भारतीय सूचना प्रौद्योगिकी संस्थान, नागपुर



Indian Institute of Information Technology, Nagpur

"An Institution of National Importance by an Act of Parliament"

S.No. 140,141/1 Behind Br. Sheshrao Wankhade Shetkari Sahkari Soot Girni, Village - Waranga, PO - Dongargaon (Butibori), District - Nagpur (Maharashtra) – 441108

Website: www.iiitn.ac.in Email: director@iiitn.ac.in, registrar@iiitn.ac.in Phone: 9405215010

RECRUITMENT NOTICE FOR TEACHING POSITIONS

Advt. No.: IIITN/ADMIN/RFR/2022-23/101

Date: 10/12/2022

Important Instructions:

- 1. The applications are to be filled ONLINE through the Recruitment Portal of the Institute.
- 2. The link to Recruitment Portal is available on the Institute Website viz. www.iiitn.ac.in.
- 3. However, the hard copy of the application, along with all the required Supporting Documents, is required to be submitted at IIIT, Nagpur Office.
- 4. <u>Submission of both Online Application and its Hard Copy is mandatory</u>. Otherwise application shall not be considered.
- 5. The decision about eligibility shall be taken only on the basis of hard copy (of the finally submitted Online Application) submitted within prescribed timeframe in the Office of the Institute.

Indian Institute of Information Technology, Nagpur (IIITN) is one of the 20 Indian Institutes of Information Technology established under Public-Private Partnership Scheme by Ministry of Education (MoE), Government of India. **IIITN has been declared as an "Institution of National Importance"** under the provisions of Indian Institute of Information Technology (Public-Private Partnership) Act, 2017. The Institute is presently functioning under Department of Higher Education, Ministry of Education and is supported by Department of Higher Education, Government of Maharashtra and Tata Consultancy Services, Mumbai as Industry Partner.

IIIT, Nagpur is offering Under Graduate and PhD Programmes in Computer Science & Engineering (CSE) and Electronics & Communication Engineering (ECE) Courses. Further, from the Academic Year 2022-23 onwards the Institute has started four new Undergraduate Courses in the areas of Artificial Intelligence & Machine Learning, Data Science & Analytics, Human Computer Interaction & Gaming Technology and Internet of Things.

The Institute is located at a distance of about 25 Kms from the Nagpur City at S.No. 140,141/1 Behind Br. Sheshrao Wankhade Shetkari Sahkari Soot Girni, Village - Waranga, PO - Dongargaon (Butibori), District - Nagpur (Maharashtra) – 441108. The development of state-of-the-art Permanent Campus of the Institute is being undertaken on sprawling 100 Acres of land. The Institute is looking for dedicated, committed and research oriented Indian Nationals to fill up the following vacancies through Direct Recruitment (in Four Tier Flexible System) in the **Department of Computer Science & Engineering (CSE)**, **Department of Electronics & Communication Engineering and Department of Basic Sciences**:

Sr.	Name of the Post	Grade	Level	No. of Vacancies					
No.				SC	ST	OBC	EWS	UR	Total
A	Department of Comp	uter Scie	nce & Engi	neering	Ţ				
1	Asst. Professor	Ι	12	1	-	-	1	2	4
2	Asst. Professor	II	10	-	1	1	-	2	4
	Sub-Total	CSE Depa	artment =	1	1	1	1	4	8
В	Department of Electr	ation Er	ngineering	g					
1	Asst. Professor	Ι	12	-	-	1	-	2	3
2	Asst. Professor II 10		10	-	1	-	1	-	2
	Sub-Total I	artment =	-	1	1	1	2	5	
C Department of Basic Sciences									
1	Asst. Professor (Applied Physics)	Ι	12	-	-	1	-	-	1
2	Asst. Professor (Basic Engineering – Electrical)	Ι	12	-	-	-	-	1	1
	Sub-Tota	-	-	1	-	1	2		
	Total Vacancies (Both Departments) =				2	3	2	7	15

Note: - 1. Preference shall be given to Person with Disability (PwD) Candidate if otherwise found suitable.

- 2. Only the candidates having UG/PG Degrees in Engineering and/or Technology in relevant branches are eligible to apply.
- 3. The total salary includes Pay in the Pay Level as per 7th CPC, Transport Allowance, Dearness Allowance, HRA/Accommodation and NPS-Employer's contribution as per GOI / Institute Rules from time to time.

