Indian Institute of Information Technology Allahabad

(An Institute of National Importance established by the Act of Parliament)

Advertisement for Admission in NEP Based Ph.D. Programs at IIIT Allahabad: July 2025 Session

Interested & eligible applicants from all over the country are invited to apply for admission in the following programs being offered by IIITA, Prayagraj -

1. PhD (with Institute/External Fellowship) - APPLY for Admission

2. PhD (Working Professional) - APPLY for Admission

How to apply

- > Plz check the eligibility criteria before applying by referring to Annexure-1 and Annexure-2.
 - 1. Click on the "APPLY" for the respective programme at Sl. No. 1 & 2 mentioned above.
 - 2. Fill all your details- Applicants are advised to completely fill all details in the online application portal along with paying the requisite fee by the due date & time. Without both the things being completed, application submission will be summarily rejected.
 - 3. Upload the required documents (*Please see Annexure 3*)
 - **4. Application Fee** (non-refundable): *Rs.500/- for General / EWS / OBC category & Rs.250/- for SC / ST / PWD category*
 - The candidates can deposit the requisite application fee by using net banking or debit/credit card facilities. Additional charges will be applicable as per the rule of the concerned bank. The Fee will not be accepted through any other mode
 - **5.** Applicant applying for more than one Department / Discipline has to apply separately for each Department / Discipline

Admission Process

- 1. The admission process, comprising Stage I & Stage II, shall be as follows:
 - a) Stage I shall be a screening test to be held at IIITA Campus only and ONLY COMPUTER BASED (Not pen and paper based) and comprising two sections. Maximum marks of Stage I Test shall be 100 and of two hours. Further each section shall be of 50 marks each, where <u>Section I</u> shall be of general common nature <u>for all Departments / Disciplines</u> and for all applicants, while <u>Section II</u> shall be Department Specific. For Department-wise Syllabus, please go through Pages 4 to 6.
 - b) Stage I computer-based Examination shall ONLY ACT AS A Screening Exam. Each Department shall declare their own list of screened-in candidates for Personal Interview which will be held on the same day/next day of computer-based exam. (Note: STAGE I IS EXEMPTED for all National Level exams like GATE/NET etc. qualified candidates.)
 - c) Stage II shall comprise a Personal Interview, with a Department specific panel of experts to be held on the same day/next day as Stage-I.
 - d) <u>For Working Professionals</u>, they are exempted from the Stage-I. Eligible candidates shall be called directly at Stage II for personal interview.
- 2. The selection of the candidate will be subject to the recommendation of Evaluation Committee & approval of Competent Authority.
- 3. Institute reserves the right to not fill all the *seats, in case suitable candidates are not found available.

<u>Fees: CLICK HERE</u> to get the information about tentative Fee Structure (actual will be shown at admission time)

<u>Tentative Schedule</u>

Tentative Schedule of Admission: For Session July 2025						
Particulars	Ph.D. (With Institute/External Fellowship)	Ph.D. Working Professional (WP)				
Start Date for application	10th April	I, 2025 (Thursday)				
Last Date to Apply	29th Apri	il, 2025 (Tuesday)				
Announcement of Shortlisted Candidates for Written Examination	2nd May, 2025 (Friday)	_				
Date of Written Exam (IIITA-PET)	15th May, 2025 (Thursday)	_				
Date of Personal Interview	15th-16th May, 2025 (Thursday-Friday)					
Result Declaration	22nd May, 2025 (Thursday)					
Uploading Period of Documents by Shortlisted Candidates on ERP Portal	6th June, 2025 (Friday) to 20th June, 2025 (Friday)					
Physical Reporting and documents verification	23rd June, 2025 (Monday) to 10th July, 2025 (Thursday)					
Start of New Session	21st July 2025 (Monday)					

Oueries: For any queries - kindly contact rds@iiita.ac.in / 0532-292-2087/2239

Indian Institute of Information Technology Allahabad

PhD Admissions July 2025 Batch Eligibility

Eligibility Criterion

- 1. Minimum Eligibility Criteria for Regular PhD. Admission (With Institute Fellowship and with External Fellowship):
- a. A Candidate with B.Tech. / B.Pharm. / MTech/ M. Pharm./ MSc. / MCA /MBA / M.Com. Degree/other equivalent professionals Backgrounds with a Qualified Score of GATE / GPAT / CAT/ NET-Ph.D. only/ NET (Lectureship/Assistant Prof.) /NET-JRF / CSIR NET/ICMR-JRF, as applicable, are eligible to apply to the PhD Program of respective domains. GRE/GMAT will also be considered in case the candidate has done his/her preceding degree outside India.
- b. Requirement of GATE is exempted only for M. Tech qualified candidates; Candidates who are in the Final Year / Semester of their respective qualifying Degree Programs are eligible to apply, subject to fulfilling other eligibility criteria.
- c. The candidate MUST have secured at least 60% (For PG) cumulatively or 6 CGPI (For PG) on a scale of 10 or equivalent CGPI at the time of application submission itself. For the candidates belonging to socially and economically underprivileged classes, Relaxation shall be applicable as per GOI norms.

