

# COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY



## **NOTIFICATION** **FACULTY RECRUITMENT – ASSISTANT PROFESSOR**

No. Ad.D2/136/Notif/2018(1)

Kochi – 22, 22.10.2019

[www.cusat.ac.in](http://www.cusat.ac.in)

<http://faculty.cusat.ac.in>

Applications in the prescribed format are invited from qualified candidates for appointment to the following posts of Assistant Professor [Academic Level 10 (Pre-revised Scale of pay 15600-39100 + Academic Grade Pay (AGP) of ₹ 6000/-)] in the University:-

<b>Sl. No.</b>	<b>Department/School</b>	<b>Subject / Specialization</b>	<b>Reservation</b>	<b>No. of vacancies</b>
1.	Applied Chemistry	Chemistry	ST	1
2.	Applied Economics	Economics	SC	1
3.	Applied Economics	Economics	Nadar	1
4.	Atmospheric Sciences	Meteorology / Atmospheric Sciences	ETB	1
5.	Biotechnology	Biotechnology / Biochemistry / Genetics	ETB	1
6.	Biotechnology	Animal Science / Zoology / Biotechnology	SC	1
7.	Biotechnology	Plant Science / Botany / Biotechnology	Open	1
8.	Biotechnology	Plant Science / Botany / Biotechnology	ETB	1
9.	Biotechnology	Biotechnology / Biochemistry / Genetics / Microbiology	Viswakarma	1*
10.	Biotechnology	Biotechnology / Biochemistry / Genetics / Microbiology	OX	1*
11.	Computer Applications	Computer Applications	Open	1
12.	Computer Science	Computer Science	OBC	1

13.	Electronics	Underwater Transducer System/ Underwater Instrumentation / Signal Processing	ETB	1*
14.	English & Foreign Languages	German	Muslim	1*
15.	Environmental Studies	Environmental Studies	Open	1
16.	Environmental Studies	Environmental Biology	Open	1
17.	Hindi	Hindi	ST	1*
18.	Industrial Fisheries	Fish Processing Technology	Open	1
19.	Instrumentation	Instrumentation	Open	1
20.	Legal Studies	Human Rights / Criminal Law	Open	1
21.	Legal Studies	Constitutional Law / Maritime Law	SC	1
22.	Management Studies	Marketing Management	ETB	1
23.	Management Studies	Information Systems / Information Systems Management	ETB	1
24.	Management Studies	Operations / Production Management	Open	1
25.	Management Studies	Information Systems / Information Systems Management	Muslim	1
26.	Management Studies	Operations / Production Management	PwD - Blind or Low Vision	1
27.	Management Studies	Marketing Management	Open	1
28.	Marine Biology, Microbiology & Biochemistry	Microbiology	ETB	1
29.	Marine Biology, Microbiology & Biochemistry	Marine Microbiology	Open	1
30.	Marine Biology, Microbiology & Biochemistry	Marine Biology (Desirable: Specialization in Physiology)	Nadar	1*

31.	Marine Geology & Geophysics	Electronics with specialization in Digital Signal Processing	Muslim	1
32.	Marine Geology & Geophysics	Marine Geophysics	SC	1*
33.	Marine Geology & Geophysics	Marine Geology	SC	1
34.	Marine Geology & Geophysics (SPR)	Geology	SC/ST	1*
35.	Mathematics	Mathematics	LC/AI	2
36.	Mathematics	Mathematics	Open	3+1*
37.	Photonics	Theoretical Photonics	Muslim	1
38.	Photonics	Electronics	Open	1
39.	Physics	Physics	Viswakarma	1
40.	Physics	Physics	SC	1
41.	Physics	Physics	Open	1
42.	Ship Technology	Fluid Mechanics	Muslim	1
43.	Ship Technology	Naval Architecture	Open	2
44.	Ship Technology	Naval Architecture	Muslim	1
45.	Ship Technology	Applied Mechanics	Muslim	1
46.	Div. of Mechanical Engineering, School of Engineering	Mechanical Engineering	Open	2