For further details on submission of applications for the above Posts, please visit Institute's Website <u>www.iiitn.ac.in</u>. The last date for submission of Online Application is 30/12/2022 up to 5 PM.

Candidates are advised to fill the Online Prescribed Application Form within the stipulated time. The candidates would have to upload the relevant supporting documents online.

The Recruitment Portal shall be closed on 30/12/2022 at 5.00 PM.

Institute shall not be responsible for any technical issue / non-availability of server etc on the last day for filling of applications. The applicants are, therefore, advised to submit the Online Application well before the last day. Further, the applicants are advised to ensure final submission of the application on the Recruitment Portal.

The last date for receipt of the hard copy of the online application is 06/01/2023 up to 5.00 PM.

No extension of time shall be provided for submission of the applications. Further, hard copies of only the applications submitted online shall be considered.

Note: Any corrigendum/changes/updates shall be made available only on the Institute's Website viz. <u>www.iiitn.ac.in</u>. The candidates are advised to keep on watching the Institute's Website for any information / updates on the Recruitment Process.

 Place
 : Nagpur

 Date
 : 10/12/2022

DIRECTOR

Qualifications:

The details of essential qualifications, experience and other criteria for selection of Faculty Positions are as under:

Sr. No.	Name of the Post	Grade	Level	Essential Qualifications	Essential Experience	Essential Cumulative Credit Points	Desirable Requirement
1	Asst. Professor (CSE & ECE)	Ι	12	PhD in relevant discipline (CSE or ECE) with First Class at B.Tech/BE and M.Tech/ME Level	Three Years after PhD OR Six Years total teaching & research experience in reputed Academic Institute or Research & Development Lab or relevant Industry	20	 Two Research Papers published or accepted in any of the Journals covered under any of the two major citation indexes: Web of Science (SCI/SSCI and other) and Scopus (with JOURNALS ONLY option). GATE Qualified Score Ongoing Research Projects Patent granted
2	Asst. Professor (CSE & ECE)	Π	10	PhD in relevant discipline (CSE or ECE) with First Class at B.Tech/BE and M.Tech/ME Level	Nil	Nil	 5. Present / Past Consultancy or any Revenue generation activity 6. Recipient of Prestigious Awards / Fellowships 7. NPTL / SWAYAM Activities 8. Experience of Industry Collaboration 9. At least One or all Degrees from Institute of National Importance or Foreign University

Note:- Experience below 6 Months will not be counted.

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Sr. No.	Name of the Post	Grade	Level	Essential Qualifications	Essential Experience	Essential Cumulative Credit Points	Desirable Requirement
3	Asst. Professor (Applied Physics)	Ι	12	PhD in relevant discipline (Physics) with First Class at B.Sc and M.Sc Level	Three Years after PhD OR Six Years total teaching & research experience in reputed Academic Institute or Research & Development Lab or relevant Industry	20	 Two Research Papers published or accepted in any of the Journals covered under any of the two major citation indexes: Web of Science (SCI/SSCI and other) and Scopus (with JOURNALS ONLY option). GATE Qualified Score Ongoing Research Projects Patent granted
4	Asst. Professor (Basic Engg – Electrical	Ι	12	PhD in Electrical Engineering with First Class at B.Tech/BE and M.Tech/ME Level	Three Years after PhD OR Six Years total teaching & research experience in reputed Academic Institute or Research & Development Lab or relevant Industry	20	 5. Present / Past Consultancy or any Revenue generation activity 6. Recipient of Prestigious Awards / Fellowships 7. NPTL / SWAYAM Activities 8. Experience of Industry Collaboration 9. At least One or all Degrees from Institute of National Importance or Foreign University

Note:- Experience below 6 Months will not be counted.

Area of Specialization/Subjects:

The following areas of specialization / subjects shall be acceptable:

Department	Area of Specialization / Subject
Computer Science & Engineering	Cybersecurity, Blockchain, Human Computer Interface, Game Technology, Artificial Intelligence, Machine Learning, Deep Learning, Data Science, Data Analytics, Soft Computing, Operating Systems, Databases, Computer Networking, Compilers, Graphics, Software Engineering, Image Processing and Computer Vision, Big Data, Data - Analytics or Science or Mining, AI, Deep Learning, Computational Biology, IOT, RTOS, Embedded System, Natural Language Processing, Bioinformatics and Distributed Computing etc.

