_2$  is the entry in the "*Percentile*" column corresponding to  $x_2$  from the column "*Raw Score S1*".

Note that there may be several blank entries between  $x_1$  and  $x_2$ .

- All the blank entries in column "*Raw Score S1*" can now be replaced by the interpolated values.
- The blank entries in column "*Raw Score S2*" are also replaced using a similar procedure.

#### **<u>Illustration</u>** (Continued):

The table in the illustrative example would look like the following, where the entries in red indicate the addition output at the end of this step.

Candidate	Percentile	Raw Score S1	Raw Score S2
E	$P_E$	$X_E$	${\mathcal Y}_E$
А	$P_A$	x <sub>A</sub>	$Y_A$
C&F	$P_C = P_F$	xc	${\mathcal Y}_F$
В	$P_B$	x <sub>B</sub>	$Y_B$
D	$P_D$	$X_D$	$y_D$



#### **Step3:** Calculation of the Normalised Score

Now for each subject, *there is a score assigned to each percentile value for each session*. The *Normalised score*, **Z**, corresponding to a percentile value *P*, is calculated as:

Z = Average of  $(u, u, u, u, \dots, u) = \frac{u_A + u_B + u_C + \dots + u_t}{t}$ 

Where  $u_A, u_B, \dots, \dots, u_t$  denote the raw scores corresponding to the percentile P in each of different sessions

#### **<u>Illustration</u>** (Continued):

Candidate	Percentile	Raw ScoreS1	Raw ScoreS2	Normalized Score
E	$P_E$	$X_E$	${\cal Y}_E$	$(X_E + y_E)/2$
А	$P_A$	x <sub>A</sub>	$Y_A$	$(x_A + Y_A)/2$
C&F	$P_C = P_F$	xc	${\mathcal Y}_F$	$(x_{C} + y_{F})/2$
В	$P_B$	$x_B$	$Y_B$	$(x_B + Y_B)/2$
D	$P_D$	$X_D$	УD	$(X_D + y_D)/2$

The **final** table in the *illustrative example* would be as follows:

# Step-by-Step Procedure for Converting from Raw Score to Normalized Score: -

**Example:** Suppose a test was held in 4 phases of examinees as per details given below: -

(Allocation of Days and shifts was done randomly)

Session Da	Darr	av Shift	No of Candidates			Raw Score	
Session	Day	Smit	Absent	Appeared	Total	Highest	Lowest
Session-1	Day-1	Shift-1	3974	28012	31986	200	-40
Session-2	Day-1	Shift-2	6189	32541	38730	194	-36
Session-3	Day-2	Shift-1	6036	41326	47362	188	-36
Session-4	Day-2	Shift-2	9074	40603	49677	200	-40
Total (Se	ssion-1 to	Session-4)	25273	142482	167755	200	-40



Session	Total Candidates Appeared	Highest Raw Score	Candidates who scoredEQUAL OR LESS THAN Highest Raw Score	Percentile Score	Remarks
				100.0000000	i.e., All the
Session-1	28012	200	28012	[(28012/28012) *100]	highest raw
				100.0000000	scores would
Session-2	32541	194	32541	[(32541/32541) *100]	be normalized
				100.0000000	to 100
Session-3	41326	188	41326	[(41326/41326) *100]	Percentile
					Score for their
				100.000000	respective
Session-4	40603	200	40603	[(40603/40603) *100]	session.

i. Highest Raw Score and Percentile Score: -

ii. Lowest Score and Percentile Score: -

Session	Total Candidates Appeared	Lowest Raw Score	Candidateswho scoredEQUAL OR LESS THAN Highest Raw Score	Percentile Score	Remarks
Session-1	28012	-40	1	0.0035699 [(1/28012) *100]	i.e., the Percentile
Session-2	32541	-36	1	0.0030730 [(1/32541) *100]	Scores of all the lowest raw scores are different i.e., Percentile Score
Session-3	41326	-36	1	0.0024198 [(1/41326) *100]	dependson the total number of candidates who have taken the examination for their
Session-4	40603	-40	1	0.0024629 [(1/40603) *100]	respective session.

