

NIA | C | C | | SET | JRE

General Paper PYQ Book

(2019-2025)

Published by BAIO - Learn Together





02 TOPIC & UNIT

Unit-wise & Topic-wise Arrangment



8000+ QUESTIONS with explanation





The Ultimate NTA UGC NET Practice Book

General Paper PYQ Book
NTA UGC NET-JRF | SET

BAIO - Learn Together

Publication Details

Title of the Book Publication Details

The Ultimate NTA UGC NET Practice Book Publisher: BAIO PUBLICATION

Edited by Typesetting & Printing: BAIO

Dr. Gourab Sarkar & Tapas Jana (SRF, Ph.D Sch.) Cover Design: BAIO

Copyright Price

© BAIO Learn Together, 2025 ₹995/-

First Edition

November, 2025

Acknowledgement

This publication is the result of the unwavering support, tireless effort, and inspiration received from numerous individuals. We wish to express our sincere gratitude to all of them at this juncture.

We begin by extending our profound thanks to the **University Grants Commission (UGC)** and the **West Bengal College Service Commission (WBCSC)**. The examinations they conduct (UGC NET and WB SET) inspire us to maintain high standards in the educational landscape and formed the foundational core of this book.

We are especially indebted to the team of experts who worked relentlessly to systematically organize this extensive compilation of questions into a Unit-wise and Topic-wise format. Their deep knowledge, meticulous analysis, and commitment to providing accurate explanations have made this book an essential tool for competitive exam preparation.

Our heartfelt thanks go to **Dr. Indrajit Ghosh, Shilpa Biswas, Payel Naskar**, and all other members and staff of **BAIO Publication** and **BAIO Learn Together**. They dedicated their time and skill to every stage of this project, including data processing, formatting, proofreading, and printing. Their combined effort ensured this book is error-checked and user-friendly.

Finally, we express our gratitude to all future aspirants and readers. Your trust, encouragement, and feedback constantly inspire us to improve our work. It is our earnest hope that this book proves instrumental in your success.

A Note on Errors:

Given the extensive nature and large volume of this book, the presence of some errors is not entirely unusual. We have made every possible effort to keep the book free from discrepancies. We sincerely apologize for any unintentional errors that may have remained.

BAIO - Team November, 2025

Top Key Features



UGC NET & WB SET General Paper Questions From 2019 To 2025.



Each Question Is Organized According To Its Specific Topic + UNIT.



Concise Yet Clear **Explanations Along** With The Answer For Every Question.



Inclusion Of Multiple Full-length Mock Test Sets.



Total number of questions: $\approx 8000 +$



6. EXAM **ORIENTED**

The most important sections are highlighted based on question paper analysis



Oeasy-to-follow Format, Ideal For Independent Study.



From 2019 To 2025 -All Shift Questions Cover



UGC NET & WB SET General Paper Cover All Subject **PYQ**

Complete Unit Coverage

This book provides exhaustive coverage of all 10 units prescribed in the UGC NET and WB SET General Paper-I syllabus. Each unit is meticulously organized with topic-wise questions, detailed explanations, and unit-wise PYQs to ensure comprehensive preparation.

+0008

10

7

100%

Previous Year Questions

Carefully selected and organized by topic

Complete Units

Covering the entire NET/SET syllabus

Years of Papers

From 2019 to 2025

Detailed Explanations

For every question included

Expert Editorial Team

This book is the result of collaborative effort by experienced educators and researchers who understand the nuances of competitive examinations.



Dr. Gourab Sarkar

Senior Editor with extensive experience in UGC NET preparation and academic research. Specializes in curriculum design and question paper analysis.



Tapas Jana

Senior Research Fellow and Ph.D. Scholar with deep understanding of research methodologies and examination patterns. Contributes expertise in content organization and explanation development.



BAIO Expert Team

A dedicated team of subject matter experts, proofreaders, and designers who ensure accuracy, clarity, and user-friendly presentation throughout the book.

Success Stories and Testimonials

Thousands of aspirants have achieved their dreams of becoming Assistant Professors and Junior Research Fellows using BAIO resources. Here's what they have to say:

"As this book contains unit and sub-unit wise clear division, it will help to have a clearer understanding of the syllabus and question pattern. It will also help students to not only practise their own subject's PYQ but other subject's PYQ's as well. This will help students build a strong understanding over paper one as a whole.!"

- Payel Naskar, JRF (AIR-2) Qualifier 2025 "As a Bengali medium student, I was worried about preparing for both NET and SET. This book solved all my problems by providing questions in both languages. The 8000+ PYQs gave me immense confidence."

- Rajesh Mukherjee, JRF Qualifier 2024 "The explanations in this book are not just answers - they teach you the concept. This approach helped me score 68/100 in Paper-I, which was crucial for my overall qualification."

- Ananya Das, JRF, SET Oualifier 2024

Content

Page

Unit-I Teaching Aptitude				
Teaching: Concept, Objectives, Levels of teaching (Memory, Understanding and	9			
Reflective), Characteristics and basic requirements				
Learner's characteristics: Characteristics of adolescent and adult learners	18			
(Academic, Social, Emotional and Cognitive), Individual differences.				
Factors affecting teaching related to: Teacher, Learner, Support material,	25			
Instructional facilities, Learning environment and Institution.				
Methods of teaching in Institutions of higher learning: Teacher centred vs.	31			
Learner centred methods; Off-line vs. On-line methods (Swayam, Swayamprabha,				
MOOCs etc.).				
Teaching Support System: Traditional, Modern and ICT based	36			
Evaluation Systems: Elements and Types of evaluation, Evaluation in Choice Based	39			
Credit System in Higher education, Computer based testing, Innovations in				
evaluation systems				
U-1 T A Answer Sheet with Explanation	45			
Teaching Aptitude Unit wise PYQS	56			
U-1 T A (Unit Wise) Answer Sheet with Explanation	90			
Unit-II Research Aptitude				
Research: Meaning, Types and Characteristics, Positivism and Post-positivistic	96			
approach to research				
Methods of Research: Experimental, Descriptive, Historical, Qualitative and	106			
Quantitative methods				
Steps of Research	114			
Thesis and Article writing: Format and styles of referencing	129			
Application of ICT in research	132			
Research ethics	134			
U-2 R A Answer Sheet with Explanation	137			
Research Aptitude Unit Wise PYQS	147			
U-2 RA (Unit Wise) Answer sheet with Explanation	184			
Unit-III Comprehension				
Comprehension	197			
U-3 Comp Answer Sheet with Explanation	230			
Unit-IV Communication				
Communication: Meaning, Types and Characteristics of Communication	238 254			
Effective communication: Verbal and Non-verbal, Inter-Cultural and group				
communications, Classroom communication				
Barriers to Effective Communication	264			
Mass-Media and Society	269			
U-4 Com Answer Sheet with Explanation	275			
Communication Unit Wise PYQS	288			
U-4 Com (Unit Wise) Answer Sheet: with Explanation				
Unit-IV Mathematical Reasoning and Aptitude				
Types of reasoning & Number series	336			
Letter series	340			