OR

- In case of Direct admission after 4 year UG The candidate MUST have secured at least 70% (For 4 years UG-) cumulatively or 7 CGPI (For UG) in a scale of 10 or equivalent CGPI at the time of application submission itself. For the candidates belonging to socially and economically underprivileged classes, relaxation shall be applicable as per GOI norms.
- d. Candidates admitted provisionally with INSPIRE Fellowship (or any such fellowship to be awarded after a year), are required to produce the award letter of fellowship before the end of 3rd Semester of their stay in the institute or during this period, the candidate needs to qualify the national exam as mentioned in point "a." above, failing to produce above may result in termination of PhD program. The fellowship will be given after the award letter of fellowship. In a very exceptional case of the candidate, who fails to receive the award of INSPIRE fellowship, in a stipulated time period and also does not succeed in qualifying the above mentioned national examinations, an internal committee of experts, constituted by the Chairman-Senate, for the purpose, shall assess the merit of the case, and recommend on the continuance of the candidature with Institute's fellowship or without fellowship (thus converting the candidature into a 'self-financed' one) or terminate the candidature. The decision of the Chairman-Senate shall be final on such recommendation.
- e. A candidate without any Financial Support from the Institute /any other funding agency, is NOT allowable to pursue PhD from IIITA. (Not applicable for working professionals and applicable in 1c.).
- f. For further details, candidates are advised to read the NEP based PhD Ordinance, for which click on the link NEP PhD ORDINANCE.

"IIITA-PET"

Syllabus

Stage I - Section I (MM 50 marks; Duration: 1 hour)

S.No.	Topics	
1	Data Analysis	Data preparation - Univariate analysis (frequency tables, bar charts, pie charts, percentages), Bivariate analysis –Cross tabulations and Chi square test including testing hypothesis of association, Analysis of Variance (ANOVA)
2	Statistics	Measures of central tendency – Mean, Median and Mode, Measures of dispersion - Mean deviation, Standard deviation, Moments, Skewness and Kurtosis, Correlation and Regression
3	Verbal Aptitude and Reading Comprehension	vocabulary, tenses, articles, idioms, comprehension, reading, conjunctions, and adjectives. Words and phrases, prepositions, narrative sequencing, verb-noun agreement, critical reasoning, and sentence completion.
4	Reasoning (Mathematical & Logical)	LCM and HCF, Percentages, Profit and Loss, Simple & Compound Interest, Speed, Time and Distance; Time and Work; Averages; Ratio and Proportion and others. Complex Numbers. Logarithm; Progressions. Number System.
5	Data Interpretation	Line Charts and Bar Charts, Pie Charts, Tables, Tables with missing values, incorrect values, and connected data sets. Unconventional charts like radar chart, area chart, bubble chart. Venn diagrams.
6	Probability	Sample space, Classical definition of probability and Axiomatic approach of probability, Addition theorem on probability, Conditional probability, Multiplication theorem on probability and Bayes theorem, Binomial, Poisson and Normal distributions

"IIITA-PET"

Syllabus

Stage I - Section II (MM 50 marks; Duration: 1 hour)

Department of IT

Gate Level Syllabus of

- 1. Data Structure and algorithms
- 2. Discrete Mathematics
- 3. Programming Concepts

Department of ECE

Engineering Mathematics: Linear Algebra, Calculus, Differential Equations, Vector Analysis, Probability and Statistics, Complex Analysis

Networks, Signals and Systems: Circuit analysis, Sinusoidal steady state analysis, Time and frequency domain analysis of linear circuits,

Continuous-time signals: Fourier series and Fourier transform, sampling theorem and applications. Discrete-time signals: DTFT, DFT, z-transform, LTI systems.

Electronic Devices: Basic of Semiconductor Physics, Quantum Theory, P-N junction, Zener diode, BJT, MOS capacitor, MOSFET, LED, photo diode and solar cell.

Analog Circuits: Diode circuits, BJT and MOSFET amplifiers, Current mirrors and differential amplifiers. Op-amp circuits.

Digital Circuits: Number representations, Combinatorial circuits, Sequential circuits, propagation delay, Data converters, Semiconductor memories, Computer organization.

Control Systems and Instrumentation: Basic control system components; Feedback principle; Transfer function; Block diagram representation; Signal flow graph; Transient and steady-state analysis of LTI systems; Frequency response; Routh-Hurwitz and Nyquist stability criteria; Bode and root-locus plots, Bridges, Transducers, Transformers, digital voltmeter, digital multimeter, oscilloscope, Hall effect sensors.

Communications: Random Variable and Stochastic processes, Analog and Digital communications, Information theory and Coding, Optical Communication Electromagnetics and Wave Theory, Maxwell's equations, boundary conditions, wave equation, Poynting vector, Plane waves and properties, Transmission lines, Impedance matching, waveguides, antennas.

Electrical Machines- Phasor diagram, Single and Three-phase transformers, Electromechanical energy conversion principles; DC machines and Motors, Three-phase induction machines.

Power Systems- Basic concepts of electrical power generation, Models and performance of transmission lines and cables, Distribution systems.