Electronics & Commur Engineering	VLSI Domain and Mechatronics / Robotics, Communication, Instrumentation, Signal Processing, on Microelectronics, Microprocessors and Embedded Systems, Microwave Engineering, Opto-electronics, IOT in Healthcare or Automation, Automotive Electronics, Embedded System Design, LI-FI, Wireless or RF Communications, Wireless Sensor Network, Antennas, 5G, LTE, MIMO Technologies etc.
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Basic SciencesApplied Physics – Quantum Mechanics, Electronics/Mechanical Properties of Metals/Materia Engineering Materials, Nano-Science & Nano-Technology etc.Basic Electrical Engineering
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Expectations from the Faculty:

Apart from teaching fundamental core and elective subjects, Indian Institute of Information Technology, Nagpur expects active contribution of its Faculties towards:

- 1. Development of IIIT, Nagpur as a Brand in cutting age research related to Information Technology & Allied Fields.
- 2. Development of Corpus Funds for the Institute through Testing, Design or Research Consultancy.
- 3. Establishment & Development of Undergraduate / Post Graduate / PhD Research Laboratories for Academic, Research and Consultancy Activities.
- 4. Development of Intellectual Property Rights with Institution affiliation.
- 5. Achievement of high standards of excellence in Academic, Research and Industry collaborative endeavours.
- 6. Building of strong Institute-Industry collaboration.
- 7. Achievement of highest level of prescribed standards required for global competitiveness and Outcome Based Education (OBE).

General Information & Instructions:

- 1. The Institute reserves the right to reject any/all application(s) without citing any reason at any stage of processing.
- 2. The Institute reserves the right to increase or decrease the number of posts to be filled as per the sole discretion of the Director, IIITN.
- 3. No TA/DA and/or Lodging/Boarding will be paid for attending the Demo/Interview. No accommodation shall be provided.
- 4. The applications are to be filled "Online" on the Recruitment Portal of the Institute. The Link for the Recruitment Portal is available in the Website of the Institute viz. <u>www.iiitn.ac.in</u>.
- 5. However, the candidates are required to submit hard copy of the application filled online along with all the supporting documents at the Office of the Institute.

The duly completed Application Form along with fees & enclosures (Self Attested Photocopies of all the listed documents) to be sent by Speed / Registered Post / Courier / Hand Delivery to:

The Director, Indian Institute of Information Technology, Nagpur S.No. 140,141/1 Behind Br. Sheshrao Wankhade Shetkari Sahkari Soot Girni, Village - Waranga, PO - Dongargaon (Butibori), District – Nagpur Maharashtra Pin Code – 441108

- 6. All applications which are not in prescribed online form / without relevant supporting enclosures / received after the last date / without application fees will be out rightly rejected. No correspondence shall be entertained in this regard. Interim Correspondence will also not be entertained or replied to.
- 7. Institute will not be responsible under any circumstances for any sort of postal delay/loss of the application form.
- 8. Candidates serving in Govt. / Semi Govt. / PSUs / Universities / Centrally Funded Educational Institutions / Institutes of National Importance / Private Institutions should send their applications either THROUGH PROPER CHANNEL or should furnish a NO OBJECTION CERTIFICATE from the Competent Authority at the time of interview.

They can, however, send advance copy of Application Form within specified time. Without NOC Candidate shall not be allowed to attend the Interview. Decision of the Director, IIITN shall be final in this respect.

- 9. The date for determining eligibility of candidates in every respect shall be the closing date for receipt of Application Forms.
- 10. Candidates who have completed defence for the PhD before closing date for the receipt of the Application Forms will have to attach the Certificate / Notification mentioning that Candidate is declared eligible for award of PhD Degree.
- 11. In case conversion of CGPA / SGPA is involved for deciding the eligibility, the candidates are required to submit the formula / supporting documents for the same.
- 12. The Institute reserves the right to set higher norms/qualifications than minimum and areas of specialization while short listing taking into account the specific requirements of the individual department.

The decision of the Institute related to all matters pertaining to the recruitment shall be final and binding on the applicants. Fulfilment of qualifications per-se does not entitle a candidate to be called for selection process.

- 13. Candidates who wish to apply for more than one post should apply separately for each post in the prescribed online format with requisite application fees along with each application.
- 14. The list of short listed candidates shall be displayed on the Institute Website. Candidates are advised to visit the IIITN website <u>www.iiitn.ac.in</u> regularly. No correspondence regarding reasons for not short listing the candidate shall be entertained. The decision of the Scrutiny Committee shall be final in all respect.
- 15. The candidates are required to have at least one working email and mobile number which will be used during the entire selection process for communication.
- 16. In case of any inadvertent mistake in the process of selection detected at any stage even after the issue of Appointment Letter, the Institute reserves the right to modify/withdraw/cancel any communication made to the candidates.
- 17. Experience below 6 Months will not be counted.