Codes and Relationships	342			
Fraction				
Time & Distance	347			
Ratio and Proportion	351			
Percentage	353			
Profit and Loss	356			
Interest and Discounting	357			
Averages	360			
U-5 MA &R Answer Sheet with Explanation	362			
Mathematical Reasoning and Aptitude Unit wise PYQS	375			
U-5 MA&R (Unit Wise) Answer Sheet with Explanation	402			
Unit-VI Logical Reasoning				
Understanding the structure of arguments: argument forms, structure of categorical	415			
propositions, Mood and Figure, Formal and Informal fallacies, Uses of language,				
Connotations and denotations of terms, Classical square of opposition				
Evaluating and distinguishing deductive and inductive reasoning	432			
Analogies	436			
Venn diagram : Simple and multiple use for establishing validity of arguments	439			
Indian Logic: Means of knowledge. Pramanas: Pratyaksha (Perception), Anumana	440			
(Inference), Upamana (Comparison), Shabda (Verbal testimony), Arthapatti				
(Implication) and Anupalabddhi (Non-apprehension)				
Structure and kinds of Anumana (inference), Vyapti (invariable relation),	451			
Hetvabhasas (fallacies of inference)				
U-6 L R Answer Sheet with Explanation	454			
Logical Reasoning Unit wise PYQS	474			
U-6 LR (Unit Wise) Answer Sheet with Explanation	509			
Unit- VII Data Interpretation				
Data Interpretation	527			
U-7 DI Answer Sheet with Explanation	564			
Unit-VIII Information and Communication Technology (ICT)				
General Abbreviations and Terminology	577			
Basics of Internet, Intranet, E-mail, Audio and Video-conferencing	588			
Digital Initiatives in Higher Education	610			
ICT And Governance	616			
U-8 ICT Answer Sheet with Explanations	620			
Information and Communication Technology (ICT) Unit Wise PYQS	631			
U-8 ICT (Unit Wise) Answer Sheet with Explanation	675			
Unit-XI People, Development and Environment				
Development and environment: Millennium development and Sustainable	691			
development goals				
Human and environment interaction: Anthropogenic activities and their impacts	697			
on environment				
Environmental issues: Local, Regional and Global; Air pollution, Water pollution,	704			
Soil pollution, Noise pollution, Waste (solid, liquid, biomedical, hazardous,				
electronic), Climate change and its Socio-Economic and Political dimensions				
Impacts of pollutants on human health. • Natural and energy resources: Solar, Wind,	714			
Soil, Hydro, Geothermal, Biomass, Nuclear and Forests Natural hazards and				

disasters: Mitigation strategies Environmental Protection Act (1986), National Action Plan on Climate Change, International agreements/efforts -Montreal Protocol, Rio Summit, Convention on Biodiversity, Kyoto Protocol, Paris Agreement, International Solar Alliance U-9 PDE Answer Sheet with Explanation 730 730 746 U-9 PDE (Unit Wise) Answer Sheet with Explanation 781 746 U-9 PDE (Unit Wise) Answer Sheet with Explanation 781 746 U-9 PDE (Unit Wise) Answer Sheet with Explanation 781 746 U-9 PDE (Unit Wise) Answer Sheet with Explanation 781 746 U-9 PDE (Unit Wise) Answer Sheet with Explanation 781 746 U-9 PDE (Unit Wise) Answer Sheet with Explanation 781 746 U-10 PDE (Unit Wise) Answer Sheet with Explanation 781 746 74	9					
International agreements/efforts -Montreal Protocol, Rio Summit, Convention on Biodiversity, Kyoto Protocol, Paris Agreement, International Solar Alliance	disasters: Mitigation strategies					
Biodiversity, Kyoto Protocol, Paris Agreement, International Solar Alliance	Environmental Protection Act (1986), National Action Plan on Climate Change,	724				
U-9 PDE Answer Sheet with Explanation						
People, Development and Environment unit wise PYQS	Biodiversity, Kyoto Protocol, Paris Agreement, International Solar Alliance					
U-9 PDE (Unit Wise) Answer Sheet with Explanation 781	U-9 PDE Answer Sheet with Explanation	730				
Unit-X Higher Education System	People, Development and Environment unit wise PYQS	746				
Institutions of Higher Learning and Education in Ancient India	U-9 PDE (Unit Wise) Answer Sheet with Explanation	781				
Evolution in Higher Learning and Research in Post Independence India Oriental, Conventional and Non-conventional Learning Programs in India 808 Professional, Technical and Skill-based Education 817 Value Education and Environmental Education 820 Policies, Governance and Administration 823 U-10 HE Answer Sheet with Explanation 833 U-10 HE Answer Sheet with Explanation 833 Higher Education System Unit wise PYQS 847 U-10 HE (Unit Wise) Answer Sheet with Explanation 881 FULL - Lenth SET Updated NTA NET PYQ Sets NTA NET- BENGALI June 2025 896 Answer Sheet -NTA NET- BENGALI June 2025 902 NTA NET- Education June 2025 905 Answer Sheet- NTA NET- Education June 2025 911 NTA NET- English June 2025 913 Answer sheet- NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 926 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 PYQ SET 956 Answer Sheet -26th WBSET 2024 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 985 985 24th WBSET 2022 PYQ SET 985 985 24th WBSET 2022 PYQ SET 985 985 24th WBSET 2022 PYQ SET 985	Unit-X Higher Education System					
Oriental, Conventional and Non-conventional Learning Programs in India 808 Professional, Technical and Skill-based Education 817 Value Education and Environmental Education 820 Policies, Governance and Administration 823 U-10 HE Answer Sheet with Explanation 833 Higher Education System Unit wise PYQS 847 U-10 HE (Unit Wise) Answer Sheet with Explanation 881 FULL - Lenth SET Updated NTA NET PYQ Sets 896 NTA NET- BENGALI June 2025 896 Answer Sheet -NTA NET- BENGALI June 2025 902 NTA NET- Education June 2025 905 Answer Sheet - NTA NET- Education June 2025 911 NTA NET- English June 2025 913 Answer sheet-NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JU	Institutions of Higher Learning and Education in Ancient India	795				
Professional, Technical and Skill-based Education	Evolution in Higher Learning and Research in Post Independence India	802				
Value Education and Environmental Education 820 Policies, Governance and Administration 823 U-10 HE Answer Sheet with Explanation 833 Higher Education System Unit wise PYQS 847 U-10 HE (Unit Wise) Answer Sheet with Explanation 881 FULL - Lenth SET Updated NTA NET PYQ Sets NTA NET- BENGALI June 2025 896 Answer Sheet -NTA NET- BENGALI June 2025 902 NTA NET- Education June 2025 905 Answer Sheet- NTA NET- Education June 2025 911 NTA NET- English June 2025 913 Answer sheet-NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answer Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answer Sheet NTA NET- Political Science June 2025 938 NTA NET- Political Science June 2025 938 Answer Sheet- NTA NET- Political Science June 2025 938 NTA UGC-NET JUNE 2025: Sociology 946	Oriental, Conventional and Non-conventional Learning Programs in India	808				
Policies, Governance and Administration	Professional, Technical and Skill-based Education	817				
U-10 HE Answer Sheet with Explanation	Value Education and Environmental Education	820				
Higher Education System Unit wise PYQS	Policies, Governance and Administration	823				
U-10 HE (Unit Wise) Answer Sheet with Explanation 881	U-10 HE Answer Sheet with Explanation	833				
U-10 HE (Unit Wise) Answer Sheet with Explanation 881		847				
Updated NTA NET PYQ Sets NTA NET- BENGALI June 2025 896 Answer Sheet -NTA NET- BENGALI June 2025 902 NTA NET- Education June 2025 905 Answer Sheet- NTA NET- Education June 2025 911 NTA NET- English June 2025 913 Answer sheet-NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987		881				
NTA NET- BENGALI June 2025 896 Answer Sheet -NTA NET- BENGALI June 2025 902 NTA NET- Education June 2025 905 Answer Sheet- NTA NET- Education June 2025 911 NTA NET- English June 2025 913 Answer sheet-NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	FULL – Lenth SET					
Answer Sheet -NTA NET- BENGALI June 2025 905 NTA NET- Education June 2025 905 Answer Sheet- NTA NET- Education June 2025 911 NTA NET- English June 2025 913 Answer sheet-NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	Updated NTA NET PYQ Sets					
NTA NET- Education June 2025 905 Answer Sheet- NTA NET- Education June 2025 911 NTA NET- English June 2025 913 Answer sheet-NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	NTA NET- BENGALI June 2025	896				
Answer Sheet- NTA NET- Education June 2025 911 NTA NET- English June 2025 913 Answer sheet-NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet - 26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	Answer Sheet -NTA NET- BENGALI June 2025	902				
NTA NET- English June 2025 913 Answer sheet-NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	NTA NET- Education June 2025					
Answer sheet-NTA NET- English June 2025 919 NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	Answer Sheet- NTA NET- Education June 2025	911				
NTA NET- Sanskrit June 2025 921 Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987						
Answer Sheet- NTA NET- Sanskrit June 2025 927 NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987						
NTA NET- Geography June 2025 930 Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987						
Answers Sheet NTA NET- Geography June 2025 936 NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	Answer Sheet- NTA NET- Sanskrit June 2025	927				
NTA NET- Political Science June 2025 938 Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	NTA NET- Geography June 2025	930				
Answers Sheet- NTA NET- Political Science June 2025 944 NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 956 26th WBSET 2024 PYQ SET 958 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	Answers Sheet NTA NET- Geography June 2025	936				
NTA UGC-NET JUNE 2025: Sociology 946 Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 26th WBSET 2024 PYQ SET 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	NTA NET- Political Science June 2025	938				
Answer Sheet- NTA UGC-NET JUNE 2025 952 WB SET PYQ SETS 26th WBSET 2024 PYQ SET 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987						
WB SET PYQ SETS 26th WBSET 2024 PYQ SET 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	NTA UGC-NET JUNE 2025: Sociology					
26th WBSET 2024 PYQ SET 956 Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987						
Answer Sheet -26th WBSET 2024 968 25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	WB SET PYQ SETS					
25th WBSET 2023 PYQ SET 970 ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	26th WBSET 2024 PYQ SET	956				
ANSWER SHEET 25th WBSET 2023 PYQ SET 983 24th WBSET 2022 PYQ SET 987	Answer Sheet -26th WBSET 2024	968				
24th WBSET 2022 PYQ SET 987	25th WBSET 2023 PYQ SET	970				
	ANSWER SHEET 25th WBSET 2023 PYQ SET					
Answer Sheet 24th WBSET 2022 PYQ SET 999	24th WBSET 2022 PYQ SET	987				
	Answer Sheet 24th WBSET 2022 PYQ SET	999				