Department of Applied Science

Bioinformatics Discipline

Molecular biology; Bioinformatics; Immunology; Microbiology; Genetics, Biophysics; Biochemistry, Organic Chemistry, Physical Chemistry, Inorganic Chemistry; Biotechnology

Bio Medical Engineering Discipline:

Linear algebra, Vector algebra, Differential equations, Probability and statistics, Numerical methods, Newton's laws of motions, Simple harmonic motion, Biophysics, Basic electricity and magnetism, Digital electronics, OP-AMP, Electronics and instrumentation, Sensors and Transducers, Nanotechnology, Anatomy and Physiology, Mechanics, General properties of matter, Biomaterials and Biocompatibility, Signal processing and analysis, Fluid dynamics.

Physics Discipline:

Mathematical Methods of Physics: Vector algebra and vector calculus. Linear algebra, matrices, Cayley-Hamilton Theorem. Eigenvalues and eigenvectors. Linear ordinary differential equations of

first, second order. Fourier series, Fourier and Laplace transforms. Elements of complex analysis, analytic functions; Taylor; Laurent series; poles, residues and evaluation of integrals.

Classical Mechanics: Newton's laws. Lagrangian and Hamiltonian Dynamics. Phase Space. Central Force Motion, Rigid body dynamics- moment of inertia. Non-inertial frames and pseudo forces. Variational principle. Conservation laws and cyclic coordinates. Special theory of relativity- Lorentz transformations, relativistic kinematics and mass—energy equivalence.

Electromagnetic Theory: Electrostatics: Gauss's law and its applications, Laplace and Poisson equations, boundary value problems. Magnetostatics: Biot-Savart law, Ampere's theorem. Electromagnetic induction. Maxwell's equations in free space and linear isotropic media; boundary conditions on the fields at interfaces. Scalar and vector potentials, gauge invariance. Electromagnetic waves in free space. Dielectrics and conductors. Reflection and refraction, polarization, Fresnel's law, interference, coherence, and diffraction. Dynamics of charged particles in static and uniform electromagnetic fields.

Quantum Mechanics: Planck's Hypothesis, de Broglie hypothesis. Schrödinger equation (time-dependent and time-independent). Solving Schrödinger's equation for time independent potentials (particle in a box, potential barrier, harmonic oscillator, etc.). Wave-function in coordinate and momentum representations. Hydrogen atom. Commutators and Heisenberg uncertainty principle. Dirac's Bra-Ket notation. Orbital angular momentum, angular momentum algebra, spin, addition of angular momenta. Stern-Gerlach experiment, two-level systems. Time independent perturbation theory and applications. Variational method. Time dependent perturbation theory and Fermi golden rule.

Thermodynamic and Statistical Physics: Laws of thermodynamics and their consequences. Thermodynamic potentials, Maxwell relations, chemical potential, phase equilibria. Phase space, micro- and macro-states. Micro-canonical, canonical and grand-canonical ensembles and partition functions. Free energy and its connection with thermodynamic quantities. Classical and quantum statistics. Ideal Bose and Fermi gases. Principle of detailed balance.

Solid State Physics: Periodic structure and symmetry of crystals, Miller indices, Braggs law, reciprocal lattice. Lattice dynamics, phonons, thermal properties, free electron gas. Bloch's theorem and band structure, nearly free electron approximation, Fermi surface, Semiconductors, Electrons, Holes, Impurities.

Mathematics and Statistics Discipline:

Analysis: Countable and uncountable sets, Real number system, Sequences and series, convergence, Continuity, uniform continuity, differentiability, mean value theorem. Riemann sums and Riemann integral, Improper Integrals. Lebesgue measure, Lebesgue integral. Functions of several variables, directional derivative, partial derivative, derivative as a linear transformation, inverse and implicit function theorems. Metric spaces, compactness, connectedness. Normed linear Spaces.

Linear Algebra: Vector spaces, subspaces, linear dependence, basis, dimension, algebra of linear transformations. Rank and determinant of matrices, Eigenvalues and eigenvectors, Cayley-Hamilton theorem. Matrix representation of linear transformations. Change of basis, diagonalizability and Jordan forms. Inner product spaces, orthonormal basis.

Complex Analysis: Algebra of complex numbers, the complex plane, polynomials, power series. Analytic functions, Cauchy-Riemann equations. Contour integral, Cauchy's theorem, Cauchy's integral formula, Liouville's theorem, Maximum modulus principle, Schwartz lemma, Open mapping theorem. Taylor series, Laurent series, calculus of residues.

Algebra: Groups, subgroups, normal subgroups, quotient groups, homomorphisms, cyclic groups, permutation groups, Cayley's theorem, class equations, Sylow theorems. Rings, ideals, prime and maximal ideals, quotient rings, unique factorization domain, principal ideal domain, Euclidean domain. Polynomial rings and irreducibility criteria. Fields and field extensions.

Topology: basis, dense sets, subspace and product topology, separation axioms, connectedness and compactness.

Probability and Statistics: Sample space, discrete probability, independent events, Bayes theorem. Random variables and distribution functions (univariate and multivariate), expectation and moments. Independent random variables, marginal and conditional distributions. Characteristic functions. Probability inequalities (Chebyshev, Markov, Jensen). Modes of convergence, weak and strong laws of large numbers, Central Limit theorems (i.i.d. case). Standard discrete and continuous univariate distributions, sampling distributions, standard errors and asymptotic distributions, distribution of order statistics and range.