#### Step1: Convert Raw Score into Percentile Score

The percentile score for this candidate is then calculated as:

Percentile Score =  $100 ext{ x}$ No. of Candidates appeared from the session $\frac{\text{with raw score EQUAL TO OR LESS than T Score}}{\text{Total No. of Candidates who appeared in the session}}$ 



Candidat e	Raw Score S1	Percentile Score
A20020720	200	100
A20411664	192	99.969144
A20018569	190	99.831255
A20339879	184	99.732901
A20074407	180	99.432054
A20751862	88	88.654575
A20922992	48	74.137715
A21004667	40	69.290405
A21141123	22	52.135343
A25465232	8	30.675846
A26545946	6	27.584445
A25656543	2	24.886459
A26625216	1	22.351432
A26174451	0	19.997686
A25463225	-1	15.23523
A26598636	-6	11.104361
A26596462	-40	0.053034

Candidate	Raw Score S2	Percentile Score
B20123935	194	100
B20012622	192	99.9990405
B20656224	100	96.9671093
B20410215	42	69.2904047
B20236444	26	67.7672549
B20128586	14	46.3751151
B20001667	4	27.0887703
B20042147	2	23.9100399
B20051256	0	12.225608
B20481968	-2	11.6211621
B20091701	-12	10.4982563
B20549576	-14	10.3947421
B20098269	-30	10.2430506
B20071356	-36	0.053034

Candidate	Raw Score S3	Percentile Score
C20150694	188	100
C20087997	186	99.969144
C20121991	184	99.831255
C20058572	180	99.732901
C20060310	172	99.432054
C20008597	56	78.338974
C20430859	36	69.00182
C20518247	20	52.135343
C20045510	14	38.091932
C20860609	9	30.675846
C20861476	5	27.584445
C20512680	3	24.886459
C20069270	2	22.351432
C20355550	0	12.188701
C20549576	-3	11.23523
C26598636	-22	0.0539983
C26596462	-36	0.053034

Candidat e	Raw Score S4	Percentile Score		
D20479616	200	100		
D20040337	194	99.9990405		
D20467385	98	88.6545749		
D20398094	44	68.9660903		
D20428934	40	49.5097099		
D20032939	32	46.3751151		
D20690279	30	27.0887703		
D20840699	28	23.9100399		
D20084751	26	20.8800276		
D21237483	24	12.1887008		
D21077463	1	11.5349248		
D20348188	-2	11.0243302		
D25463225	-40	0.053034		



Step 2: Pull Back the percentiles	to the marks scale for	each session to getNormalized
marks.		

Candidate	Percentile Score	Raw Score S1	Raw Score S2	Raw Score S3	Raw Score S4	
A20020720=B20123935=C20150694=D20479616	100	200	194	188		
B20012622=D20040337	99.99904053	-	192	-	194	
A20411664=C20087997	99.9691438	192	-	186	-	
A20018569=C20121991	99.8312554	190	-	184	-	
A20339879=C20058572	99.7329013	184	-	180	-	
A20074407=C20060310	99.4320538	180	-	172	-	
B20656224	96.9671093	-	100	-	-	
A20751862=D20467385	88.6545749	88	-	-	98	
C20008597	78.3389742	-	-	56	-	
A20922992	74.1377149	48	-	-	-	
A21004667=B20410215	69.2904047	40	42	-		
C20430859	69.0018201	-	-	36	-	
D20398094	68.9660903	-	-	-	44	
B20236444	67.7672549	-	26	-	-	
A21141123=C20518247	52.1353428	22	-	20	-	
D20428934	49.50970986	-	-	-	40	
B20128586=D20032939	46.37511514	-	14	-	32	
C20045510	38.0919321	-	-	14	-	
A25465232=C20860609	30.6758464	8	-	9	-	
A26545946=C20861476	27.5844446	6	-	5	-	
B20001667=D20690279	27.08877034	-	4	-	30	
A25656543=C20512680	24.886459	2	-	3	-	
B20042147=D20840699	23.91003991	-	2	-	28	
A26625216=C20069270	22.3514324	1	-	2	-	
D20084751	20.88002763	-	-	-	26	
A26174451	19.9976858	0	-	-	-	
A25463225	15.23523	-1	-	-	-	
B20051256	12.225608	-	0	-	-	
C20355550=D21237483	12.1887008	-	-	0	24	
B20481968	11.62116211	-	-2	-	-	
D21077463	11.53492478	-	-	-	1	
C20549576	11.23523	-	-	-3	-	
A26598636	11.1043613	-6	-	-	-	
D20348188	11.0243302	-	-	-	-2	
B20091701	10.49825625	-	-12	-	-	
B20549576	10.39474209	-	-14	-	-	
B20098269	10.2430506	-	-30	-	-	
C26598636	0.0539983	-	-	-22	-	
A26596462=B20071356=C26596462=D25463225	0.053034	-40	-36	-36	-40	