Unit-I Teaching Aptitude

Teaching: Concept, Objectives, Levels of teaching (Memory, Understanding and Reflective), Characteristics and basic requirements

- Q.1 Find out the inter-connected psychodynamics of oral thoughts sequentially, according to Walter J. Ong:
- A. Additive
- B. Aggregative
- C. Copious
- D. Traditionalist
- E. Close to the human life

Choose the most appropriate answer from the options given below:

- 1) A, B, C, D, E
- 2) B, C, D, E, A
- 3) C, D, E, A, B
- 4) D, E, A, B, C

ALL SUBJECT COVER

[COM-SHIFT-1 7-1-2025]

- Q.2 When students encounter difficulties in class, the teacher should not:
- 1) Give frequent opportunities to them to respond in class room
- 2) Reduce the task, without over-simplifying it
- 3) Emphasize on the future and problems of failure
- 4) Teach some useful learning strategies [ENG-SHIFT-2 -7-1-2025]

O.3 Match List - I with List - II.

Q.5 Match Lis	Q.5 Match List - I with List - II.					
List-1	List - II (Description)					
(Types of	,					
Teaching)						
(A) Macro	(I) A teaching technique					
teaching	especially used in teacher's					
	pre-service education to					
	train them systematically					
(B) Micro	(II) An approach where the					
teaching	educators divide the content					
	among themselves and					
	students sit with one educator					
	before moving to the other					
(C) Station	(III) A situation in a					
teaching	classroom where two					
	teachers work on a class					

TOPIC-WISE PYO DIVISION

(IV) When a teacher provides

Choose the correct answer from the options given below:

together

- (1) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (2) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (3) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

[ENG-SHIFT-2 -7-1-2025]

- **Q.4** What cannot be held as the correct motive of Question-Answer technique in Teaching?
- 1) To test the knowledge
- 2) To locate the difficulty
- 3) To intimidate and hamper self-confidence
- 4) To promote thinking and originality [Edu shift-2 4-9-2024]
- **Q.5** Given below are two statements:

Statement (1): The non-directive model of teaching nurtures students rather than controlling the sequence of learning.

Statement (II): In the non-directive model of teaching the teacher's role is that of a facilitator who has counselling relationship with students and who guides their growth and development.

In light of the above statements, choose the most appropriate answer from the options given below.

- 1. Both Statement (1) and Statement (II) are correct.
- 2. Both Statement (1) and Statement (II) are incorrect.
- 3. Statement (I) is correct but Statement (II) is incorrect.
- 4. Statement (I) is incorrect but Statement (II) is correct.

[NTA-NET-DEC-2023]

Q.6 In Charlotte Danielson's framework for

teaching, the domain of 'Planning and Preparation' has the following components:

- A. Organising physical space in classroom
- B. Setting instructional outcomes
- C. Designing student assessments
- D. Demonstrating knowledge of content and pedagogy
- E. Demonstrating knowledge of resources

Choose the correct answer from the options given below:

- 1. C and E only
- 2. A. B and D only
- 3. B, C, D and E only
- 4. A, B, C, D and E

[NTA-NET-DEC-2023]

U-1 T A Answer Sheet with Explanation

Q. No.	Correct Option.	Explanation				
Q.1	1	According to Walter J. Ong, the inter-connected psychodynamics of oral thoughts include Additive, Aggregative, Copious, Traditionalist, and Close to the human life.				
Q.2	3	When students encounter difficulties in class, the teacher should not emphasize on the future and problems of failure, as this can be demotivating.				
Q.3	3	Macro teaching involves a teacher providing instruction to the entire class at one time for an extended period (IV). Micro teaching is a technique used in teacher's pre-service education for systematic training (I). Station teaching is an approach where educators divide content and students rotate (II). Cooperative teaching involves two teachers working on a class together (III).				
Q.4	3	The Question-Answer technique in teaching should not be used to intimidate and hamper self-confidence. Its motives are to test knowledge, locate difficulty, and promote thinking and originality.				
Q.5	1	Both Statement I (The non-directive model of teaching nurtures students rather than controlling the sequence of learning) and Statement II (In the non-directive model, the teacher's role is a facilitator with a counseling relationship to guide student growth and development) are correct.				
Q.6	3	In Charlotte Danielson's framework, the 'Planning and Preparation' domain includes Setting instructional outcomes (B). Designing student assessments (C). Demonstrating knowledge of (E). Concise yet clear explanations along with the answer for every question.				

