

COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

(Cochin University P.O., Kochi-22)



RE-NOTIFICATION - FACULTY RECRUITMENT

No. Ad.D1/FR/Notif/2016 (Vol.II)

Kochi – 22, 11.12.2020

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 in the University:-

Sl. No.	Department/School	Subject / Specialization	Reservation	No. of vacancies
1. ASSISTANT PROFESSOR (6 VACANCIES) [Academic Level 10 (Pre-revised Scale of pay 15600-39100 + Academic Grade Pay (AGP) of ₹ 6000/-)]				
1.	Biotechnology	Biotechnology/Biochemistry / Genetics / Microbiology	SCCC	1*
2.	Chemical Oceanography	Hydrochemistry / Chemistry	Open	1
3.	Chemical Oceanography	Hydrochemistry / Chemistry	LC/AI	1
4.	Electronics	Robotics/Artificial Intelligence	EWS	1
5.	Hindi	Hindi	Muslim	1
6.	Marine Geology & Geophysics	Marine Geology / Geology	Muslim	1
2. ASSOCIATE PROFESSOR (13 VACANCIES) [Academic Level 13A (Pre-revised Scale of pay 37400-67000 + Academic Grade Pay (AGP) of ₹ 9000/-)]				
7.	Applied Economics	Mathematical Economics / Econometrics / Quantitative Techniques	Viswakarma	1*
8.	Applied Economics	Economics	H.N	1*
9.	Electronics	Electronics	SC	1*
10.	Legal Studies	Law	ST	1*
			PwD –	

11.	Marine Geology & Geophysics	Geology with specialization in Remote Sensing	Locomotor Disability or Cerebral Palsy	1*
12.	Photonics	Photonics	Open	1*
13.	Photonics	Photonics	SC	1*
14.	Physical Oceanography	Physical Oceanography Desirable: Experience in Remote Sensing / Coastal Oceanography	PwD – Blind or Low Vision	1*
15.	Physics	Experimental High Energy Physics / Theoretical High Energy Physics	SC	1*
16.	Ship Technology	Ship Design / CAD	OBC	1*
17.	Ship Technology	Resistance Propulsion and Ship Motion	ETB	1*
18.	Ship Technology	Ship Building Technology	ETB	1*
19.	Ship Technology	Ship Hydrodynamics	Open	1*
20.	Ship Technology	Ocean Engineering / Marine Engineering	ETB	1*
21.	Ship Technology	Strength of Ships and Practical Ship Building	ETB	1*
3. PROFESSOR (6 VACANCIES) [Academic Level 14 (Pre-revised Scale of pay 37400-67000 + Academic Grade Pay (AGP) of ₹10000/-)]				
22.	Applied Chemistry	Applied / Industrial Chemistry	SC/ST	1*
23.	Applied Chemistry	Catalysis / Surface Chemistry	Open	1*
24.	Applied Chemistry	Physical Chemistry / Theoretical Chemistry	Open	1*
25.	Applied Economics	Applied Economics	PwD – Blind or Low Vision	1*
26.	Physical Oceanography	Physical Oceanography Desirable: Experience in Ocean Engineering / Ocean Technology	SC	1*

27.	Polymer Science & Rubber Technology	Rubber Technology	SIUC.N	1*
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*** Re-Notification**

Candidates who had earlier applied for the vacancies notified vide SI.No. 19 & 20 of the Vacancy Notification No. Ad.D3/136/Notif/08(2) dated 17.08.2015 (corresponding to SI.No. 12 & 13 of the table above) and SI. No. 1, 2 and 3 of the Vacancy Notification No. Ad.D3/136/Notif/08(3) dated 17.08.2015 (corresponding to SI.No. 22, 23 and 24 of the table above) have to apply afresh (online), but they are exempted from paying the registration fee and their age limit will be as prescribed in the earlier notifications, on submission of proof of earlier application. They may update their qualification and experience as per the existing UGC / AICTE Regulations as on the last date of submission of application (online) this notification for each post re-notified and shall furnish the earlier UTR Number in support of the claim of their earlier remittance of registration fee.

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.
- 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.

- e. **Age:** As on **01.01.2020** – Not more than 40 years for applying for the post of **Assistant Professor**. 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.

f. Maximum age for considering against State Government / State Government (Quasi) vacancies is limited to 50 years.

g. General 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 Statutes thereunder and as per the provisions in the Kerala State & Subordinate Service Rules, 1958, and Kerala Service rules, as amended from time to time.

ii. The natives of States other than Kerala shall not apply for the posts notified exclusively under community reservation quota (SC/ST/Other Backward Communities/EWS/Differently abled) as per the provisions in the Kerala State & Subordinate Service Rules, 1958, as amended from time to time

iii. 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.

iv. *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 submission of application (online), failing which the application will summarily be rejected.

h. Shortlisting of candidates will be based on the credentials as on the last date of application (online submission). Publications, conference etc after the last date will not be considered in any case.

