



# ARYABHATTA KNOWLEDGE UNIVERSITY

Near Mithapur Bus Stand, Patna – 800 001

Telephone:-0612-2351911, e-mail:-akuniv10@gmail.com

## RECRUITMENT NOTICE

**Appointment Advertisement No. 01/2019**

**Date: 12-06-2019**

Aryabhatta Knowledge University (AKU), Patna established by Bihar Act 24, 2008, invites applications from eligible candidates in the prescribed format for the following posts:

(1) Registrar	- 01 (UR)
(2) Finance Officer	- 01 (UR)
(3) Pension & Retirement Benefit Officer	- 01(UR)
(4) University Engineer	- 01(UR)
(5) Development Officer	- 01 (UR)
(6) Assistant	- 01 (UR)

The University also invites applications from eligible candidates in the prescribed format for the following posts of Centre for Nanoscience and Nanotechnology (CNN) under the School of Engineering and Technology:

(1) Professor	- 01 (UR)
(2) Associate Professor	- 02 (01-UR, 01-EBC)
(3) Assistant Professor	- 02 (01-EBC, 01-SC)
(4) Senior Technical Assistant	- 01 (UR)
(5) Technician	- 02 (01-UR, 01-EBC)
(6) Laboratory Assistant	- 03 [01-UR, 01-UR (Woman), 01-EBC]

1. Minimum Qualification and experience as prescribed by UGC/AICTE/State Government as applicable in the University norms.
2. Reservation, Relaxation in age, conditions of service, emoluments, age of superannuation will be in accordance with the University/State Government rules.
3. The pay scale of Teaching and Non-Teaching employees shall be as per the Government of Bihar rules.
4. Those already employed should apply through proper channel.
5. Age shall be calculated as on date of advertisement and those already working in AKU shall be given relaxation.
6. A Demand Draft (DD) of ₹1000.00 should be in favour of “**Aryabhatta Knowledge University**” and should be payable at Patna. Application fee exempted for candidates belonging to SC, ST, 'Persons with Disability' (PWD) or 'Physically Challenged' (PH) category and persons in a service of AKU.
7. Completely filled up Application forms along with DD and one self-addressed stamped envelope (25 cm X 12.5 cm size) be sent to “**The Registrar, Aryabhatta Knowledge University, Near Mithapur Bus Stand, Patna -800 001**” by **Speed Post** only.

**Note:-**

- (i) It may be noted that the entire process of Advt. No. 008/AKU-NS&NT/173/056/2014 dt. 13.09.2014, 008/AKU-NS&NT/222/056/2014 dt. 27.11.2014, 003/Admn/023/AKU/2014-3411 dt. 24.12.2014 and 01/2015 dt. 19.01.2015 has been cancelled in the light of directions of competent authorities of the University.
- (ii) The applicants who had applied against the Advt. No. 008/AKU-NS&NT/173/056/2014 dt. 13.09.2014, 008/AKU-NS&NT/222/056/2014 dt. 27.11.2014, 003/Admn/023/AKU/2014-3411 dt. 24.12.2014 and 01/2015 dt. 19.01.2015 need to apply afresh.

Last Date of receipt of Application on or before **05.08.2019** by 5 p.m.