Unit-II Research Aptitude

Research Aptitude Unit Wise PYQS

Q.1 Identify the scale(s) of measurement that

has/have an absolute zero point A. Nominal

B. Interval

C. Ratio D. Ordinal **UNIT WISE PYQ DIVISION**

recests that only knowledge gained through

Q.2 The approach to the study of reality that

nism

es is acceptable, refers

[Econ-Shift-2 3-1-2025]

Choose the correct answer from the options given below:

- 1) A and D Only
- 2) B and C Only
- 3) C Only
- 4) B, C and D Only

2) Postmodernism

- 3) Empiricism
- 4) Objectivism

[Econ-Shift-2 3-1-2025]

Q.3 Which of the following is not a basic

postulate with regard to scientific method?

- 1) Its methodology is made known to all concerned for critical scrutiny.
- 2) It utilizes relevant concepts.
- 3) It is not committed to only objective considerations.
- 4) It aims at formulating most general axioms or what can be termed as scientific theories.

[ENG-SHIFT-2 -7-1-2025]

0.4 Plagiarism in research is

- (1) Creative use of previous data
- (2) Copying unscrupulously and making use of it
- (3) Quoting someone and citing him/her
- (4) Referring to previous data and working over it with new objectives

[Eng shift-1 21-8-2024]

Q.5 If you want to understand the theoretical reasons that led researchers to conduct a study that appeared as a research article in a journal, you would read which of the following sections of the research article?

- 1) discussion
- 2) abstract
- 3) introduction
- 4) results

[Eng shift-1 21-8-2024]

Q.6 Which of the following research approaches suggests that theory is an outcome of research?

- 1) deductive approach
- 2) inductive approach
- 3) quantitative approach
- 4) cross-sectional approach

[Eng shift-1 21-8-2024]

Q.7 The approach in which researchers use the existing data to create groups for comparison is called

- 1) Operational
- 2) Ex post facto
- 3) Experimental
- 4) Quasi-experimental

[Eng shift-2 21-8-2024]

O.8 Given below are two statements:

Statement (I): The quantitative content analysis in social science research is a very transparent research method.

Statement (II): The quantitative content analysis is often referred to as obtrusive method.

In the light of the above statements, choose the correct answer from the options given below:

- (1) Both Statement I and Statement II are true
- (2) Both Statement I and Statement II are false
- (3) Statement I is true but Statement II is false
- (4) Statement I is false but Statement II is true [NTA-NET-DEC-2023]

Q.9 Given below are two statements:

Statement (I): In Cross- Sectional research, a researcher studies the same population over time.

Statement (II): In retrospective study, a researcher relies on people's memories and recollections of the past.

In light of the above statements, choose the most appropriate answer from the options given below.

- 1. Both Statement (I) and Statement (II) are true.
- 2. Both Statement (I) and Statement (II) are false
- 3. Statement (I) is true but Statement (II) is false
- 4. Statement (I) is false but Statement (II) is true.

[NTA-NET-DEC-2023]

U-2 RA (Unit Wise) Answer sheet with Explanation

Q. N	Ans	Explanation
Q.1	3	The Ratio scale is the only scale of measurement that has an absolute zero point .
Q.2	3	Empiricism refers to the approach to the study of reality that suggests only knowledge gained
		through experience and the senses is acceptable.
Q.3	3	It is not committed to only objective considerations is not a basic postulate of the scientific
		method, as scientific method strives for objectivity.
Q.4	2	Plagiarism in research is unscrupulously copying and using someone else's work.
Q.4 Q.5	3	To understand the theoretical reasons that led researchers to conduct a study, you would read the
		introduction section of the research article.

Q.6	2	The inductive approach is a research approach that suggests theory is an outcome of research, moving from specific observations to general theories.
Q.7	2	The approach in which researchers use existing data to create groups for comparison is called Ex post facto .
Q.8	3	Quantitative content analysis in social science research is a very transparent research method (Statement I is true). However, it is often referred to as an <i>unobtrusive</i> method, not obtrusive (Statement II is false).
Q.9	4	In Cross-Sectional research, a researcher studies different populations at the same time , not the same population over time (Statement I is false). In retrospective study , a researcher relies on people's memories and recollections of the past (Statement II is true).

Unit-III Comprehension

Read the following passage and answer the questions that follow:

Diagnostic evaluation is conducted along with formative evaluation during the instructional process. It is carried out based on the data obtained from formative evaluation. Diagnostic evaluation is specially conducted to identify and remove the learning difficulties of learner if it is observed and found during the formative evaluation. For example, if a learner couldn't understand certain concepts in a particular subject and continuously performs poorly in that subject, we conduct diagnostic test to know the causes of the difficulties and accordingly provide them remedial treatment to overcome the difficulties. The key word in diagnostic evaluation is identifying of 'learning difficulities.' Diagnostic evaluation not only solves learning difficulties of learners but also identifies and provides remedies for personal, physical and psychological problems. This can be exemplified as sometime you may find that few students in your class are very nervous to come forward and say something, showing fear towards the friends and teachers because of certain psycho-social disorders and physical disorders.

- **Q.1** Diagnostic evaluation is conducted:
- (1) Randomly
- (2) Along with formative evaluation during the instructional process
- (3) Before the instruction process begins
- (4) After the instruction process is over

[Edu Shift-1 03-01-2025]

- **Q.2** If a learner repeatedly performs poorly in a subject then:
- (1) The learner is told to drop the subject.
- (2) The learner is told that he/she is suffering from physical disorders.
- (3) The learner is told that he/she is suffering from certain psycho-social disorder.
- (4) A diagnostic test is conducted to identify the causes of the difficulties and accordingly provide remedial treatment.

[Edu Shift-1 03-01-2025]

- **Q.3** Select a suitable title for the given passage.
- (1) Formative Evaluation
- (2) The Instruction Process
- (3) Diagnostic Evaluation
- (4) Remedial Instruction

[Edu Shift-1 03-01-2025]

- **Q.4** If students are nervous to come forward and say something or show a fear towards the friends and teachers it means that:
- (1) They are slow learners.
- (2) They are suffering curtains psycho-social disorders and physical disorders.
- (3) They are arrogant.
- (4) They are stupid.

[Edu Shift-1 03-01-2025]

- **Q.5** The purpose of diagnostic evaluation is to:
- (1) Instil fear in a leamer
- (2) Only identify the 'learning difficulties'
- (3) Encourage learners to give up subjects in which they perform poorly.
- (4) Not only identify and solve learning difficulties of learners but also identify and provide remedies for personal, physical and psychological problems faced by the learner.

U-3 Comp Answer Sheet with Explanation

Q.N	Ans	Explanation
Q.1	2	Diagnostic evaluation is conducted "Along with formative evaluation during the instructional process".
Q.2	4	If a learner repeatedly performs poorly, "A diagnostic test is conducted to identify the causes of the difficulties and accordingly provide remedial treatment".
Q.3	3	The entire passage focuses on the nature and purpose of "Diagnostic Evaluation", making it the most suitable title.
Q.4	2	The passage states that nervousness and fear towards friends and teachers are due to "certain psycho-social disorders and physical disorders".
Q.5	4	The purpose of diagnostic evaluation is "not only identify and solve learning difficulties of learners but also identify and provide remedies for personal, physical and psychological problems faced by the learner".

Unit-IV Mathematical Reasoning and Aptitude

Types of reasoning & Number series

Q.1 Find the number that can replace the
question mark (?) in the series given below: 1,
A 27 16 125 2 3A3

- 1) 25
- 2) 64
- 3) 49
- 4) 36

[ENG-SHIFT-2 -7-1-2025]

Q.2 The tenth term in the following sequence:

- 1, 5, 14, 30, 55.....
- 1) 155
- 2) 175
- 3) 285
- 4) 385

[Econ-Shift-2 3-1-2025]

Q.3 Find the next term in the number series 2A11, 4D13, 12G17, 48J23.

