

### DOCTORAL PROGRAMME

Ph.D<sub>in</sub>

- COMMERCE | MANAGEMENT •
- ELECTRICAL & ELECTRONICS ENGINEERING
  - COMPUTER SCIENCE | BIOTECHNOLOGY
    - MECHANICAL ENGINEERING
      - PHARMACY | ENGLISH •
  - JOURNALISM & MASS COMMUNICATION •



## Join Us ON YOUR JOURNEY *To Success!*

#### ABOUT ARKA JAIN UNIVERSITY

ARKA JAIN University was established in the year 2017 by the Jharkhand State Legislature under **"The ARKA JAIN University Act" and is** recognized by UGC.

Located in the tribal district Seraikela-Kharsawan, it is the first state private university in the Kolhan region (comprising of three districts) of the state.

Accredited with NAAC 'A' Grade in the first cycle, the first state private university in Bihar, Jharkhand and West Bengal to have this distinction.

The University has its root in the prestigious JAIN Group of Instutions, Bengaluru which has 77-plus educational institutions under its fold.

It is mentored by JAIN (Deemed-to-Be-University), Bengaluru, a NAAC A++ and NIRF Top-100 HEI.

The university has the necessary affiliations, recognitions and memberships from different bodies such as AICTE, BCI, PCI, OCI, INC, JNRC, AIU, ASCO.

#### ILLUSTRIOUS LEGACY

ARKA JAIN University is part of the famed JAIN Group of Institutions, Bengaluru and mentored by JAIN (Deemed-to-be-University), Bengaluru

#### WHAT EMBODIES OUR IDENTITY

NAAC-A Grade Accreditation, Academic Excellence, Diverse Program Options, Industry-ready Graduates – We have' em All!

#### NAAC A GRADE

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Accredited with A Grade by NAAC in the first cycle with a CGPA Score of 3.15 / 4.0  $\,$ 

#### **52ND BEST PRIVATE UNIVERSITY IN INDIA**

in the India Today-MDRA Best Universities 2024 Rankings!

#### 38TH BEST PRIVATE UNIVERSITY IN INDIA

in the latest THE WEEK-Hansa Research Best Universities Survey 2025

#### **ISO-CERTIFIED**

ISO 21001:2018 Certified "Educational Organization Management System" University

#### AIU MEMBER

Member of Association of Indian Universities

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60+ MOUS

Learn from the best, network with the brightest

#### **Robust Campus Recruitment**

23 LPA Highest Package, 2500+ Placements and 500+ Companies visited till date



## REASONS TO BE A PART OF ARKA JAIN UNIVERSITY

First NAAC 'A' Grade Accredited State Private University (in the First Cycle) in Bihar, Jharkhand & West Bengal.

Part of the JAIN Group of Institutions, Bengaluru; Mentored by NAAC A++ and NIRF-Top 100 JAIN (Deemed-to-be-University), Bengaluru

Member - Association of Indian Universities (AIU)

60+ MOUs (International & National) with Corporate and Academic Partners

ISO 21001:2018 Certified "Educational Organization Management System" University



#### **ABOUT THE Ph.D PROGRAM**

The Doctor of Philosophy (Ph.D) program - a symbol of scholarly excellence, intellectual independence, and original contribution to knowledge, as offered by ARKA JAIN University; is designed to promote a strong research culture, innovation, and develop advanced analytical, methodological, and critical thinking skills among the scholars.

The program is structured to promote original research and innovation across diverse disciplines, including Commerce, Management, Computer Science, Mechanical Engineering, Electrical & Electronics Engineering, Biotechnology, Pharmacy, English, Journalism & Mass Communication.

Scholars enrolled in the program embark on a rigorous academic journey. They begin with Ph.D Course Work to build a strong theoretical and methodological foundation, followed by extensive research in their chosen specialisation.

Throughout the program, scholars are expected to publish their findings in reputed journals, participate in relevant conferences where they present their ongoing research work, engage in academic discourse, and contribute to the global body of knowledge in their chosen domain.

The research process culminates in the submission of an original doctoral thesis, which is evaluated through a public Viva-Voce examination. Successful completion of these requirements earns the scholar the prestigious Doctor of Philosophy degree.

The Ph.D program at ARKA JAIN University is governed by the Academic Council of the University and is fully aligned with the UGC (Minimum Standards and Procedure for Award of M.Phil. / Ph.D Degrees) Regulations, 2022.

The University is committed to providing a supportive and intellectually stimulating environment where research scholars can thrive and make meaningful contributions to their respective fields.

### **EXEMPTION FROM Ph.D ENTRANCE TEST**

The candidates who have qualified UGC-NET (including JRF)/ UGC-CSIR NET (including JRF)/ SLET/ GATE/ M. Phil./ GPAT are exempted from the written test. However, it is mandatory for all the candidates to appear before the selection committee for the interview.