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## GENERAL CONDITIONS FOR TEACHING & NON-TEACHING POSTS

### Section–A

1. The qualifications, emoluments and conditions of service, including age of superannuation, shall be as prescribed by the UGC/University/Government of Bihar as amended from time to time.
2. The prescribed essential qualifications and experience are the minimum as laid down in **Section 'B'** of this advertisement.
3. The prescribed essential qualifications are the minimum and the mere possession of the same does not entitle candidates to be called for interview. The University shall shortlist the candidates on the basis of their qualifications and experiences.
4. The University may conduct examination/seminar/presentation/written test/computer test as a method for further shortlisting of candidates for interview as decided by the competent authority.
5. Those already employed should apply through proper channel. However, they may submit an advance copy to meet the deadline set for receiving the applications.
6. The University reserves the right to:
  - i. Offer a post at a level lower than that applied for, depending upon the qualifications, experience and performance of the candidate.
  - ii. Draw panel(s) for future appointment(s) in the event of occurrence of a vacancy caused by non-joining of candidate(s) within the stipulated time or where a candidate joins but resigns or dies within a period of a year from the date of joining;
  - iii. Modify/withdraw/cancel any communication made to the candidate(s) at any stage without assigning any reason;
  - iv. Not to fill up the advertised posts, without assigning any reason.
  - v. Reduce or increase the number of posts.
  - vi. Decide criteria/ procedure for shortlisting of the candidates.
  - vii. Relax minimum requirements of qualification and/or experience on the recommendation of the Screening/Selection Committee.
  - viii. Extend the last date of receipt of the application.
7. Relaxation in educational qualifications, experience, age, etc. to the reserved category candidates will be permissible as per rules of the Government of Bihar.
8. Candidates belonging to SC/ST category must submit appropriate certificates issued by the competent authority recently. In the case of OBC/EBC/EWS, reservation certificate should be issued from the competent authority, particularly with reference to the Non-creamy layer. Those who fail to submit the required certificate(s) will be treated as General Category, subject to fulfilment of other terms & conditions.
9. Separate application should be submitted for each post.
10. Application fees once paid shall not be refunded under any circumstances.
11. Application received after the last date shall not be considered.



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12. The university shall verify the antecedents or documents submitted by a candidate at any time i.e., at the time of interview or during tenure of the service. In case, it is detected that the documents submitted by the candidate are fake or the candidate has a clandestine antecedents/ background and has suppressed the said information, his/her services shall be terminated.
13. In case of any dispute/ambiguity that may occur in the process of selection, the decision of the University shall be final.
14. Candidates should send self-attested copies of certificates and mark-sheets from Xth std. onwards in support of their qualifications. Originals should not be sent along with the application but these must be produced at the time of interview or when called for.
15. The candidates applying under 'Persons with Disability' (PWD) Category are required to submit the Disability Certificate issued by the competent authority in the format prescribed by Government of India for this purpose.
16. No correspondence/communication shall be entertained from the candidates regarding postal delays and the selection process.
17. In case of any disputes/suites or legal proceedings against the University, the Jurisdiction shall be restricted to the Hon'ble High Court, Patna.
18. In the case of candidates appointed, the date of their superannuation for all teaching and non-teaching employees of University/College/Centre will be as per the Act and Statute of the University.
19. The prescribed application format is given in **Section 'C'** which shall be used by the candidates which can be downloaded from the university website. Incomplete application form without signature of candidate, in any other format or without the prescribed fee shall be liable to be rejected.
20. No TA/DA shall be paid to the candidates for attending the interview.
21. The University reserves the right to alter/insert any additions/corrections in the advertisement on the University website before the last date prescribed for the receipt of applications, for which the candidates are advised to be in the lookout for announcements in the website ([www.akubihar.ac.in](http://www.akubihar.ac.in)).
22. **Canvassing in any form may lead to cancellation of candidature.**



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## **Section – B**

### **1. REGISTRAR**

**No. of Vacancy: 01 (UR)**

**Minimum Qualifications:**

- a. A Master's degree with at least 55% of the marks or its equivalent grade of 'B' in UGC seven-point scale.
- b. Experience:- At least 15 years of experience as Lecturer/Assistant Professor with eight years of service in Reader's grade along with experience in educational administration.

or

Comparable experience in research establishment and / or other institutions of higher education.

or

15 years of administrative experience of which 8 years as Deputy Registrar or an equivalent post.

**Mode & Tenure of Appointment:-**

- (a) The Registrar shall be appointed by the Executive Council of the University on the recommendation of Selection Committee of the University and shall be a whole time salaried officer of the University.
- (b) The Registrar shall be appointed for a term of 5 years and shall be eligible for re-appointment
- (c) The emoluments shall be such as approved by the State Government from time to time and other terms and conditions of service of the Registrar shall be such as may be prescribed by the Executive Council from time to time.