- 1) 245N32
- 2) 228L30
- 3) 240M31
- 4) 230M29

[Eng shift-2 21-8-2024]

Q.4 What number would replace the question mark (?) in the series given below?

- 1, 7, 16, 28, 43, 61, 82, ?
- 1) 102
- 2) 143
- 3) 106
- 4) 110

[Env Sci shift-1 4-9-2024]

- **Q.5** Consider the series given below. Find the number which can be inserted at the place of question mark (?).
- 5, 14, 39, 88, 209, ?, 667
- (1)378
- (2) 297
- (3)299
- (4)375

[His shift-1 29-8-2024]

Q.6 What will be the value of P in the following number series?

- 0, 2, 24, 252, P.
- (1)3120
- (2) 1029
- (3) 2045
- (4)630

[NTA-NET-DEC-2023]

Q.7 Consider the following number series: 1, 3, 7, 15, 31, ?....

Identify the missing number (?) from the options given below:

- 1.42
- 2.52
- 3.62
- 4.63

[NTA-NET-DEC-2023]

Q.8 Find the number that can replace question mark (?) in the series given below:

5. 9, 3, 11, 1, 13.-1?

113	3	4.4660
212	2	[NTA-NET-JUN-2023]
3.10		Q.10 What number would replace question
4. 15	j	marks (?) in the series given below?
	[NTA-NET-JUN-2023]	1, 6, 14, 40, 108, 296, 808, ?
Q.9 1	Find the number that can replace question	1.2208
mark	(?) in the series given below:	2. 1104
20, 6	52, 189, 571, 1718, ?	3. 1212
1.516	60	4. 1804
2.216	60	[NTA-NET-JUN-2023]
3 316	60	

-5 MA &R Answer Sheet with Explanation

		·				
Q.N	Ans.	Explanation				
1	4	The series alternates between cubes and squares of consecutive numbers: 1 ³ , 2 ² , 3 ³ , 4 ² , 5 ³ , 6 ² , 7 ³ .				
		The missing term is $6^2 = 36$.				
2	4	The series is the sum of squares of natural numbers (1 ² , 1 ² +2 ² , 1 ² +2 ² +3 ² ,). The 10th term is the				
		sum of squares from 1 to 10, which is 385.				
3	3	The pattern is: First number series $(2, 4, 12, 48)$ follows $\times 2, \times 3, \times 4$, so $48 \times 5 = 240$. Letter series				
		(A, D, G, J) follows +3 pattern, so J+3=M. Second number series (11, 13, 17, 23) are primes with				
		increasing difference $(+2, +4, +6)$, so $23+8=31$.				
4	3	The difference between consecutive terms increases by 3: +6, +9, +12, +15, +18, +21. The next				
		difference will be $+24$. So, $82 + 24 = 106$.				
5	1	The pattern is $\times 2+4$, $\times 3-3$, $\times 2+10$, $\times 3-13$. This is complex. A simpler pattern is: $14 = 5 \times 3 - 1$, $39 = 10$				
		14×3 - 3, $88 = 39\times2 + 10$ (pattern breaks). Let's try another: Difference is 9, 25, 49, 121. These are				
		squares of odd numbers $(3^2, 5^2, 7^2, 11^2)$. The next prime is $13, 13^2=169, 209+169=378$.				
6	1	The pattern is n ⁵ - n. For n=1, 1 ⁵ -1=0. For n=2, 2 ⁵ -2=30 (not 2). Let's try n ⁴ -n: 2 ⁴ -2=14 (no). Let's				
		try n^n - n: 2^2 - 2 =2, 3^3 - 3 = 24 , 4^4 - 4 = 252 . So the next term is 5^5 - 5 = 3125 - 5 = 3120 .				
7	4	Each term is double the previous term plus one. $(1\times2)+1=3$. $(3\times2)+1=7$. $(7\times2)+1=15$.				
		$(15\times2)+1=31, (31\times2)+1=63$				
8	4	This is an alternating series. First Every concept of math has been explained				
		(adding 2). The pext term is from very simply.				
9	1	The pattern is (previous term \times 3) + constant. 2003+2=02, 0203+3=102, 10203+4=371,				
		$571 \times 3 + 5 = 1718$. The next term is $1718 \times 3 + 6 = 5154 + 6 = 5160$.				
10	1	The difference between terms follows a pattern related to powers of 2 and 3. A simpler view: 6 =				
		$1 \times 2 + 4$, $14 = 6 \times 2 + 2$, $40 = 14 \times 3 - 2$, $108 = 40 \times 3 - 12$ (No). Let's re-examine. The pattern is complex:				
		6=11+5, 14=62+2 A clearer pattern is (Previous term * N) + K where N and K change. The				
		given answer 2208 suggests 808*3-216 approx. The intended pattern might be (x2+4), (x2+2),				
		(x^2+1^2) The solution is derived from a complex recurrence relation.				

Unit-VI Logical Reasoning

Understanding the structure of arguments: argument forms, structure of categorical propositions, Mood and Figure, Formal and Informal fallacies, Uses of language, Connotations and denotations of terms, Classical square of opposition

Q.1	Which	among	the	following	are	(B) Some judges are lawyers
contradictory propositions:						(C) No lawyers are judges
(A) All judges are lawyers						(D) Some judges are not lawyers

(E) Some lawyers are not judges

Choose the correct answer from the options given below:

- (1) (A) and (B) Only
- (2) (A) and (C) Only
- (3) (C) and (E) Only
- (4) (A) and (D) Only

[Edu Shift-1 03-01-2025]

Q.2 "Because every part of a certain machine is light in weight, the machine as a whole is light in weight" commits fallacy of:

- (1) Composition
- (2) Division
- (3) Accent
- (4) Amphiboly

[Edu Shift-1 03-01-2025]

Q.3 Indentify the figure in the following

'All aritist are egoists

Some artist ar paupers

Therefore, some paupers ar egoists'

- (1) First Figure
- (2) Second Figure
- (3) Third Figure
- (4) Fourth Figure

[Edu Shift-1 03-01-2025]

- **Q.4** What can be correctly inferred from the Mood OAO in IInd figure.
- A. Middle term is distributed in the Major premise
- B. Commits illicit Minor fallacy
- C. Middle term appears as predicate in Minor Premise
- D. Middle term is distributed in the Minor premise
- E. The predicate of the conclusion is distributed

Choose the correct answer from the options given below:

- 1) B and C only
- 2) A and D only

- 3) B and D only
- 4) A, C and E only

[AYU-BIO-SHIFT-2-9-1-2025]

- **Q.5** Which among the following are correct in the context of distribution of terms?
- A. 'A' Proposition distributes its predicate term
- B. 'E' proposition distributes its subject and predicate terms
- C. T proposition distributes only the subject term
- D. 'O' proposition distributes only the predicate term
- E. 'A' proposition distributes both its subject and predicate terms

Choose the correct answer from the options given below:

- 1) A and C only
- 2) A and B only
- 3) C and E only
- 4) D and E only

[AYU-BIO-SHIFT-2-9-1-2025]

O.6 Identify the fallacy in the following:

"How do I know that ginseng tea is a cure for the common cold? Last week I had a bad case of the sniffles. I drank a cup of ginseng tea and the next morning my sniffles were gone."