#### **KEY FEATURES OF THE Ph.D PROGRAMME:**

- The Ph.D is an advanced research degree pursued after the completion of a postgraduate qualification. It involves three or more years of independent, in-depth research on an original topic of significance to the chosen discipline.
- The Part-Time Ph.D Program is offered in a structured, on-campus mode (distance learning is not permitted), ensuring that scholars benefit from direct interaction, mentorship, and supervision by experienced academic and industry experts.
- A hallmark of the program is the requirement to produce a doctoral thesis that represents a substantial and original contribution to the existing body of knowledge in the field.
- The Ph.D is recognized as one of the highest academic degrees attainable, reflecting a scholar's expertise, scholarly rigor, and ability to conduct independent research.
- Upon successful completion of all program requirements including thesis defense the scholar is conferred the prestigious academic title of 'Doctor'.

#### **ELIGIBILITY**

A 1-year/2-semester master's degree programme after a 4-year/8-semester bachelor's degree programme or a 2year/4-semester master's degree programme after a 3-year bachelor's degree programme or qualifications declared equivalent to the master's degree by the corresponding statutory regulatory body, with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed

or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of the educational institution.

A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

Provided that a candidate seeking admission after a 4-year/8-semester bachelor's degree programme should have a minimum of 75% marks in aggregate or its equivalent grade on a point scale wherever the grading system is followed. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.

- Candidates who have completed the M.Phil. programme with at least 55% marks in aggregate or its equivalent grade in a point scale wherever grading system is followed or equivalent qualification from a foreign educational institution accredited by an assessment and accreditation agency which is approved, recognized or authorized by an authority, established or incorporated under a law in its home country or any other statutory authority in that country to assess, accredit or assure quality and standards of educational institutions, shall be eligible for admission to the Ph.D programme. A relaxation of 5% marks or its equivalent grade may be allowed for those belonging to SC/ST/OBC (non-creamy layer)/Differently-Abled, Economically Weaker Section (EWS) and other categories of candidates as per the decision of the Commission from time to time.
- Professional qualification in Chartered Accountancy / Cost Accountancy / Company Secretary as awarded by the respective Statutory Institutes of India will be considered as equivalent to Master's Degree for the purpose of enrolment for Ph.D





#### Ph.D SCHOLARS WORKING IN RESEARCH LAB

#### **COURSE WORK SESSION IN PROGRESS**

#### **PROGRAMME DURATION**

- Ph.D Programme shall be for a minimum duration of three years, including course work and a maximum of 6 years
- Extension beyond the above limits will be governed by the relevant clauses as stipulated in the Statute/Ordinance of the university
- The women candidates and Persons with Disability (more than 40% disability) may be allowed a relaxation of two years for Ph.D in the maximum duration. In addition, the women candidates may be provided Maternity Leave/Child Care Leave once in the entire duration of Ph.D for up to 240 days

#### Ph.D PROGRAMME DETAILS

- Registration for Entrance Exam
- Entrance test
- Interview
- Admission / Registration subject to verication of documents & submission of Fees
- Minimum 120 Hours of class room session on course work
- Presentation of Review Paper
- Examination of Course work

- Topic approval and Synopsis submission
- Progress Report Submission on semester basis
- Research Publications as per norms
- Submission of thesis
- Screening / Evaluation of Ph.D thesis
- Provisional Degree
- Degree Awarded during Convocation

ADMISSION PROCESS	1.	Ph.D Entrance Test	An Entrance Test shall be conducted with qualifying marks as 50%. The syllabus of the Entrance Test shall consist of 50% of research methodology and 50% shall be subject specific. The Entrance Test will be conducted at the University Campus.
	2.	Personal Interview	An interview/viva-voce to be organized by the University, where the candidates are required to discuss their research interest area through a presentation before a duly constituted Department Research Committee.
	3.	Final Selection	Candidates will be selected based on their performance in the Entrance Test and Personal Interview.

Selected candidates can pursue research Part-time. Candidates employed in an Educational or Research Organization may be permitted to register as Part-Time Scholars. Moreover, they will have to work and be present at the University Campus, Gamharia when needed for the purpose of their research.