Methods of estimation, properties of estimators, confidence intervals. Tests of hypotheses: most powerful and uniformly most powerful tests, likelihood ratio tests. Analysis of discrete data and chi-square test of goodness of fit. Large sample tests. Simple and multiple linear regression. Elementary regression diagnostics.

Hazard function and failure rates, censoring and life testing, series and parallel systems.

Department of Management Studies

1. UGC NET Management Syllabus for Paper 2

CLICK HERE TO APPLY FOR ADMISSION

Information Regarding Admission in PhD Program for Working Professionals

Eligibility Criterion

- 1. Working professionals of Industries/Corporate, R&D organizations, Laboratories, Government/Private Institutions, NGOs, Banking Institutions, and other Organization / Institutions (not limited to above) with B.Tech. / B.Pharm. / MTech / M.Pharm. / MSc. / MCA / MBA / M.Com will be eligible to apply for respective research studies in IIITA.
- 2. Qualification of GATE/ GRE/ UGC/CSIR NET/ CAT/ GMAT or similar Exams is not mandatory for admission in PhD (WP)program.
- 3. For pursuing PhD at IIITA, the employees of Central/State Governments, Autonomous bodies like ISRO, DRDO etc, PSUs, Industries/Corporate, R&D organizations, Laboratories, Government/Private Institutions, NGOs, Banking Institutions, Academic Institutions, and other similarly placed organizations shall be required to submit an appropriate NOC.
- 4. A working professional candidate must be working in some organization and should have at least 3 years (2 years for INI pass out candidates UG/PG) of total experience at the time of application.
- 5. The said work place / professional centre should formally sponsor/ support the working professionals for research studies on a full / part time basis by issuing an NOC.

CLICK HERE TO APPLY FOR ADMISSION

LIST OF DOCUMENTS TO BE UPLOADED BY THE APPLICANTS

Note: Candidates are required to upload the colored scanned copy of the following original Documents:

- Transcript/ Mark sheet of U.G for Final Semester.
- 2. Transcript/ Mark sheet of P.G for Final Semester.
- 3. Additional Documents Required if applying With Institute/ External Fellowship

For Candidates with B.Tech. / M.Tech. / B.Pharm. / M.Sc. / MCA/ M.Pharm/MBA / M.Com. Degree Backgrounds

GATE Score OR GRE Score OR UGC/ CSIR NET/Valid Fellowship / NET-JRF AWARD LETTER or JRF or CAT/ GMAT Score (wherever applicable)

Additional Documents Required for SC/ST/ -

4. Certificate of category / Caste Certificate as per Government of India format, issued by the competent authority.

Additional Documents Required for OBC-NCL -

- 5. *Undertaking by the candidate on OBC-NCL status in the prescribed format. (*Annexure-4)
- 6. OBC-NCL Certificate as per "*Annexure 5" must be issued on or after April 01, 2025.

Additional Documents Required for EWS -

7. EWS Category Certificate as per "*Annexure - 6" must be issued on or after April 01, 2025.

Additional Documents Required for PwD -

*Original Certificate for Persons with Disabilities (PwD), if applicable, issued by the competent authority. (*Annexure-7)

Additional Documents Required for Students applying for admission with External Project Fund -

9. Appointment Letter Along with Project Sanction Letter

Additional Documents Required if applying as PhD Working Professionals -

- 10. *NOC/ Support letter issued to candidate by his/ her current organization for Joining this Program at IIIT-A.
- 11. Work Experience Certificate issued from current organization.
- 12. *Declaration Form/ NoC (*Annexure-8/9) as applicable to be filled and signed by Candidate and Candidate's organization.
- 13. Supervisor Acceptance Letter (Annexure 10)

Please note that -

- 14. In the attached Annexure(s) please leave the portion blank where you are supposed to mention your enrollment number.
- 15. ST certificates from Tamil Nadu state must be issued by the concerned Revenue Divisional Officer.
- 16. Caste certificate (SC/ST/OBC-NCL) issued by Maharashtra State must be validated by the Social Welfare department (in case of SC and OBC-NCL category) and Tribal Welfare department (in case of ST category) of Maharashtra Government.

[OBC UNDERTAKING]

(Declaration / undertaking - for OBC Candidates only)

I,son/daughter of Shri
resident of village/town/city district
State hereby declare that I belong to the
community which is recognized as a backward class by the Government of India for the
purpose of reservation in services as per orders contained in Department of Personnel an
Training Office Memorandum No.36012/22/93- Estt. (SCT), dated 8/9/1993. It is als
declared that I do not belong to persons/sections(Creamy Layer) mentioned in Column 3 of
the Schedule to the above referred Office Memorandum, dated 8/9/1993, which is modified
vide Department of Personnel and Training Office Memorandum No.36033/3/2004 Estt.(Res
dated 9/3/2004. I also declare that the condition of status/annual income for creamy layer of
my parents/guardian is within prescribed limits as of the financial year ending on Marc
31,2025.
Place: Signature of the Candidate*
Date:

*Declaration/undertaking not signed by Candidate will be rejected

FORMAT FOR OBC [NCL] CERTIFICATE (TO BE PRODUCED BY OTHER BACKWARD CLASSES APPLYING FOR ADMISSION IN IIITA)

[This certificate MUST have been issued on or after 1st April 2025]

This is to certify that Shri/Sn	nt./Kum	Son/Daughter of
Shri/Smt	of Village/	Town
District/Division	in the	(State/UT) belongs to the
	Community which is recognize	zed as a backward class under:

- 1. Resolution No. 12011/68/93-BCC(C), dated 10/09/93 published in the Gazette of India Extraordinary Part I Section I No. 186, dated 13/09/93.
- 2. Resolution No. 12011/9/94-BCC, dated 19/10/94 published in the Gazette of India Extraordinary Part I Section I No. 163, dated 20/10/94.
- 3. Resolution No. 12011/7/95-BCC, dated 24/05/95 published in the Gazette of India Extraordinary Part I Section I No. 88, dated 25/05/95.
- 4. Resolution No. 12011/96/94-BCC, dated 9/03/96.
- 5. Resolution No. 12011/44/96-BCC, dated 6/12/96 published in the Gazette of India Extraordinary Part I Section I No. 210, dated 11/12/96.
- 6. Resolution No. 12011/13/97-BCC, dated 03/12/97.
- 7. Resolution No. 12011/99/94-BCC, dated 11/12/97.
- 8. Resolution No. 12011/68/98-BCC, dated 27/10/99.
- Resolution No. 12011/88/98-BCC, dated 6/12/99 published in the Gazette of India Extraordinary Part I Section I No. 270, dated 06/12/99.
- 10. Resolution No. 12011/36/99-BCC, dated 04/04/2000 published in the Gazette of India Extraordinary Part I Section I No. 71, dated 04/04/2000.
- 11. Resolution No. 12011/44/99-BCC, dated 21/09/2000 published in the Gazette of India Extraordinary Part I Section I No. 210, dated 21/09/2000.
- 12. Resolution No. 12016/9/2000-BCC, dated 06/09/2001.
- 13. Resolution No. 12011/1/2001-BCC, dated 19/06/2003.
- 14. Resolution No. 12011/4/2002-BCC, dated 13/01/2004.
- 15. Resolution No. 12011/9/2004-BCC, dated 16/01/2006 published in the Gazette of India Extraordinary Part I Section I No. 210, dated 16/01/2006.
- 16. Resolution No. 12015/2/2007-BCC, dated 18/08/2010.
- 17. Resolution No. 12015/2/2007-BCC, dated 11/10/2010.
- 18. Resolution No. 12015/13/2010-BC-II, dated 08/12/2011.
- 19. Resolution No. 12015/05/2011-BC-II, dated 17/02/2014.
- 20. Resolution No. 12011/6/2014-BC-II, dated 07/12/2016.
- 21. Resolution No. 12011/13/2016-BC-II, dated 22/12/2016
- 22. Resolution No. 20012/1/2017-BC-II, dated 19/01/2017
- 23. Resolution No. 12011/7/2017-BC-II, dated 31/07/2017

Shri/Smt./Kum		and/or	his/HER	family	ordinarily	reside(s)	in the
Distric	ct/Division of			State/UT	This is a	also to cert	ify that
he/she does not belong to the p	ersons/sections (Creamy L	ayer) mer	ntioned i	n Column	3 of the Sc	hedule
to the Government of India, D	epartment of Per	rsonnel &	Training	O.M. No	o. 36 012/	22/93-Estt.	(SCT),
dated 08/09/93 which is modif	ied vide OM No	. 36033/3	/2004 Est	tt.(Res.)	dated 09	9/03/2004,	further
modified vide OM No. 36033/3/	2004-Estt. (Res)	dated 14/	10/2008,	again fu	rther modi	fied vide C	OM No.
36036/2/2013-Estt (Res) dated 3	30/05/2014.						
Date:							
Place:							
			Sign	ature		(with seal o	of office)
			Desig	nation_			

NOTE:

- A. The term 'Ordinarily' used here will have the same meaning as in Section 20 of the Representation of the People Act, 1950.
- B. The authorities competent to issue Caste Certificates are indicated below:
 - I. District Magistrate / Additional Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / First Class Stipendiary Magistrate / Sub-Divisional magistrate / Taluka Magistrate / Executive Magistrate / Extra Assistant Commissioner (not below the rank of 1ST Class Stipendiary Magistrate).
 - II. Chief Presidency Magistrate / Additional Chief Presidency Magistrate / Presidency Magistrate.
 - III. Revenue Officer not below the rank of Tehsildar.
 - IV. Sub-Divisional Officer of the area where the candidate and / or his family resides.
- C. OBC Certificate issued from Maharashtra State must be validated by the Social Welfare Department of Maharashtra Government.