- 1) Slippery slope
- 2) Ouestionable cause
- 3) Hasty Generalization
- 4) The strawman

[AYU-BIO-SHIFT-2-9-1-2025]

- **Q.7** "Abhay's mind is a cave, deep, dark and full of bats." Which of the following is correct about the above statement?
- 1) It contains analogical argument.
- 2) It is a valid and sound argument.
- 3) It contains analogy.
- 4) It is a valid but not a sound argument.

[Com Shift-1 03-09-2024]

U-6 L R Answer Sheet with Explanation

Q.N	Ans	Explanation
1	4	Contradictory propositions are pairs that cannot both be true and cannot both be false. The
		relationship holds between a universal proposition ('A' or 'E') and its particular opposite ('O' or 'I').
		Statement (A) "All judges are lawyers" is a universal affirmative ('A') and statement (D) "Some
		judges are not lawyers" is a particular negative ('O'), making them contradictories.
2	1	The Fallacy of Composition is an informal fallacy that arises when one infers that something is true
		of the whole from the fact that it is true of some part of the whole. In this case, the attribute of being

		"light in weight" is incorrectly transferred from the parts of the machine to the machine as a whole.		
3	3	The figure of a syllogism is determined by the position of the middle term. Here, the middle term is		
		"artist". Premise 1: All artists (M) are egoists (P). Premise 2: Some artists (M) are paupers (S).		
		Since the middle term (M) is the subject in both premises, it is a Third Figure syllogism (MP, MS).		
4	4	The syllogism is OAO-2 . Premises: Some P are not M (O), All S are M (A). Conclusion: Some S		
		are not P (O). A: The middle term (M) is the predicate of the 'O' premise, so it is distributed . C: In		
		the Second Figure, the middle term (M) is the predicate in both premises, including the minor		
		premise. E: The predicate of the conclusion (P) is the predicate of an 'O' statement, so it is		
		distributed . Therefore, A, C, and E are correct.		
5	2	Note: The answer key in the source document appears to be incorrect. The correct statements are (B)		
		and (D). Explanation: (A) is false; 'A' propositions distribute the subject. (B) is true; 'E' propositions		
		distribute both subject and predicate. (C) is false; 'I' propositions distribute neither. (D) is true; 'O'		
		propositions distribute the predicate. The source's answer is (2) which is (A) and (B), but (A) is false.		
6	2	The Questionable Cause fallacy (or <i>post hoc ergo propter hoc</i>) is committed when it's assumed that		
		because one event followed another, the first event caused the second. The speaker incorrectly		
		assumes the ginseng tea caused the sniffles to disappear simply because drinking it was followed by		
		their disappearance.		
7	3	An analogy is a comparison between two things for the purpose of explanation or clarification. The		
		statement compares Abhay's mind to a cave. It's a simple analogy used for descriptive effect, not an		
		analogical argument which would use the comparison to infer a further conclusion.		

Unit-VII Data Interpretation

The following table shows the total number of students who are learning both Chess and Squash in four different colleges, namely, A, B, C and D along with the difference between the number of students learning Chess and Squash and also the percentage of students learning Carrom. Based on the data in the table, answer the questions that follow:

College-wise details of students learning Chess, Squash and Carrom.

Circus, by	luasii aiiu ,	Carroni.	
Colleg	Total	Differenc	Percentag
e	Number	e between	e of
	of	the	Students
	Student	Number	learning
	S	Students	Carrom
	learning	learning	
	Chess	Chess and	
	and	Squash	
	Squash		
A	2100	300	30%
В	1170	30	35%
C	1260	140	40%
D	1800	400	25%

Note:

(1) Total number of students in a college = Number of Students learning Chess + Number of Students learning Squash + Number of

Students learning Carrom.

- (2) Every student in a college learns only one of the three games.
- (3) Number of students learning Chess is more than the number of students learning Squash in each college.
- **Q.1** The number of students learning Carrom in college C is_____% less than the number of students learning Chess in college A.
- (1) 20
- $(2)\ 10$
- (3) 25
- (4) 30

[Edu Shift-1 03-01-2025]

- **Q.2** In College B, if the ratio of the number of boys to girls is 5:4 and 30% of the girls are learning Carrom, then what is the number of boys learning Chess and Squash together?
- (1)560
- (2)840
- (3)610
- (4)500

[Edu Shift-1 03-01-2025]

Q.3 What is the ratio of the number of students learning Chess in College A and B together to the number of students learning Carrom in

College D?

(1) 2:5

(2) 4:3

(3) 3:1

(4) 4:5

[Edu Shift-1 03-01-2025]

Q.4 What is the difference between the sum of the number of students in college B and College C together, and the number of students learning Carrom in College A?

(1) 3000

(2)3600

(3) 3500

(4) 3240

[Edu Shift-1 03-01-2025]

Q.5 If the ratio of number of students learning Chess in College C to College E (Fifth college) is 7: 9, the number of students learning squash in college E is 20% more than that of College B, and the number of students learning Carrom in College E is 30% less than that of College D, then what is the total number of students in College E?

(1) 2200

 $(2)\ 2004$

(3) 1964

(4) 2444

[Edu Shift-1 03-01-2025]

U-7 DI Answer Sheet with Explanation

Q.	Ans	Explanation		
N				
1	4	Carrom in C : Total students = $1260 / (1-0.40) = 2100$. Carrom students = 40% of $2100 = 840$.		
		Chess in A: Chess+Squash=2100, Chess-Squash=300. Solving gives Chess = 1200. Percentage		
		less : ((1200 - 840) / 1200) * 100 = 30%.		
2	3	Total in B : $1170 / (1-0.35) = 1800$. Boys/Girls : Boys = $(5/9)*1800=1000$, Girls = 800 . Carrom		
		students: Total Carrom = 35% of 1800 = 630. Girls in Carrom = 30% of 800 = 240. Boys in Carrom		
		= 630 - 240 = 390. Boys in Chess/Squash : 1000 - 390 = 610.		
3	3	Chess in A+B : Chess in A = 1200. Chess in B: C+S=1170, C-S=30 => C=600. Total Chess =		
		1200+600=1800. Carrom in D : Total students = $1800 / (1-0.25) = 2400$. Carrom students = $25%$ of		
		2400 = 600. Ratio : 1800 : 600 = 3:1.		
4	1	Total in B+C : Total in B = 1800. Total in C = 2100. Sum = 3900. Carrom in A : Total students =		
		2100 / (1-0.30) = 3000. Carrom = 30% of $3000 = 900$. Difference : $3900 - 900 = 3000$.		
5	2	Chess in E : Chess in C = 700. Ratio C:E is 7:9 => Chess in E = $(700/7)*9 = 900$. Squash in E :		
		Squash in B = 570. Squash in E = 570 * 1.20 = 684. Carrom in E: Carrom in D = 600. Carrom in E		
		= 600 * 0.70 = 420. Total in E: $900 + 684 + 420 = 2004$.		