Provided that the Registrar shall superannuate on attaining the age as prescribed by the State Government.

### **2. FINANCE OFFICER**

**No. of Vacancy: 01 (UR)**

**Minimum Qualifications:**

- a. A Master Degree with at least 55% marks or its equivalent grade 'B' in UGC seven point scale.
- b. **Experience:** Nine years of experience as Assistant Professor in AGP of Rs. 6000 (unrevised) and above with experience in educational administration.

or

Comparable experience in research establishment and/ or other institutions of higher education.

or

5 years of administrative experience as Assistant Registrar or on an equivalent post.

or

Experience as an Officer in the office of Accountant General, Bihar or Bihar Account Service or Bihar Finance Service.



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## **Mode & Tenure of Appointment:-**

- (a) The Finance Officer shall be appointed by the Executive Council on the recommendations of the Selection Committee of the University either on deputation or by re-employment.
- (b) The Finance Officer shall be appointed for a term of 5 years and shall be eligible for re-appointment, and shall retire at the age as prescribed by the State Government.
- (c) The emoluments shall be such as approved by the State Government from time to time & other terms and conditions of service of the Finance Officer shall be such as may be prescribed by the Executive Council from time to time.

## **3. Pension & Retirement Benefit Officer**

**No. of Vacancy: 01 (UR)**

### **Minimum Qualifications:**

Master Degree with at least 55% of the marks or its equivalent grade of 'B' in UGC seven-point scale.

### **Experience:-**

Nine years of experience as Assistant Professor in AGP of Rs. 6000 and above with experience in educational administration.

**or**

Comparable experience in research establishment and/ or other institutions of higher education.

**or**

5 years of administrative experience as Assistant Registrar or on an Equivalent post.

**Age:- Not exceeding 55 years (Relaxable in case of specially qualified candidate).**

## **4. University Engineer**

**No. of Vacancy : 01 (UR)**

### **Minimum Qualifications:**

A Bachelor's Degree in Civil Engineering with 10 years of experience in Design and Systems and Construction of Buildings, Roads, Sanitary and Water Supply Systems including maintenance of the same.

**Desirable:** Post-Graduate Degree in Structures.

**Age:- Not exceeding 55 years (Relaxable in case of specially qualified candidate).**



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## 5. Development Officer

**No. of Vacancy : 01 (UR)**

### **Minimum Qualifications:**

Good academic record plus Master's Degree with at least 55% of the marks or its equivalent grade of 'B' in UGC seven-point Scale.

### **Experience:-**

Five years of experience as Assistant Professor/Lecturer in a college or a University or an institution with experience in educational administration.

**Age:- Not exceeding 55 years (Relaxable in case of specially qualified candidate).**

## 6. Assistant

**No. of Vacancy : 01 (UR)**

### **Minimum Qualifications:**

- Graduate in any discipline.
- Knowledge of Computer Application.

### **Experience:-**

3 years' experience as Superintendent/Assistant in a State/Central/Deemed University/ Affiliated or Autonomous College/Public Sector Undertaking/ Autonomous Organization/ Government

**Age:- Not exceeding 40 years (Relaxable in case of specially qualified candidate).**

## **Posts under Centre for Nanoscience and Nanotechnology**

## 1. Professor

**No. of Vacancy : 01 (UR)**

### **Eligibility (A or B):**

#### **A.**

- An eminent scholar having a Ph.D. degree in the faculty of Science / Engineering & Technology having specialization in the field of Nanoscience discipline, and published work of high quality, actively engaged in research with evidence of published work with, a minimum of 10 research publications in the peer-reviewed or UGC-listed journals in Nano science area and a total research score of 120 as per the criteria given in Appendix II, Table 2 of UGC Regulation 2018.
- A minimum of ten years of teaching experience in university/college as Assistant Professor/Associate Professor/Professor, and / or research experience at equivalent level at the University/National Level Institutions with evidence of having successfully guided doctoral candidate.



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- iii) Qualified candidate may also be appointed on deputation for minimum period of three years.