INCOME & ASSETS CERTIFICATE TO BE PRODUCED BY ECONOMICALLY WEAKER SECTIONS

Government of _____

(Name & Address of the authority issuing the certificate)

[This certificate MUST have been issued on or after 1st April 2025]

Certificate No		Date						
VALID F	OR THE YEAR							
1. This is to certify that	Shri/Smt./Kumari	,son/daughter/wife						
of	permanent resident	of						
(Village/Street)	(Post Office)	District in						
the (State/Union Territory)	(Pin Code) whose						
photograph is attested below	photograph is attested below belongs to Economically Weaker Sections, since the gross							
income* of his/her family**	income* of his/her family** is below Rs. 8 lakh (Rupees Eight Lakh only) for the							
year His	year His/her family does not own or possess any of the following assets***							
5 acres of agricultural	land and above;							
II. Residential flat of 100	0 sq. ft. and above;							
III. Residential plot of 100	III. Residential plot of 100 sq. yards and above in notified municipalities;							
IV. Residential plot of municipalities.	200 sq. yards and above in	n. areas other than the notified						
•	b	pelongs to the caste which is not						
		Backward Classes (Central List).						
	Signature							
		(With Seal of the Office)						
	Name							
	Designation							

Latest Passport Size Photograph

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

Note:

^{*}Income covered all sources i.e. salary, agriculture, business, profession, etc.

^{**}The term 'Family" for this purpose includes the person, who seeks 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.

^{***}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.

FORMAT FOR DYSLEXIA CERTIFICATE - I MEDICAL CERTIFICATE TO BE PRODUCED BY DYSLEXIC CANDIDATES

{Psycho-Education Evaluation Report - To be obtained from any Dyslexia Association*}

No		Dat	te:			
Name of the candidate:						
	Date o	of Birth:/	Passport			
Name of the father/mother/Guardian			Size			
Registration in the Dyslexia Assn. (date / num						
, ,	,		Photo of			
Name/ Address and Boan No. of the Dyelevic	a Accoci		Candidate			
Name/ Address and Regn. No. of the Dyslexia		ation:	Garraraato			
Physical & Neurologic Assessment:						
Psychological Assessment:]WISC				
Verbal IQ:						
Performance IQ:						
Full Scale IQ:						
Interpretation:	[1				
Educational Assessment:	[]				
Certified that:						
The condition of handicap is: MILD / M The disability is PERMANENT in nature		ATE / SEVERE (tick whichever	is applicable)**			
*Some Dyslexia Associations:						
Dyslexia Trust of Kolkata, Divya Ja Dyslexia Association Of Andhra Branchist						
2. Dyslexia Association Of Andhra Pr			eria Gastrology			
• • • • • • • • • • • • • • • • • • • •	Hospital, Reddy College Road, Barkatpura, Hyderabad, Telangana,500027 3. Madras Dyslexia Association, 94 Park View, 1 st Floor, G.N. Chetty Road, T. Nagar, Chennai –					
4. Maharashtra Dyslexia Association,	, 003, Aı	mit Park Bldg, L J Road, Deonar,	Mumbai 400088			
The Dyslexia Association of India, NOIDA 201303	MZ-47,	The Centre Stage Mall, Plot No 01	I, Block L, Sector 18,			
**Learning Disability is a permanent develo	opment	al disorder. Currently there are n	o standard approved			
methods to quantify the disorder. However	-	_				
in academic achievement. To avail the ben		_	•			
come under SEVERE category.						
		Official Seal:				
		[Signature]				
Na	ame of	the certifying Official:				

FORMAT FOR DYSLEXIA CERTIFICATE - II TESTIMONIAL TO BE PRODUCED BY DYSLEXIC CANDIDATES

{Testimonial - To be obtained from the Principal of the school/college last attended*}

No Date:				
Name of the candidate: Date of Birth: / Name of the father/mother/Guardian Registration in the Dyslexia Assn. (date / number): Name & Address of School/ College:		Passport Size Photo of Candidate		
Certified that: Shri/Shrimati/Kumari	son/daughter of			
of this school and as per records, he/she has availe				
	Official Seal: [Signature]			
Name of t	the certifying Official:			

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

DISABILITY CERTIFICATE FORMAT - II

{In cases of amputation or complete permanent paralysis of limbs and in cases of blindness}

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

Signature/LTI/RTI of the Candidate Passport size photograph of the candidate This is to certify that I have carefully examined Shri/Smt./Kum	signature/LTI/RTI of the Candidate		
Son/wife/daughter of Shri			photogra ph of the candidat
Ageyears], male/female, Registration No	his is to certify that I have carefully examined Shri/Smt./Ku	ım	
House No, Ward/Village/Street, Post Office, Post Office	on/wife/daughter of Shri	Date of Birth/	_/
chotograph is affixed above, and am satisfied that 1. he/she is a case of (Please tick as applicable): a. locomotor disability b. blindness 2. The diagnosis in his/hercase is 3. He / She has	louse No, Ward/Village/Street	, Post Office	
. he/she is a case of (Please tick as applicable): a. locomotor disability b. blindness . The diagnosis in his/hercase is . He / She has	District	State	whose
a. locomotor disability b. blindness The diagnosis in his/hercase is He / She has	hotograph is affixed above, and am satisfied that		
permanent physical impairment/blindness in relation to his/her (part of bod as per guidelines (to be specified). The applicant has submitted the following document as proof of residence:-	a. locomotor disabilityb. blindness		
as per guidelines (to be specified). The applicant has submitted the following document as proof of residence:-	. He / She has% (in figure)		percent (in words)
. The applicant has submitted the following document as proof of residence:-	permanent physical impairment/blindness in relation	to his/her	(part of body)
	as per guidelines (to be specified).		
Nature of Document Date of Issue Details of authority issuing the certificate	. The applicant has submitted the following document as	proof of residence:-	
	Nature of Document Date of Issue	Details of authority iss	suing the certificate
l l			