In the remaining part of this Step2, the blank entries in the Raw Score Columnsare filled up using the following linear interpolation Formulae:

Candidate	Percentile Score	Raw Score S1	Raw Score S2	Raw Score S3	Raw Score S4
A20020720=B20123935=C20150694=D20479616	100	200	194	188	200
B20012622=D20040337	99.9990405	199.7512409	192	187.93781	194
A20411664=C20087997	99.9691438	192	171.96504	186	171.96504
A20018569=C20121991	99.8312554	190	167.63275	184	167.63275
A20339879=C20058572	99.7329013	184	164.54257	180	164.54257
A20074407=C20060310	99.4320538	180	155.09028	172	155.09028
B20656224	96.9671093	158.958447	100	158.4442	101.91063
A20751862=D20467385	88.6545749	88	82.580043	112.72997	98
C20008597	78.3389742	56.7810489	60.96241	56	69.707196
A20922992	74.1377149	48	52.158146	47.207694	58.184318
A21004667=B20410215	69.2904047	40	42	36.629757	44.889504
C20430859	69.0018201	39.6972017	38.968549	36	44.097997
D20398094	68.9660903	39.6597121	38.593224	35.966106	44
B20236444	67.7672549	38.4018305	26	34.828858	43.753534
A21141123=C20518247	52.1353428	22	17.231221	20	40.539799
D20428934	49.5097099	20.1081761	15.758363	18.878207	40
B20128586=D20032939	46.3751151	17.8496346	14	17.538962	32
C20045510	38.0919321	11.8814266	9.7051566	14	31.141031
A25465232=C20860609	30.6758464	8	5.8599046	9	30.371981
A26545946=C20861476	27.5844446	6	4.2570079	5	30.051402
B20001667=D20690279	27.0887703	5.2651195	4	4.6325597	30
A25656543=C20512680	24.886459	2	2.6143453	3	28.614345
B20042147=D20840699	23.9100399	1.6148289	2	2.6148289	28
A26625216=C20069270	22.3514324	1	1.7332164	2	26.97122
D20084751	20.8800276	0.374867	1.4813591	1.7104312	26
A26174451	19.9976858	0	1.3303305	1.5367886	25.79696
A25463225	15.23523	-1	0.5151508	0.5995493	24.70105
B20051256	12.225608	-4.6428439	0	0.0072632	24.008493
C20355550=D21237483	12.1887008	-4.6875164	-0.122119	0	24
B20481968	11.6211621	-5.3744647	-2	-1.785703	4.0338503
D21077463	11.5349248	-5.4788463	-2.767984	-2.057041	1
C20549576	11.23523	-5.8415966	-5.436905	-3	-0.760858
A26598636	11.1043613	-6	-6.602352	-3.222382	-1.529777
D20348188	11.0243302	-6.24622	-7.315066	-3.358377	-2
B20091701	10.4982563	-7.8647146	-12	-4.252322	-3.822101
B20549576	10.3947421	-8.1831815	-14	-4.428221	-4.180631
B20098269	10.2430506	-8.6498685	-30	-4.685987	-4.706027
C26598636	0.0539983	-39.9970333	-35.99943	-22	-39.99666
A26596462=B20071356=C26596462=D25463225	0.053034	-40	-36	-36	-40

$$X = x_1 + \frac{x_2 - x_1}{p_2 - p_1} (P - p_1)$$



Step 3: Calculation of Normalized Score: Now for each subject there is a score assigned to each percentile value for each session. The Normalised score, Z, corresponding to a percentile value P, is calculated as: Z= Average of  $(uA, uC, \dots, ut) = uA + uB + uC +, \dots + ut/t$ 

