

आर्यभट्ट ज्ञान विश्वविद्यालय, पटना Aryabhatta Knowledge University, Patna

(Established by Government of Bihar, Under Bihar Act 24, 2008)

Appointment Advt. No. 008/AKU-NS&NT/056/2014(Vol-II, Part-I)-1039

Date: 09.03.2019

Details for walk in Interview

Aryabhatta Knowledge University, Patna established by Bihar Act 24, 2008 is conducting a walk in interview for the following posts of Aryabhatta Centre for Nanoscience and Nanotechnology (ACNN) under the School of Engineering and Technology, a frontier centre in the cutting edge Research in a multidisciplinary field of education with state – of art infrastructure and Lab facilities:

- | | |
|---------------------------------------|----------------------|
| (1) Guest Assistant Professor (ACNN) | - 02 (01-EBC, 01-SC) |
| (2) Senior Technical Assistant (ACNN) | - 01 (UR) |
| (3) Technical Assistant (ACNN) | - 02 (01-UR, 01-EBC) |

Minimum qualification and experience as prescribed by mentioned in Section B of this advertisement.

1. Reservation, Relaxation in age, conditions of service, emoluments, age of superannuation will be in accordance with University rules.
2. For the post of Guest Assistant Professor, Honorarium will be Rs. 1000/- per class maximum upto 25,000/- per month, Rs. 22,000/- consolidated per month for senior Technical Assistant and Rs. 20,000/- consolidated per month for Technical Assistant, till the arrangement is made or for 11 month, whichever is earlier.
3. Candidate should come with a Demand Draft of Rs. 1,000.00 should be in favour of "Aryabhatta Knowledge University" and be payable at Patna but for SC/ST and Person with disability (PWD) or Physically Challenged (PH) candidates and for persons in a service of AKU are exempted from fee.
4. Candidate should directly come with completely filled application form along with DD and one self-addressed stamped envelope (25 cm x 12.5 cm size) be submitted to "The Registrar, Aryabhatta Knowledge University, Patna"

Date of walk-in-interview – 27.03.2019

By order of the Vice-Chancellor

(Registrar)

Section –A

GENERAL CONDITIONS FOR TEACHING & TECHNICAL POSTS

1. The qualification, 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 University shall shortlist the candidates on the basis of qualification, experience as per need of the university.
4. The University may conduct written test/ computer test as a method for further short listing of candidates in interview as decided by the competent authority.
5. The University reserves the right to modify/withdraw/cancel any communication made to the candidate(s) at any stage without assigning any reason.
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 in the interview.
 - 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. Not to fill up the advertised posts, without assigning any reason.
 - iv. Reduce or increase the number of posts.
 - v. Decide criteria/ procedure for short listing of the candidates.
 - vi. Relax minimum requirements of qualification and/or experience on the recommendation of the Screening/Selection Committee as per need of the university.
 - vii. 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 category must submit appropriate certificates issued by the competent authority recently. In the case of OBC/EBC reservations, certificate should be issued from competent authority, particularly with reference to 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 or incomplete in any respect shall not be considered.
12. The university shall verify the documents submitted by a candidate at any time, at the time of interview or during the tenure of the service. In case it is detected that the documents submitted by the candidates 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 X 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.
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 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 or Bihar State Universities Act.
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 corrections/additions in the advertisement/website in the event of any typographical error 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).
22. Canvassing in any form may lead to cancellation of candidature.

23. Selection Process

The distribution of marks for academic career will be same as provided in the statute approved by the Hon'ble Chancellor communicated vide No. BSU-25/2014/ UGC-regulation-2018 and Govt. of Bihar, sankalp number.3 with UGC letter no. F 10-1/2009(PS) and satisfactory performance in interview for suitability Nanoscience subject.

Section B

Posts under Aryabhata Centre for Nanoscience and Nanotechnology

Assistant Professor

No. of Vacancy: 02 (01 EBC + 01 SC)

Essential Qualifications:

- (a) Ph. D. in Nano Science/Nano Technology field/ Ph.D. in Science in the area of Nanomaterial research with M.Tech. degree in Mechanical/ Electronics/ Material Science/Nanotechnology/ Bio technology or, /M.S./M.Sc. in Basic science (with at least 55% marks or an equivalent grade) from a recognized university/institute of repute,
- (b) Candidate must have cleared the National Eligibility Test (NET) conducted by the UGC, CSIR. The candidates, who are, or have been awarded a Ph.D. Degree in accordance with the updated University Grants Commission guidelines-2009/2016 shall be exempted from the requirement of the minimum eligibility condition of NET.
- (c) NET shall not be required for such master programmes in disciplines for which NET is not conducted.
- (d) The candidate applying for the post of Assistant Professor are who were enrolled for Ph.D. before 11th July 2009 will be governed by the 4th amendment, UGC regulations-2016, which is as under "Provided further the award of degree to candidates registered for M.Phil/Ph.D. programme prior to July 11, 2009 shall be governed by the provisions of the existing ordinances/ By laws/Regulations of the institutions awarding the degree and Ph.D. candidate 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) Ph.D. degree of the candidate awarded in regular mode only
 - (b) Evaluation of the Ph.D. thesis by at least two external examiner
 - (c) Open Ph.D. viva Voce of the candidate had been conducted
 - (d) Candidate has published two research papers from his/her Ph.D. work out of which at least one must be in a refereed journal
 - (e) Candidate has made at least two presentations in conferences/seminars, based on his/her Ph.D. work
- (a) to (e) as above are to be certified by the Vice-Chancellor/Pro-Vice Chancellor/Dean (Academic Affairs)/ Dean(University instructions)

Desirable Qualifications:

- (a) He/She concentrate on Teaching & Research, in the area of Nano Science/ Nano Technology particularly Food Bio-Nanotechnology, Computational Nanoscience, Nanotechnology in medicine.
- (b) Publications of at least 5 research papers 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.

Age:- Not exceeding 55 years as on date of advertisement.

Senior Technical Assistant

No. of Vacancy : 01 (UR)

Qualification/Specialization:

M.Sc/M.S/M.Tech in Nano Science/Nano Technology/ Electronics/Material Science/ Physics from a recognized university/institute of repute.

or

B.Tech Electrical/Electronics/Instrumentation/Mechanical/ Metallurgical Engineering/ Materials Science.

Desirable- Experience of handling and maintaining high end research equipment in the areas of Nano Science/Nano Technology.

Age:- Not exceeding 40 years as on date of advertisement.

Technical Assistant

No. of Vacancy : 02 (01 UR + 01 EBC)

Qualification/Specialization:

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

Age:- Not exceeding 40 years as on date of advertisement.

Preference will be given B. Tech/M. Tech / M.S in nanoscience & Technology 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 (physically and visually 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.