\* - **Re-notification**

### GENERAL INSTRUCTIONS

- a. **Instruction Sheet I (General Instructions)** – can be downloaded from the website of the University – <http://faculty.cusat.ac.in> or [www.cusat.ac.in](http://www.cusat.ac.in).
- b. **A working e-mail id of the candidate shall be given in the application:**  
All communications in connection with the recruitment will be sent to the registered e-mail id only and hence the candidates are directed to check their e-mail periodically.
- c. **Separate applications with prescribed fees, should be submitted for each post having separate serial number.**

- d. **Qualifications and Experience:**  
**Information Sheet II** containing details of qualifications prescribed for the posts can be downloaded from the website of the University, [www.cusat.ac.in/faculty.cusat.ac.in](http://www.cusat.ac.in/faculty.cusat.ac.in).
- e. **Age:** Age as on **01.01.2019** – Not more than 40 years for applying for the post of Assistant Professors. Age limit prescribed will be relaxed in the case of SC/ST and OBC (Non-Creamy Layer) candidates by 5 years and 3 years respectively. **Age limit prescribed will be relaxed in the case of Persons with Disabilities by 10 years (Maximum age for considering against State Government / State Government (Quasi) vacancies is limited to 50 years).**
- f. **Other conditions:**
- (i) The appointment against the above vacancies will be made as per UGC/AICTE Regulations and Reservation Principles according to Cochin University of Science and Technology Act, 1986 and Kerala State Government Rules. The posts earmarked for Reserved Categories are exclusively reserved for them as per the provisions in the Kerala State & Subordinate Service Rules.
  - (ii) *Only persons having minimum 40% disability shall be eligible for reservation / concessions set apart for the Persons with Disability (PwD). The Person availing the reservation for Persons with Disabilities shall invariably submit a Disability Certificate issued by a Medical Board duly constituted by the State / Central Government.*
  - (iii) *A relaxation of 5% shall be allowed at the Bachelor's as well as the Master's Level for the candidates belonging to Scheduled Caste/Scheduled Tribe/Other Backward Classes (OBC) (Non-Creamy Layer) / Differently-abled for the purpose of eligibility and assessing good academic record for direct recruitment. The eligibility marks of 55% marks (or an equivalent grade in a point scale wherever the grading System is followed) and the relaxation of 5% to the categories mentioned above are permissible, based only on qualifying marks without including any grace mark procedure. A relaxation of 5% shall be provided (from 55% to 50% of the marks) to the Ph.D Degree holders who have obtained their Master's Degree prior to 19 September, 1991.*
- g. **Any corrigendum/addendum shall be posted only on the University website.**
- h. **The applicants should possess the minimum qualifications as on the last date for receipt of applications. However, credentials, other than the minimum qualifications, obtained up to the date of Interview will be reckoned.**
- i. **How to apply:**
1. Applications to the above posts have to be submitted online in the prescribed application form available in the University Website: [www.cusat.ac.in/faculty.cusat.ac.in](http://www.cusat.ac.in/faculty.cusat.ac.in).
  2. Separate applications with prescribed fees, should be submitted for each post having separate serial number.
  3. Candidates who have already applied for the posts noted at Sl.No. 9, 10 and 34 above in response to the Vacancy Notifications No. Ad.D3/136/Notif/2008(10) dated 17.08.2015 and Ad.D3/142/Notif.Spl.Rectt/09 dated 23.11.2009 are exempted from payment of fee and their age limit will be reckoned as per the conditions in the earlier notification. They shall update their profile/bio-data and shall enter the details of earlier remittance of Registration fee in the online application. They shall also submit copy of the proof of remittance of Registration Fee along with the hard copy of the application.

4. Candidates who have passed their qualifying examination from Universities outside Kerala should forward the Eligibility Certificate obtained from this University along with their application.

**Desirable:-** Candidates who have passed the qualifying examination from Universities abroad can submit Equivalency Certificate issued by the Association of Indian Universities, AIYU House, 16 Comrade Indrajit Gupta Marg, New Delhi – 2 (Equivalence Division).