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**B.** An outstanding professional, having a Ph.D. degree in the relevant/allied/applied discipline from any academic institutions (not included in A above) / industry, who has made significant contribution to the knowledge in the concerned/allied/relevant discipline (Nanomaterials Research with any one of the basic sciences/ Engineering Science/ Technology Sector), supported by documentary evidence provided he/she has ten years' experience (Teaching, Research and Professional activities).

**Note-** Ph.D. degree in faculty of Science/Engineering & Technology having specialization in the field of Nanomaterials research with Post-Doctoral research experience, Guiding /Conducting research in the field of Nanoscience at Doctoral, Master and UG level is given preference. At least one research project in the field of Nanoscience (Minor/Major) of UGC/DST/ Equivalent organization must be completed. The Ph.D. work should be well connected to the Nanoscience field.

## 2. Associate Professor

**No. of Vacancy : 02 (01-UR, 01-EBC)**

**Eligibility:**

### **Essential Qualifications:**

- i) A good academic record, with a Ph.D. Degree in the faculty of Science/ Engineering & Technology having specialization in the field of Nanoscience and related disciplines.
- ii) A Master's Degree with at least 55% marks (or an equivalent grade in a point-scale, wherever the grading system is followed).
- iii) A minimum of eight years of experience of teaching and / or research in an academic/research position equivalent to that of Assistant Professor in a University/ College or Accredited Research Institution/industry with a minimum of seven publications in the field of Nanoscience in the peer-reviewed or UGC-listed journals and a total research score of Seventy five (75) as per the criteria given in Appendix II, Table 2 of UGC Regulation, 2018.

### **Desirable Qualifications:**

- (a) He/ She concentrate on Teaching & Research, in the area of Nano Science/ Nano Technology particularly Nano-Electronics, Food Nanotechnology and related area.
- (b) Demonstrative leadership in organizing National/State level seminars/conference/academic activities/ Research establishment.
- (c) Demonstrative leadership as one of the Coordinator/ Secretary / EC member of any professional scientific society and handling/ Establishment of high end Nanomaterials research equipment like Electron Microscope, Vibrating sample Microscope, Fourier Transform Infrared spectroscopy and other Nanomaterials characterization equipment's.



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## 3. Assistant Professor

No. of Vacancy : 02 (01-EBC, 01-SC)

### Eligibility (A or B)

#### A.

- i) A Master's degree with 55% marks (or an equivalent grade in a point-scale wherever the grading system is followed) in Mechanical/ Electronics/ ECE/ EEE/ Material Science / Nanotechnology / concerned / relevant / allied subject from an Indian University, or an equivalent degree from an accredited foreign university.
- ii) Besides fulfilling the above qualifications, the candidate must have cleared the National Eligibility Test (NET) conducted by the UGC or the CSIR, or a similar test accredited by the UGC, like SLET/SET or who are or have been awarded a Ph. D. Degree in accordance with the University Grants Commission (Minimum Standards and Procedure for Award of M.Phil./Ph.D. Degree) Regulations, 2009 or 2016 and their amendments from time to time as the case may be exempted from NET/SLET/SET :

*Provided*, the candidates registered for the Ph.D. programme prior to July 11, 2009, shall be governed by the provisions of the then existing Ordinances/Bye-laws/Regulations of the Institution awarding the degree and such Ph.D. candidates shall be exempted from the requirement of NET/SLET/SET for recruitment and appointment of Assistant Professor or equivalent positions in Universities/Colleges/Institutions subject to the fulfilment of the following conditions :-

- a) The Ph.D. degree of the candidate has been awarded in a regular mode;
- b) The Ph.D. thesis has been evaluated by at least two external examiners;
- c) An open Ph.D. viva voce of the candidate has been conducted;
- d) The Candidate has published two research papers from his/her Ph.D. work, out of which at least one is in a refereed journal;
- e) The candidate has presented at least two papers based on his/her Ph.D work in conferences/seminars sponsored/funded/supported by the UGC / ICSSR/ CSIR or any similar agency.