1. 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.
2. Separate applications with prescribed fees, should be submitted for each post having separate serial number.
3. Candidates who have passed their qualifying examination from Universities outside Kerala shall attach the Recognition Certificate issued by Cochin University of Science & Technology along with their application. If they are not able to submit the same along with online/hard copy of the application form, they shall attach the copy of the fee receipt of the same as proof. However, they shall produce the same at the time of interview.
4. 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).
4. Candidates should apply online on or before **18.01.2021**.
5. **Candidates shall compulsorily submit Part A and Part B of the application form (Online).**
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, valid community certificate (for SC/ST) / Non-Creamy Layer Certificate (for OBC), EWS Certificate (as per Government of Kerala norms for EWS candidates) qualifications, marklists, 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 **25.01.2021**. Candidates who have applied online but failed to submit the hard copies of the application in time will not be considered for selection.
7. Candidates who are employed on regular basis in Government/Quasi Government/State/Central 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, Defective and incomplete** applications will be summarily rejected.
9. **Fee details:**

Registration fee:

Assistant Professor	-	₹ 2000/- (General Category)
		₹ 500/- (SC/ST Category)
USD 100 (for applicants abroad)		
Associate Professor	-	₹ 3000/- (General Category)
		₹ 750/- (SC/ST Category)
USD 200 (for applicants abroad)		
Professors	-	₹ 4000/- (General Category)

₹ 1000/- (SC/ST Category)

USD 300 (for applicants abroad)

Persons with Disabilities are exempted from Registration Fee

10. **Mode of Remittance:**

By way of NEFT / RTGS

Account No. : 38885696881
Account type : Savings Bank
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

EWS: Economically Weaker Sections

LC/AI: Latin Catholic/Anglo Indian

H.N: Hindu Nadar

OBC: Other Backward Classes

SCCC: Scheduled Caste Converted to Christianity

PwD: Persons with Disabilities

SIUC.N: SIUC Nadar

SC: Scheduled Caste

ST: Scheduled Tribe

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

* This is a computer generated document. Hence no signature is required.

COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY
INSTRUCTION SHEET NO. II (QUALIFICATION & EXPERIENCE)
Notification No. Ad.D1/FR/Notif/2016 (Vol.II) dated 11.12.2020

Department of Ship Technology

Sl.No. of the post as given in the original notification	Post advertised	Subject / Specialization	Post reserved for	No. of Vacancies
16.	Associate Professor	Ship Design / CAD	OBC	1*
17.	Associate Professor	Resistance, Propulsion and Ship Motion	ETB	1*
18.	Associate Professor	Ship Building Technology	ETB	1*
19.	Associate Professor	Ship Hydrodynamics	Open	1*
20.	Associate Professor	Ocean Engineering / Marine Engineering	ETB	1*
21.	Associate Professor	Strength of Ships & Practical Ship Building	ETB	1*

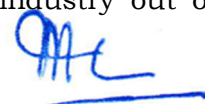
Minimum Qualifications:

- i) Ph.D Degree in the relevant field and First Class or equivalent at either Bachelor's or Master's level in the relevant areas as detailed below:-

Sl.No. of the post as given in the original notification	Subject / Specialization	Qualifying Degrees required
16.	Ship Design / CAD	(i) BE/B.Tech in Naval Architecture and Ship Building or equivalent and M.Tech or equivalent Degree in relevant branch (ii) Ph.D Degree related to Ship Design / CAD
17.	Resistance, Propulsion and Ship Motion	(i) BE/B.Tech in Naval Architecture and Ship Building or equivalent and M.Tech or equivalent Degree in relevant branch (ii) Ph.D related to Naval Architecture & Ship Building
18.	Ship Building Technology	(i) BE/B.Tech in Naval Architecture and Ship Building or equivalent and M.Tech or equivalent Degree in relevant branch (ii) Ph.D related to Ship Production
19.	Ship Hydrodynamics	(i) BE/B.Tech in Naval Architecture and Ship Building or equivalent and M.Tech or equivalent Degree in relevant branch (ii) Ph.D related to Ship / Marine Hydrodynamics

20.	Ocean Engineering / Marine Engineering	(i) BE/B.Tech Degree in Naval Architecture and Ship Building or equivalent / Mechanical Engineering / Marine Engineering and M.Tech or equivalent Degree in relevant branch (ii) Ph.D related to Marine Engineering / Ocean Engineering
21.	Strength of Ships & Practical Ship Building	(i) BE/B.Tech in Naval Architecture and Ship Building or equivalent and M.Tech or equivalent Degree in relevant branch (ii) Ph.D related to Strength of Ships / Practical Ship Building/ Ship Structures

- ii) At least total 6 research publications in SCI Journals/UGC/AICTE approved list of journals.
- iii) Minimum of eight years of experience in teaching/ research / industry out of which at least 2 years shall be Post Ph.D experience.


REGISTRAR

Note:

- One signed hard copy of the filled up online application along with Registration Fee and copies of documents to prove age, community, non-Creamy Layer (for OBC candidates), EWS Certificate (for EWS candidates), qualifications (marklist & certificate), 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 **25.01.2021**. 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.
- Separate applications (online), along with prescribed Registration fee, should be submitted for each post having separate serial numbers.