Where uA, uC,.....ut denote the raw scores corresponding to the percentile P in each of the different sessions

Candidate	Percentile Score	Raw ScoreS1	Raw Score S2	Raw Score S3	Raw Score S4	NormalizedMarks
A20020720=B20123935=C20150694=D20479616	100	200	194	188	200	195.5
B20012622=D20040337	99.999041	199.7512409	192	187.9378	194	193.4223
A20411664=C20087997	99.969144	192	171.965	186	171.965	180.4825
A20018569=C20121991	99.831255	190	167.6327	184	167.6327	177.3164
A20339879=C20058572	99.732901	184	164.5426	180	164.5426	173.2713
A20074407=C20060310	99.432054	180	155.0903	172	155.0903	165.5451
B20656224	96.967109	158.958447	100	158.4442	101.9106	129.8283
A20751862=D20467385	88.654575	88	82.58004	112.73	98	95.3275
C20008597	78.338974	56.7810489	60.96241	56	69.7072	60.86266
A20922992	74.137715	48	52.15815	47.20769	58.18432	51.38754
A21004667=B20410215	69.290405	40	42	36.62976	44.8895	40.87982
C20430859	69.00182	39.6972017	38.96855	36	44.098	39.69094
D20398094	68.96609	39.6597121	38.59322	35.96611	44	39.55476
B20236444	67.767255	38.4018305	26	34.82886	43.75353	35.74606
A21141123=C20518247	52.135343	22	17.23122	20	40.5398	24.94276
D20428934	49.50971	20.1081761	15.75836	18.87821	40	23.68619
B20128586=D20032939	46.375115	17.8496346	14	17.53896	32	20.34715
C20045510	38.091932	11.8814266	9.705157	14	31.14103	16.6819
A25465232=C20860609	30.675846	8	5.859905	9	30.37198	13.30797
A26545946=C20861476	27.584445	6	4.257008	5	30.0514	11.3271
B20001667=D20690279	27.08877	5.2651195	4	4.63256	30	10.97442
A25656543=C20512680	24.886459	2	2.614345	3	28.61435	9.057173
B20042147=D20840699	23.91004	1.6148289	2	2.614829	28	8.557414
A26625216=C20069270	22.351432	1	1.733216	2	26.97122	7.926109
D20084751	20.880028	0.374867	1.481359	1.710431	26	7.391664
A26174451	19.997686	0	1.330331	1.536789	25.79696	7.16602
A25463225	15.23523	-1	0.515151	0.599549	24.70105	6.203938
B20051256	12.225608	-4.6428439	0	0.007263	24.00849	4.843228
C20355550=D21237483	12.188701	-4.6875164	-0.12212	0	24	4.797591
B20481968	11.621162	-5.3744647	-2	-1.7857	4.03385	-1.28158
D21077463	11.534925	-5.4788463	-2.76798	-2.05704	1	-2.32597
C20549576	11.23523	-5.8415966	-5.43691	-3	-0.76086	-3.75984
A26598636	11.104361	-6	-6.60235	-3.22238	-1.52978	-4.33863
D20348188	11.02433	-6.24622	-7.31507	-3.35838	-2	-4.72992
B20091701	10.498256	-7.8647146	-12	-4.25232	-3.8221	-6.98478
B20549576	10.394742	-8.1831815	-14	-4.42822	-4.18063	-7.69801
B20098269	10.243051	-8.6498685	-30	-4.68599	-4.70603	-12.0105
C26598636	0.0539983	-39.9970333	-35.9994	-22	-39.9967	-34.4983
A26596462=B20071356=C26596462=D25463225	0.053034	-40	-36	-36	-40	-38
The above method is based on the work: "Normalization of		<u> </u>	L		L	

The above method is based on the work: "Normalization of marks in multi-session examinations", Abhay G. Bhatt et al, CURRENT SCIENCE, Vol. 118, No. 1, 10 January 2020.



# **nformation Bulletin**



(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.

E-mail ID - ncet@nta.ac,in Website - <u>www.nta.ac.in</u>, ncet.samarth.ac.in