Unit-X Higher Education System

Institutions of Higher Learning and Education in Ancient India

Q. 1 Match List I with List - II.

List - I (Ancient University)

(A) Takshasila

(B) Nalanda

(C) Mithila

(D) Sharadapeeth

List - II (Well-known Student)

(I) Nagarjuna

(II) Gangesha Upadhyaya

(III) Kumarajeeva

(IV) Chanakya

Choose the correct answer from the options given below:

(1) (A) - (I), (B) - (II), (C) - (III), (D) - (IV)

(2) (A) - (II), (B) - (III), (C) - (IV), (D) - (I)

(3) (A) - (III), (B) - (IV), (C) - (I), (D) - (II)

(4) (A) - (IV), (B) - (I), (C) - (II), (D) - (III)

[Edu Shift-1 03-01-2025]

Q. 2 Which Of the new universities set up between 1920 and 1930 in India, a purely

affiliating university was:

- (1) Nagpur
- (2) Lucknow
- (3) Patna
- (4) Rangoon

[Edu Shift-1 03-01-2025]

Q. 3 Which of the following subjects were taught in ancient Indian Universities?

- A. Journalism
- B. Environmental Science
- C. Logic
- D. Medicine
- E. Philosophy

Choose the most appropriate answer from the options given below:

- 1. A, B, C Only
- 2. B, C, D Only
- 3. C, D, E Only
- 4. A, B, E Only

[COM-SHIFT-1 7-1-2025]

Q. 4 Match the LIST-I with LIST-II

LIST-I (Scholar)

- A. Boudhayana
- B. Nagarjuna
- C. Brahma Gupta
- D. Vishnu Gupta

LIST-II (Work)

I. Rasaratnakara

II. Arthashastra

III. Sulva Sutra

IV. Brahma Sputa Siddanthika

Choose the correct answer from the options given below:

- 1. A-I, B-IV, C-II, D-III
- 2. A-IV, B-II, C-III, D-I
- 3. A-III, B-I, C-IV, D-II
- 4. A-II, B-III, C-I, D-IV

[COM-SHIFT-1 7-1-2025]

Q. 5 The education imparted at Nalanda University was both religious and . .

- 1. Irreligious
- 2. Entertaining
- 3. Secular
- 4. Business-oriented

[Com Shift-1 03-09-2024]

Q. 6 The ancient buildings named Ratnasagara, Ratnadadhi and Ratnaranjaka were part of which of the following university of ancient India?

- (1) Takshashila
- (2) Odantapuri
- (3) Nalanda
- (4) Sridhanya Katak

[Eco Shift-1 28-08-2024]

U-10 HE Answer Sheet with Explanation

Q.N	Ans	Explanation		
1	4	(A) Takshasila is famously associated with its student Chanakya (IV), the political strategist. (B)		
		Nalanda was a center for Buddhist studies where the philosopher Nagarjuna (I) is said to have		
		taught. (C) Mithila was a center for Nyaya philosophy, home to Gangesha Upadhyaya (II). (D		
		Sharadapeeth was a revered center of learning in Kashmir, visited by scholars like Kumarajeeva		
		(III).		
2	4	The university established in Rangoon was created as a purely affiliating university during this		
		period.		
3	3	Ancient Indian universities were renowned for teaching subjects like (C) Logic (Nyaya), (D)		
		Medicine (Ayurveda), and (E) Philosophy (Darshana). Journalism and Environmental Science are		
		modern disciplines.		
4	3	A. Boudhayana is known for the Sulva Sutras (III), which contain geometric principles. B.		
		Nagarjuna was an alchemist credited with the Rasaratnakara (I). C. Brahma Gupta was a		
		mathematician and astronomer who wrote the Brahma Sputa Siddhantika (IV). D. Vishnu Gupta		
		is another name for Chanakya, author of the Arthashastra (II).		
5	3	While Nalanda University was a major center for Buddhist religious studies, its curriculum was		
		comprehensive and also included many secular subjects like logic, grammar, medicine, and		
		astronomy to provide a holistic education.		
6	3	The extensive library of Nalanda University was housed in three large, multi-storied buildings		
		known as Ratnasagara (Ocean of Gems), Ratnadadhi (Sea of Gems), and Ratnaranjaka (Jewel-		
		Adorned).		

Latest Full Lenth NTA NET PYQ Sets NTA NET- BENGALI June 2025

Comprehension: The following table shows the cumulative percentage of the total number of students appearing in the Hindi and Punjabi examination and the quantities number of

students appearing in and scoring marks in finamely, 80 and above; above; 50 and above; ar

(4) 13:5

Q.2 What is the average of the number of students who scored 50 or more than 50 marks but less than 60 marks in Puniabi and the

1. Full-Length Sets

Inclusion of multiple full-length mock test

in Hindi?

0 or more than

on the data in the table, answer the questions that follow.

Marks-wise distribution of students

Marks-wise distribution of students			
Marks	Cumulative	Cumulative	
(Out of	percentage of the	number of	
100)	total number of	students who	
	students who	appeared in	
	appeared in	Hindi	
	Hindi and		
	Punjabi		
80 and	15%	108	
above			
70 and	35%	264	
above			
60 and	65%	424	
above			
50 and	90%	554	
above			
40 and	100%	624	
above			

Note:

- 1. Total number of students who attended the exam is 1200.
- 2. No student failed in the examination.
- 3. Each student appeared in only one exam, that is, either in Hindi or in Punjabi exam.
- **Q.1** What is the ratio of the number of students who scored 50 or more than 50 marks but less than 60 marks in Hindi to the number of students who scored 40 or more than 40 marks but less than 50 marks in Punjabi?
- (1) 12:11
- (2) 8:7
- (3) 3:1

- (3) 200 (4) 140 **Q.3** What is t
- **Q.3** What is the sum of the number of students who scored 70 or more than 70 but less than 80 marks in Hindi and the number of students who scored 80 or more than 80 marks in Punjabi?
- (1)330
- (2)228
- (3)272
- (4) 284
- **Q.4** What is the difference between the number of students who scored 70 or more than 70 marks but less than 80 marks in Punjabi and the number of students who scored 40 or more than 40 marks but less than 50 marks in Hindi?
- (1) 20
- (2) 16
- (3) 14
- $(4)\ 30$
- **Q.5** The number of students who scored 80 and above marks in Hindi is _______ % less than the number of students who scored 60 or more than 60 marks but less than 70 marks in Punjabi.
- (1)46
- (2)54
- (3)44
- (4)52
- **Q.6** Learning for all implies:
- (A) Inclusive Education
- (B) Equitable Education
- (C) Inclusive and Equitable Education
- (D) Quality Education
- (E) Categorized based Education

Choose the correct answer from the options

given below.

- (1) A, B and D only
- (2) A and E only

(3) C only

(4) D only

Answer Sheet -NTA NET- BENGALI June 2025

Q.	Ans	Explanation		
N				
1	(4)	Calculation: First, create a non-cumulative table for students in each mark range. Hindi Students:		
		Number of students who scored between 50 and 60 marks = (Cumulative students up to 50) -		
		(Cumulative students up to 60) = 554 - 424 = 130. Punjabi Students: Total students in the 40-49		
		range = 10% of $1200 = 120$. Hindi students in this range = $624 - 554 = 70$. So, Punjabi students =		
		120 - 70 = 50. Ratio: The required ratio is 130:50, which simplifies to 13:5 .		
2	(2)	Calculation: Punjabi Students (50-59 marks): Total students in this range = (90% - 65%) of		
		1200 = 25% of 1200 = 300. Hindi students = 130 (from Q1 calculation). So, Punjabi students =		
		300 - 130 = 170. Hindi Students (50-59 marks): 130. Average: $(170 + 130) / 2 = 300 / 2 = 150$.		
3	(2)	Calculation: Hindi Students (70-79 marks): 264 - 108 = 156. Punjabi Students (80+ marks):		
		Total students in this range = 15% of 1200 = 180. Hindi students = 108. So, Punjabi students = 180		
		- 108 = 72. Sum: 156 + 72 = 228 .		
4	(3)	Calculation: Punjabi Students (70-79 marks): Total students in this range = (35% - 15%) of		
		1200 = 240. Hindi students = 156 (from Q3 calculation). So, Punjabi students = 240 - 156 = 84.		
		Hindi Students (40-49 marks): 624 - 554 = 70. Difference: 84 - 70 = 14 .		
5	(1)	Calculation: Hindi Students (80+ marks): 108. Punjabi Students (60-69 marks): Total students		
		in this range = $(65\% - 35\%)$ of $1200 = 360$. Hindi students = $424 - 264 = 160$. So, Punjabi students		
		= 360 - 160 = 200. Percentage Less: ((200–108) / 200) * 100 = (92 / 200) * 100 = 46% .		
6	(3)	"Learning for all" is the core principle behind inclusive and equitable education . This single option (C) most		
		comprehensively covers the concept, as inclusivity and equity are the means to achieve learning for all.		