- 18. The Institute shall verify the antecedents and documents submitted by a candidate at the time of appointment or at any time 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, then his/her services shall be terminated and legal action may be initiated against such candidates/employees at their cost of consequence.
- 19. Date of Birth as recorded in the Matriculation / Secondary Examination Certificate will only be accepted for determining the age and no subsequent request for change will be considered or granted.

20. Application Fees:

a. The Application Fees shall be as under:

Sr. No.	Particulars		Application Fees	GST	Total Fees
1	Candidates from within India	General/OBC/EWS	Rs. 1000/-	Rs. 180/-	Rs. 1180/-
2	Candidates from within India	SC/ST/PwD	Rs. 500/-	Rs. 90/-	Rs. 590/-
3	Candidates from Outside India	All Category	Rs. 1000/-	Rs. 180/-	Rs. 1180/-

b. The Application Fees shall be payable through Demand Draft drawn in favour of Director, IIIT, Nagpur payable at Nagpur or by NEFT in the following Bank Account:

Account Name	IIITN GENERAL
Account Number	37236982961
Name of the Bank	State Bank of India, VRCE Branch, South Ambazari Road, VNIT, Nagpur
Bank Code	06702
IFSC Code	SBIN0006702
MICR Code	440002005

- c. Candidates are required to write his/her name, contact number and the post applied for on back side of the Demand Draft or NEFT Receipt to be attached with hard copy of the application.
- d. The Application Fees is non-refundable.

21. Submission of Documents / Certificates:

The <u>self-attested copies</u> of following documents are required to be uploaded / attached with the Application Form failing which the application shall not be evaluated and shall stands summarily rejected:

- 1. The hard copy of the Prescribed Online Application Form duly signed on all the pages.
- 2. 10th Standard Certificate.
- 3. 12th Standard Certificate.
- 4. Graduation Mark-Sheets for all years / semesters.
- 5. Graduation Degree Certificate.
- 6. Master's Degree & Mark-Sheets for all years / semesters.
- 7. PhD Award Certificate / Provisional Award Certificate (Notification).
- 8. NOC from the Current Employer, **if available**.
- 9. Service Certificate for all the previous employments issued by Cadre Controlling Authority / Personnel Officer in the prescribed pro-forma or consisting of all the designations, pay-scales, type of employment etc.
- 10. EWS and OBC-NCL Certificate (wherever applicable) issued in the current Financial Year (Year 2021-22) only as per Central Government Format.
- 11. Cast Validity Certificate for SC/ST/OBC-NCL candidates belonging to the State of Maharashtra.
- 12. SC/ST/PwD Certificates (wherever applicable) in prescribed pro-forma of Central Government Only.
- 13. Proof of any other claim like Publication in Journals, Research Project Grants etc.
- 14. Original Documents and Id Proof would have to be produced during the Document Verification Process to be undertaken on the date of Interview failing which the Candidate may not be allowed to appear for the Selection Process.

22. Selection Procedure:

- a. Applications received in response to advertisement shall be scrutinized and only shortlisted candidates shall be called for participation in the Selection Process. No communication shall be entertained from the Candidates not called for participation in the Selection Process.
- b. The list of the eligible candidates shall be uploaded on the Institute Website Only. The candidates are advised to keep visiting the Website regularly.
- c. The schedule for the Selection Process shall be uploaded on the Institute Website only.
- d. The shortlisted eligible candidates would have to undergo through two stages as under:

Stage – I :	Demo Class on UG Subject Topic (No PhD Topic) – 10 Minutes
Stage – II :	Personal Interview

e. Only the eligible candidates staying aboard would be allowed to attend the Demo/Interview through Online Mode subject to the approval of the Competent Authority. The request to this effect should have to be emailed 10 days before the scheduled date for Demo/Interview.

- f. The selected candidate shall be intimated through email after completion of all the Administrative Formalities.
- 23. In case of any dispute regarding the Recruitment Process, the place of jurisdiction shall be Nagpur, Maharashtra (India) only.
- 24. Canvassing in any form shall lead to disqualification of the Candidate for the applied post(s).
- 25. Clarification, quarries in the context of Recruitment Process may be sent on the email id viz. recruitment@iiitn.ac.in.

 Place
 :
 Nagpur

 Date
 :
 10/12/2022

DIRECTOR