Official Seal:

[Authorized Signatory of notified Medical Authority] Name:

DISABILITY CERTIFICATE FORMAT - III

{In cases of multiple disabilities}

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

No	Date	_//
Signature/LTI/RTI of the Candidate		Passport size photogra ph of the candidat e
This is to certify that I have carefully examined Shri/Smt./Ku	m	
son/wife/daughter of Shri	Date of Birth	
[Ageyears], male/female, Registration No		_permanent resident of
House No, Ward/Village/Street	, Post Of	fice
District-	State	whose
photograph is affixed above, and am satisfied that		

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

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

Cntd.

In words:	as fo	llows:							
3. The above condition is progressive/ non-progressive/ likely to improve/ not likely to improve. 4. Reassessment of disability is: 1. Not Necessary [or] 11. Is recommended/after		In figures:%							
4. Reassessment of disability is: 1. Not Necessary [or] 11. Is recommended/after		In words:		pe	rcent				
4. Reassessment of disability is: 1. Not Necessary [or] 11. Is recommended/after									
I. Not Necessary [or] II. Is recommended/afteryearsmonths, and therefore this certificate shall be valid till (DD/MM/YY) @ - e.g. Left/Right/both arms/legs # - e.g. single eye/both eyes £- e.g. Left/Right/both ears 5. The applicant has submitted the following document as proof of residence: Nature of Document	3.	The above	condition is progressive	e/ non-progressi	ve/ likely to imp	prove/ not likely to improve.			
II. Is recommended/afteryearsmonths, and therefore this certificate shall be valuable till (DD/MM/YY) @ - e.g. Left/Right/both arms/legs # - e.g. single eye/both eyes £- e.g. Left/Right/both ears 5. The applicant has submitted the following document as proof of residence: Nature of Document Date of Details of authority issuing the certificate	4.	Reassessm	nent of disability is:						
till (DD/MM/YY) @ - e.g. Left/Right/both arms/legs # - e.g. single eye/both eyes £- e.g. Left/Right/both ears 5. The applicant has submitted the following document as proof of residence: Nature of Document		I. 1	Not Necessary [or]						
@ - e.g. Left/Right/both arms/legs # - e.g. single eye/both eyes £- e.g. Left/Right/both ears 5. The applicant has submitted the following document as proof of residence: Nature of Document Date of Issue 6. Signature and seal of the Medical Authority:		II.	ls recommended/after_	years	months, and	d therefore this certificate shall be valid			
arms/legs # - e.g. single eye/both eyes £- e.g. Left/Right/both ears 5. The applicant has submitted the following document as proof of residence: Nature of Document Date of Issue 6. Signature and seal of the Medical Authority:		1	till (DD/MM/YY)	.					
eye/both eyes £- e.g. Left/Right/both ears 5. The applicant has submitted the following document as proof of residence: Nature of Document Date of Issue 6. Signature and seal of the Medical Authority:		@ - e.	g. Left/Right/both						
5. The applicant has submitted the following document as proof of residence: Nature of Document Date of Issue 6. Signature and seal of the Medical Authority:		arms/legs # - e.g. single							
5. The applicant has submitted the following document as proof of residence: Nature of Document		eye/both eyes							
Nature of Document Date of Issue 6. Signature and seal of the Medical Authority:		£- e.g.	Left/Right/both ears						
6. Signature and seal of the Medical Authority:	5.	The appli	cant has submitted th	e following do	cument as prod	of of residence:			
		Natui	re of Document		Details o	of authority issuing the certificate			
Name and Seal of Member Name of Seal Name and Seal of the	6.	6. Signature and seal of the Medical Authority:							
Name and Seal of Member Name of Seal Name and Seal of the									
Name and Seal of Member Name of Seal Name and Seal of the									
		Name ar	nd Seal of Member	Name o	of Seal	Name and Seal of the			
of Member Chairperson				of Me	mber	Chairperson			

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

DISABILITY CERTIFICATE FORMAT - IV

{In cases of any other case not covered in Format - II & III}

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

Date -____/____/____

	Signat	ure/LTI/RTI of the Candidate				Passport size photogra ph of the candidat e
-	This is to c	ertify that I have carefully e	xamined Shri/Smt./	/Kum		
-		son/wife/daug	hter of Shri			Date of Birth
-	/	/[Age	years], male/fe	male, Registration I	No	permanent
ı	resident of	f House No, V	Vard/Village/Street		Post	
(Office	Distr	ict	State		whose
ı	photograp	h is affixed above, and am s	satisfied that			
1.	He/she i	s a Case of Multiple Disabil	ity. His/her extent o	of permanent physi	ical impairment/ o	disability has been
		d as per guidelines (to be so	pecified) for the dis	abilities ticked belc	ow, and shown aga	ainst the relevant
	S. No.	Disability	Affected Part of Body	Diagnosis		physical nental disability 1 %)
	1	Locomotor disability	@			
	2	Low vision	#			
	3	Blindness				
	4	Hearing impairment	£			
	5	Mental retardation	х			
	6	Mental-illness	Х			

Cntd.