#### S. No. SELECTION PROCESS

#### DETAILS

# WHAT MAKES OUR Child STAND APART

- Wide Range of Disciplines : Doctoral program offered across multiple disciplines Commerce, Management, Computer Science, Mechanical Engineering, Electrical & Electronics Engineering, Biotechnology, Pharmacy, English, Journalism & Mass Communication.
- Structured as per UGC Guidelines : The Ph.D Program at AJU is governed by the Ph.D Program Regulation, 2023, and is fully aligned with the UGC (Minimum Standards and Procedure for Award of M.Phil./Ph.D Degrees) Regulations, 2022.
- Expert Faculty Guidance : Scholars are mentored by a team of qualified, experienced, and research-driven faculty members committed to guiding them throughout their research journey.
- **Robust Research Resources** : Access to an extensive collection of print journals, online journals, and research focused books to support and enrich scholarly work.
- Advanced Data Analysis Tools : Availability of licensed STATCRAFT software (based on R Programming) to facilitate complex data analyses for research projects.
- State-of-the-Art Research Facilities : Scholars can utilize a well-equipped research laboratory designed to support diverse research needs and experimental work.
- **Research Support & Networks** : The University has an MoU with INFLIBNET Centre to provide access to Shodhganga and Shodhgangotri national repositories for Indian theses and dissertations.
- **Plagiarism Check & Research Integrity** : Scholars are provided access to DRILLBIT plagiarism detection software to ensure the originality and integrity of their research output.
- **Comprehensive Digital Research Access** : The University has links with some of the leading libraries and repositories such as SCC ONLINE, Manupatra, IEEE xplore, Sage Journals, DELNET, All India Reporter, DVL Library.
- Seamless Research Resource Management : The libraries are automated using LIBMAN and OPAC an integrated (open access) library management system, providing various features such as repository management.
- **Opportunities for Scholarly Engagement** : The program offers avenues to participate in research-oriented workshops, seminars, and conferences, enhancing scholarly knowledge and networks.
- **Publication Support** : Comprehensive guidance is provided to help scholars publish their research in reputed and recognized journals, meeting UGC norms and contributing to the quality of their thesis submission.

### **CAREER OPPORTUNITIES AFTER Ph.D**

#### Ph.D : YOUR KEY TO RESEARCH, ACADEMIA, INDUSTRY, AND BEYOND

A Ph.D opens up a world of diverse and rewarding career pathways across academia, research institutions, industry, and policy sectors. Ph.D holders can pursue roles such as:

- **Research Scientist :** Lead cutting-edge research projects in academic institutions, R&D centers, or corporate labs.
- **Consultant :** Offer expert advisory services in specialized domains such as technology, business strategy, healthcare, or public policy.
- Academic Administrator : Take up leadership roles in educational institutions as Deans, Directors, or Department Heads shaping academic programs and institutional growth.
- **Policy Analyst :** Contribute to government bodies, think tanks, or NGOs by conducting in-depth research to inform public policy and decision-making.

### IN ADDITION TO THESE ROLES, Ph.D HOLDERS CAN ALSO EXPLORE OPPORTUNITIES AS:

- University Faculty / Professor
- Industry Research & Development (R&D) Specialist
- Entrepreneur / Start-up Founder in tech-driven or knowledge-driven ventures
- Scientific Editor or Publisher for reputed journals
- Corporate Trainer or Learning & Development Expert
- Intellectual Property (IP) / Patent Consultant

A Ph.D not only builds deep subject expertise but also equips scholars with advanced analytical, problemsolving, and leadership skills — highly valued across today's knowledge economy.

S.NO	DEPARTMENT	NO. OF SEATS	
1.	Commerce		
2.	Management	Will be Communicated as per the requirements	
3.	Computer Science		
4.	Mechanical Engineering		
5.	Electrical & Electronics Engineering		
6.	Biotechnology		
7.	Pharmacy		
8.	English		
9.	Journalism & Mass Communication		

#### ACADEMIC YEAR, 2025-26

## **ADMISSION PROCESS**

#### **OFFLINE MODE**

- Collect the Application Form and prospectus In-person by paying Rs. 1000/- (General Category) or Rs. 500/- (SC/ST Category) at the
- Admission Office Address: D-28, Danish Arcade, Opp. Asian Inn Hotel, Dhatkidih, Jamshedpur, Jharkhand, Pin 831001 or University campus situated at Opposite to Kerala Public School, Mohanpur, Gamharia, Dist.- Seraikela Kharsawan, Jharkhand, Pin 832108
- Phone- 0657 2220285 or Toll-free No.- 7371037371
- Submit the duly filled form along with the fees

#### **ONLINE MODE**

- Fill online form on our website www.arkajainuniversity.ac.in and Pay (General Category: Rs. 1000/-) & (SC/ST Category: Rs. 500/-) online.
- Download the duly filled application form and visit our admission office or university campus at the earliest.
- Once your documents are verified by University Admission Officer, pay the first Installment of the fees

### **CONTACT DETAILS:**

- 🙆 Landline Number: 0657-2220285
- 🔇 Toll Free Number: 7371037371
- 🕓 Whatsapp Number: 8406800562



- Email: admission@arkajainuniversity.ac.in
- Admission Office: D-28, Danish Arcade, Opposite Asian Inn Hotel, Dhatkidih, Jamshedpur - 831001

Campus Address: Opposite Kerala Public School, Village - Mohanpur , Block - Gamharia, District - Seraikela Kharsawan, Jharkhand - 832108