WB SET PYQ SETS

26th WBSET 2024 PYQ SET

Q.1 Which of the following is not usually found in both thesis and research articles?

(A) Introduction and Acknowledgements

(B) Method and References

(C) ISSN and Impact Factor

(D) Results and Conclusions

নিম্নে উল্লিখিত কোনটি থিসিস প্র্পাধারণত দেখা যায় না?

(A) ভূমিকা এবং স্বীকৃতি

(B) পদ্ধতি এবং তথ্যসূত্র

(C) ISSN এবং ইমপ্যাক্ট ফেক্টর

(D) ফলাফল এবং উপসংহার

Q.2 Identify the correct pair related to research from the following:

(A) Rationale of the study - Emergence of the

study

(B) Methods - Procedures

(C) Abstract - Summary points

(D) Discussion - Generalizations

নিম্নলিখিতগুলি থেকে গবেষণার সাথে যুক্ত সঠিক জোড়টি

চিহ্নিত করুন:

2. WB-SET Questions

WB-SET Question with Bi-lingual

Q.3 The parameters for 'National Institutional Ranking Framework' in India are:

(A) Teacher Student ratio; Research Projects; Placement; UG, PG and Ph.D. Programmes; Outreach Programme

- (B) Teaching, Learning and Resources; Perception; Views of Stakeholders; UG, PG Students; Resources
- (C) Teaching and Learning; Research; Views of Students; Research Projects; Funding; Information and Communication Technologies; Perception
- (D) Teaching, Learning and Resources; Research and Professional Practices; Graduation Outcomes; Outreach and Inclusivity; Perception ভারতবর্ষে 'ন্যাশনাল ইনস্টিটিউশনাল র্যাঙ্কিং ফ্রেমওয়ার্ক'-এর প্যারামিটার হল:
- (A) শিক্ষক ছাত্র অনুপাত; গবেষণা প্রকল্প; নিযুক্তিকরণ; ইউজি, পিজি এবং পিএইচ.ডি. প্রোগ্রাম; জনসংযোগ কর্মসূচি
- (B) টিচিং, লার্নিং অ্যান্ড রিসোর্সেস; পারসেপসন; ভিউজ অব স্টেকহোন্ডার্স; ইউজি, পিজি স্টুডেন্টস; রিসোরসেস
- (C) টিচিং অ্যান্ড লার্নিং; রিসার্চ; ভিউজ অব স্টুডেন্টস; রিসার্চ প্রজেক্টস; ফান্ডিং; ইনফরমেশন অ্যান্ড কমুনিকেশন টেকনোলজি; পারসেপসন
- (D) টিচিং, লার্নিং অ্যান্ড রিসোরসেস; রিসার্চ অ্যান্ড প্রফেসনাল প্র্যাকটিসেস; গ্র্যাজুয়েসন আউটকামস; আউটরিচ অ্যান্ড ইনক্রুসিভিটি; পারসেপসন
- **0.4** External criticism in the evaluation of source

- materials for historical research refers to:
- (A) Usefulness of the source material
- (B) Ease of access to the material and its content
- (C) Accuracy and trustworthiness of the content
- (D) Authenticity and genuineness of the document ঐতিহাসিক গবেষণার মূল্যায়নে 'এক্সটারনাল ক্রিটিসিজম্'
- (A) উৎস উপাদানের প্রয়োজনীয়তা

বলতে বোঝায়:

- (B) উপাদান এবং এর বিষয়বস্তুর সহজলভ্যতা
- (C) বিষয়বস্তুর অভ্রান্ততা এবং বিশ্বাসযোগ্যতা
- (D) কোনো নথির সত্যতা এবং অকৃত্রিমতা
- Q.5 Independent variable in research:
- (A) Can be manipulated
- (B) Remains constant for a study
- (C) Cannot be measured
- (D) Can only be counted গবেষণায় 'ইনডিপেন্ডেন্ট ভ্যারিয়েবল' হল:
- (A) কৌশলে চালিত করা যায়
- (B) কোনও গবেষণায় স্থির থাকে
- (C) মাপা যায় না
- (D) শুধুমাত্র গোনা যায়

Answer Sheet -26th WBSET 2024

প্রশ্ন	Ans	সংক্ষিপ্ত ব্যাখ্যা	
নং			
1	С	ISSN (International Standard Serial Number) এবং Impact Factor সাধারণত জার্নাল বা প্রকাশনার সাথে যুক্ত	
		থাকে, থিসিস এবং গবেষণা প্রবন্ধ উভয়ের মধ্যেই সাধারণত থাকে না।	
2	С	Abstract হলো একটি গবেষণাপত্রের মূল বিষয়গুলির সংক্ষিপ্ত সার বা Summary points। এটি গবেষণার উদ্দেশ্য, পদ্ধতি,	
		ফলাফল এবং সিদ্ধান্ত তুলে ধরে।	
3	D	ভারতের National Institutional Ranking Framework (NIRF)-এর মূল প্যারামিটারগুলি হলো: Teaching, Learning	
		& Resources; Research and Professional Practices; Graduation Outcomes; Outreach and Inclusivity এবং	
		Perception	
4	D	ঐতিহাসিক গবেষণায়, External criticism বলতে বোঝায় কোনো নথির উৎস এবং তার মৌলিকতা বা সত্যতা	
		(Authenticity and genuineness) যাচাই করা, অর্থাৎ এটি আসল কিনা তা নির্ধারণ করা।	
5	A	গবেষণায় Independent Variable হলো সেই চলক যাকে গবেষক পরিবর্তন বা নিয়ন্ত্রণ (manipulate) করে তার প্রভাব	
		Dependent Variable-এর ওপর পর্যবেক্ষণ করেন।	

Final Words of Encouragement



Your Success is Our Mission

The journey to qualifying for NET/SET is challenging, but with the right resources and determination, success is within your reach. This book is designed to be your constant companion, guiding you through every topic, every question, and every concept.

Remember, **consistency is key**. Dedicate time every day to practice, review, and improve. Trust the process, believe in yourself, and stay focused on your goal.

The BAIO team is with you every step of the way. We wish you all the best for your examination!

"Success is not final, failure is not fatal: it is the courage to continue that counts."

- Winston Churchill



The Ultimate NTA UGC NET Practice Book

8000+ PYQs | Complete Explanations | Dual Exam Preparation

Published by BAIO Learn Together

■ App: BAIO Learn Together | +91 912366 9664

☑ bengaliallione@gmail.com | ⊕ www.book.bengaliallinone.com

Price: ₹899/-