*The fulfilment of these conditions is to be certified by the Registrar or the Dean (Academic Affairs) of the University concerned.*

Note: NET/SLET/SET shall also not be required for such Masters Programmes in disciplines for which NET/SLET/SET is not conducted by the UGC, CSIR or similar test accredited by the UGC, like SLET/SET.

or

**B.** The Ph.D degree has been obtained from a foreign university/institution with a ranking among top 500 in the World University Ranking (at any time) by any one of the following: (i) Quacquarelli Symonds (QS) (ii) the Times Higher Education (THE) or (iii) the Academic Ranking of World Universities (ARWU) of the Shanghai Jiao Tong University (Shanghai).

**Note: The Academic score as specified in Appendix II (Table 3A) of UGC Regulation, 2018 for Universities, and Appendix II (Table 3B) of UGC Regulation, 2018 for Colleges, shall be considered for short-listing of the candidates for interview only, and the selections shall be based only on the performance in the interview.**





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## **Desirable Qualifications:**

- (a) He/She concentrate on Teaching & Research, in the area of Nano Science/ Nano Technology.
- (b) Publications of at least 5 research papers in the respective field in peer reviewed Journals as a author/co-author
- (c) Demonstrative leadership in organizing National/State level seminars/conference/academic activities.
- (d) Demonstrative leadership of handling high end research equipment like Electron Microscope, Vibrating sample Microscope, Fourier Transform Infrared spectroscopy and other Nanomaterials characterization equipment's.

## **4. Senior Technical Assistant**

**No. of Vacancy: 01 (UR)**

### **Qualification/Specialization:**

- 1 M.Sc. /M.S. /M.Tech. in Nano Science/Nano Technology/ Electronics/ ECE/ EEE/ material Science in Physics from a recognized university/institute of repute,  
or  
B.Tech Electrical/ Electronics/ ECE/ EEE/ Instrumentation/ Mechanical/ Metallurgical Engineering/ Materials Science.
- 2 Experience in handling and maintaining high end research equipment in the areas of Nano Science/Nano Technology.

**Age:-Not exceeding 40 years (Relaxable in case of specially qualified candidate).**

## **5. Technician**

**No. of Vacancy : 02 (01-UR, 01-EBC)**

### **Qualification/Specialization:**

- 1 B.Sc.(H) in Physics/Electronics/Chemistry or B.Tech. in Nanoscience & Nanotechnology/ Electrical/ Electronics/ ECE/ EEE/ Instrumentation/ Mechanical/ Metallurgical Engineering/ Materials Science from a recognized university/ institute of repute,
- 2 Experience in handling and maintaining high end research equipment in the areas of Nano Science/Nano Technology.

**Age:-Not exceeding 40 years (Relaxable in case of specially qualified candidate).**



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## 6. Laboratory Assistant

No. of Vacancy : 03 [01-UR, 01-UR (Woman), 01-EBC]

### Qualification/Specialization:

- 1 B.Sc.(H) with Physics/Electronics/Chemistry or Diploma in Nanoscience & Nanotechnology/ Electrical/Electronics/ Instrumentation/Mechanical branches from a recognized university/institute of repute,
- 2 Experience of at least one year in handling and maintaining high end research equipment in the areas of Nanoscience/ Nanotechnology.

**Age:- Not exceeding 40 years (Relaxable in case of specially qualified candidate).**

Preference will be given B. Tech./M. Tech. / M.S. in Nanoscience & Nanotechnology degree (If higher degree candidates available)

**Note:-** A relaxation of 5% may be provided at the graduate and Masters level for the Scheduled Castes/ Scheduled Tribes/ Differently-abled/ Other Backward Classes (OBC) (Non-creamy layer) categories for the purpose of eligibility and for assessing good academic records during direct recruitment to teaching positions. The eligibility marks of 55% marks (or an equivalent grade in a point scale wherever grading system is followed) and the relaxation of 5% to the categories mentioned above are permissible, based on only the qualifying marks without including any grace mark procedures.

By order of the Vice-Chancellor  
(Registrar)