2.	In the light of	the above, his/her overall	l permanent phys	sical impairment as per guidelines (to be specified), is
	as follows:			
	In figures:	%		
	In words:		perce	nt
3.	The above cor	ndition is progressive/ nor	n-progressive/ lik	ely to improve/ not likely to improve.
1.	Reassessment	of disability is:		
	I.	Not Necessary [or]		
	II.	Is recommended/after_	years	months, and therefore this certificate shall be
		valid till (DD/MM/YY)_	·	
	@	- e.g. Left/Right/both ar	ms/legs	
	#	- e.g. single eye/both eye	es	
	£-	e.g. Left/Right/both ears	s	
	5. The applica	ant has submitted the fo	ollowing docum	ent as proof of residence:
	Na	ture of Document	Date of	Details of authority issuing the certificate
			Issue	
	Official Seal:			
			[Authorized Sign	atory of notified Medical Authority*]
			Name:	
	countersigned		of the District. No	o is not a government servant, it shall be valid only if te: The principal rules were published in the Gazette of tember, 1996.
				Countersigned
	Official Seal:			
			[CMO/Medical S	uperintendent/Head of Govt. Hospital]
			Name:	

[^] Countersignature and seal of the CMO/Medical Superintendent/Head of Government Hospital is essential in case the certificate is issued by a medical authority who is not a government servant

DECLARATION FORM TO APPLY FOR ADMISSION IN PHD-WP PROGRAM AT IIITA (Applicable for Candidates from Private Sectors/ Organizations)

I,	, S/o / D/	o / W/o	,				
residing at		, is presen	tly working for				
	(Organization Name) as	for	years. I have applied				
for admission in Ph. D. progra	m (Working Professional Mode) at Inc	dian Institute of Inf	ormation Technology,				
Allahabad and my application	I hereby o	declare that –					
A. My admission in Ph.D. p	rogram as a working professional	is sponsored/su	oported by				
B. I have chosen my resear	I have chosen my research studies in						
supervisor(s) online / of participate in discussion-online or in person.	ffline. I will carry out the studies sessions, present seminars, appe	as stipulated, s	submit the assignments				
D. I'll follow the guidelines as	mentioned in the Phd Ordinance						
Date							
	Candidate N	[ame:					
	Contact Nur	nber:					
	E	mail:					

NO OBJECTION CERTIFICATE TO APPLY FOR ADMISSION IN PHD-WP PROGRAM AT IIITA (Must for Candidates applying to PHD-WP Program)

(Following format is to be printed on the letter head of the Organization where the candidate is currently working)

This is to certify that Mr.	Ms/Mrs		is (employed
with our organization	n as			since
till date		He / Sl	ne has an exper	ience of
years and	months in our organi	ization. We sponsor/	support him/her to	join PhD
under Working Profession	al Scheme in the depar	tment of		at
Indian Institute of Informa	tion Technology Allahaba	ad, in session	on F	ull-time /
Part-time basis.				
Date:				
	Signature	of	Head	of
	Organization			
	Name of Head of	Organization:		
	Con	ntact Number:		
		Email:		
			(Offi	icial Seal)

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY ALLAHABAD RESEARCH & DEVELOPMENT SECTION

SUPERVISOR'S ACCEPTANCE LETTER

(For Working Professionals only)

I, the un	dersigned _			(Nam	ne and Sur	name),		
(Designa	ation) in the	Department of						hereby declar	
that	I	support	the applicat		lication	cation		Mr./Ms./Mrs	
					(Name	of	Applicant)	working a	
		(Working	Posi	ition)	at				
			_ (Current	Employ	er's Nan	ne) to	the Ph.D.	for Working	
Profession	onals progra	am vide application	on no				, and agr	ee to act as	
superviso	or for her/hi	s research work.							
Date		Si	ignature of S	Superviso	or				
		N	ame of Sun	ervisor					

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY ALLAHABAD SEAT MATRIX (WITH INSTITUTE FELLOWSHIP)

SEATS AVAILABLE										189*	
DEPT. SC SC-PH ST ST-PH OBC OBC-PH EWS EWS-PH UR UR-PH									TOTAL		
AS*	8	1	6	0	8	1	4	0	12	2	42
ECE	5	1	5	0	12	1	6	0	12	1	43
IT	12	1	9	0	20	2	10	1	25	2	82
MS	5	0	2	0	6	1	1	0	6	1	22

INDIAN INSTITUTE OF INFORMATION TECHNOLOGY ALLAHABAD

SEAT MATRIX (WITH EXTERNAL FELLOWSHIP)

SEATS AVAILABLE											291
DEPT.	sc	SC-PH	ST	ST-PH	ОВС	ОВС-РН	EWS	EWS-PH	UR	UR-PH	TOTAL
AS	13	1	8	0	24	2	9	1	30	2	90
ECE	14	1	9	0	23	1	10	1	28	2	89
IT	14	1	10	1	23	2	16	1	5	3	76
MS	6	1	5	0	13	1	3	0	6	1	36