5. Candidates should apply online on or before **02.12.2019**.
6. One signed hard copy of the filled up online applications (Part A & Part B) along with Registration Fee and copies of documents to prove age, community, qualifications, percentage of marks, experience, copies / reprints of publication (if any) with proof of impact factor etc. should reach the Registrar, Cochin University of Science and Technology, Kochi – 682 022 before 5.00 PM on **09.12.2019**. Candidates who have applied online but failed to submit the hard copies of the application in time will not be considered for selection. Four hard copies of the filled up online applications and 4 copies/reprints of publications shall be produced at the time of certificate verification in connection with the interview.
7. Candidates who are employed on regular basis in Government/Quasi Government/State Autonomous Organization should forward their applications through proper channel with No Objection Certificate. However they can send an advance copy to the Registrar directly.
8. **Late and Defective** applications will be summarily rejected.
9. **Fee details:**

**Registration fee:**

- Assistant Professor** - ₹ 2000/- (General Category)  
- ₹ 500/- (SC/ST Category)  
- USD 100 (for applicants abroad)  
- Fee exempted for Persons with Disabilities

**10. Mode of Remittance:**

By way of NEFT / RTGS

- Account No. : **38885696881**  
Bank Name : SBI, Cochin University Campus Branch  
Name of Account Holder : The Registrar, CUSAT  
IFS Code : SBIN0070235

**The candidates should mention the UTR Number without fail in the Application Form.**

*Note: ETB: Ezhava, Thiyya, Billava  
LC/AI: Latin Catholic/ Anglo Indian  
SC: Scheduled Caste  
ST: Scheduled Tribe.  
OX: Scheduled Caste converted to Christianity  
OBC: Other Backward Classes  
PwD: Persons with Disabilities*



**REGISTRAR**

Copy to:

1. The Heads/Directors of concerned Departments/ Schools
2. PS to Vice-Chancellor/PS to Pro-Vice-Chancellor/PA to Registrar
3. The Director, Centre for Information Resource Management
4. The Director, Public Relations and Publications
5. Recruitment/Cash/Public Relations & Publications Section



COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY  
INSTRUCTION SHEET NO. II (QUALIFICATION & EXPERIENCE)  
Notification No. Ad.D2/ 136/Notif/2018(1) dated 22.10.2019

**Department of Applied Chemistry**

Sl.No. of the post as given in the original notification	Post advertised	Subject / Specialization	Post reserved for	No. of Vacancies
1.	Assistant Professor	Chemistry	ST	1

Minimum Qualifications:

**A.**

- i) Master's Degree with 55% marks (or an equivalent grade in a point-scale wherever the grading System is followed) in Chemistry 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, CSIR or similar test accredited by the UGC like SLET/SET. The clearing of NET/SLET/SET shall not be required for candidates in such disciplines for which NET/SLET/SET has not been conducted.

Candidates 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 shall be exempted from NET/SLET/SET:

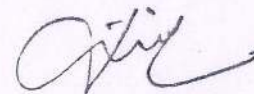
*Provided*, the candidates registered for Ph.D programme prior to July 11,2009, shall be governed by the provisions of the then existing Ordinances / Bye-laws/Regulations of the Institution awarding the degree and such Ph.D candidates shall be exempted from the requirement of NET/SLET/SET for recruitment and appointment of Assistant Professor, subject to the fulfillment 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 atleast 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 fulfillment of these conditions is to be certified by the Registrar or the Dean (Academic Affairs) of the University concerned.*

**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).



**REGISTRAR**

Note:

1. One signed hard copy of the filled up online application along with Registration Fee and copies of documents to prove age, community, qualifications, percentage of marks, experience, copies / reprints of publication (if any) with proof of impact factor etc. should reach the Registrar, Cochin University of Science and Technology, Kochi - 682 022 before 5.00 PM on **09.12.2019**. Candidates who have applied online but failed to submit hard copies of the

application in time will not be considered for selection. Four hard copies of the filled up online application and 4 copies / reprints of publications shall be produced at the time of certificate verification in connection with the interview. The Subject / Specialization and the serial number of the post as given in the notification should also be clearly mentioned in the column 'post applied for' in the application.

2. Separate applications (online), along with prescribed Registration fee, should be submitted for each post having separate serial numbers.