

Name of the University: <b>Cochin University of Science and Technology</b>				
Sr. No.	Test Paper Code	Programme (Subject)	Degree	Eligibility
1	COQP14	LLM Regular	LL.M.	Pass in Bachelor's Degree examination in Law of any of the Universities in Kerala or an examination of any other University accepted by the Syndicate as equivalent thereto a minimum of 50% or equivalent CGPA grade.
2	COQP14	Two Year LLM (IPR)	LL.M.(IPR)	Pass in Bachelor's Degree in Law with a minimum of 50 % or equivalent CGPA Grade from any University of Kerala or an examination of any other University accepted by the Syndicate as equivalent thereto.
3	LAQO02	Hindi Language and Literature	M.A .	Pass in B.A. /B.Sc. degree with Hindi as a subject of study with at least 50 % marks in Hindi.
4	COQP10	Applied Economics	M.A.	Pass in Bachelor Degree in Economics with 50% in Part III (Economics and Sub- sidiary subjects) or 50% with B.Com, B.B.A, B.B.M with Economics as one of the subjects or B.Sc. Mathematics or Statistics or B.C.A / B.Tech with a minimum of 50% or equivalent CGPA grade.
5	SCQP09	Computer Applications	M.C.A.	Candidates must meet one of the following eligibility criteria: • Pass in BCA/ B.Tech/B. E OR • Pass in B.Sc/ B.Com/ B.A/ B.Voc.(Business Process and Data Analytics/ Data Science) with Mathematics at the 10+2 level or as a part of their graduation curriculum. • Should have obtained a minimum of 50% or equivalent CGPA gradein the qualifying examinations from a recognized University/Institute. • Candidates lacking foundational knowledge in relevant subjects will be required to complete additional bridge courses as per University norms.
6	SCQP03, SCQP06, SCQP12, SCQP28	Seafood Safety and Trade	M.F. Sc.	Pass in Bachelor's degree in Fisheries / Food Technology / Food Science /Food Microbiology /Biochemistry/ Zoology with at least 50% marks in the optional subjects. Bachelor's degree in Fisheries includes Industrial Fisheries/ Aquaculture / Fishery Science /Industrial Fish and Fisheries / B.F.Sc. (Nautical Science). Bachelor's degree in Food Technology / Food Science includes B.Tech. / B.E. / B.Sc. in Food Science and Technology / Food Science and Management /Food Science/ Food Technology /Food processing Technology /Food Science and Quality Control a minimum of 50% or equivalent CGPA grade.
7	SCQP24, SCQP27, SCQP29	Meteorology	M.Sc.	Pass in B.Sc. Physics with Mathematics / B.Sc. Mathematics with Physics / B.Sc. Chemistry with Mathematics and Physics / B.Sc. Computer Science with Mathematics and Physics from a Recognized University / Institution with a minimum of 50% or equivalent CGPA Grade..
8	SCQP17	Biotechnology	M.Sc.	Pass in Bachelor's degree in any branch of Life Sciences including Agricultural and Medical Sciences/ Chemical Sciences/ Chemical Engg. with a minimum of 50% or equivalent CGPA grade.
9	SCQP03, SCQP17	Microbiology	M.Sc.	Pass in Bachelor's degree in any branch of Life Sciences including Agricultural and Medical Sciences with with a minimum of 50% or equivalent CGPA grade.
10	SCQP13	Forensic Science	M.Sc.	Pass in B.Sc. Degree in Forensic ScieB.Sc. Degree in Forensic Science / B.Voc. Forensic Science / B.Voc. Applied Microbiology and Forensic Science / B.Sc. Zoology / B.Sc. Botany / B.Sc. Chemistry / B.Sc. Physics / B.Sc. Microbiology / B.Sc.Medical Microbiology / B.Sc. Biochemistry / B.Sc. Medical Biochemistry / B.Sc. Biotechnology / B.Sc.Genetics / B.Tech. Computer Science / B.Tech. Information Technology / B.C.A. / B.Sc. Computer Science / B.Sc. Information Technology with with a minimum of 50% or equivalent CGPA grade from a recognised University/Institute.

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11	COQP08, COQP10, SCQP01, SCQP19, SCQP27	Econometrics and Financial Technology	M.Sc.	Pass in Bachelor's degree in Economics/ Econometrics/ Finance/ Data Science/ Commerce/ Mathematics/ Statistics or B.Tech with a minimum of 50% or equivalent CGPA grade.
12	SCQP08	Hydrochemistry	M.Sc.	Pass in B.Sc. Degree in Chemistry/ Polymer Chemistry/ Environmental Chemistry/ Industrial Chemistry/ Petrochemicals/ Environment and Water Management/ Environmental Science/ Biochemistry with a minimum of 50% or equivalent CGPA grade.
13	SCQP08	Chemistry	M.Sc.	Pass in B.Sc. Degree with Chemistry/ Polymer Chemistry/ Environmental Chemistry/ Industrial Chemistry/ Petrochemicals (main) with Mathematics as one of the subsidiary subjects with at least 55% marks in the main sub-subjects with at least 50% marks in the main subject.
14	SCQP24, SCQP18	Electronic Science	M.Sc.	Pass in Bsc degree in Electronics/ Electronic Science with a minimum of 50% or equivalent CGPA grade from any recognized university or institution.
15	SCQP11	Environmental Science and Technology	M.Sc.	Physical Sciences:- Graduate in Chemistry with Physics and Mathematics as subsidiaries or graduate in Engineering (Civil/ Public Health/ Environmental) with 50% marks in optional subjects in the qualifying examination. Biological Sciences:- Graduate in Life Sciences/ Environmental Science/Zoology/ Botany/ Microbiology with 50% marks in optional subjects in the qualifying examination and a valid rank in the Common Admission Test (CAT) conducted by the University.
16	SCQP03, SCQP05, SCQP07, SCQP11, SCQP17, SCQP28	Marine Biology	M.Sc.	Pass in B.Sc. degree with any branch of Life Sciences such as Botany, Microbiology, Zoology, Marine Biology, Aquaculture, Biochemistry, Ecology and Environmental Science, Biodiversity, Biotechnology, Biological Techniques and Specimen Preparation, Applied Biology and Biotechnology, Cell Biology and Biostatistics as a main subject or B.Sc. Degree in Fishery Science, Fisheries & Aquaculture, B.F.Sc. (Bachelor in Fisheries Science), B.Sc. Industrial Fisheries, B.Sc. Industrial Fish & Fisheries, B.F.Sc (NS) Bachelor of Fishery Science (Nautical Science) with at least 50% marks in the optional subjects.
17	SCQP03, SCQP05, SCQP07, SCQP11, SCQP16, SCQP17,	Marine Genomics	M.Sc.	Pass in Bachelor's degree in any branch of Life Sciences including Agricultural and Medical Sciences or Technology with a minimum of 50% or equivalent CGPA grade and as per the eligibility criteria prescribed by the University from time to time.
18	SCQP08, SCQP14, SCQP24	Marine Geology	M.Sc.	Pass in B.Sc. Degree in Geology/ Physics/ Chemistry with a minimum of 50% or equivalent CGPA grade.
19	SCQP19	Mathematics	M.Sc.	Pass in B.Sc. Degree with Mathematics main with at least 50% marks for optional subjects taken together.
20	SCQP24	Physics	M.Sc.	Pass in B.Sc. degree with Physics main and Mathematics sub- sidiary with at least 50% marks in Physics.
21	SCQP27	Statistics	M.Sc.	Pass in B.Sc. degree in Mathematics or Statistics main with at least 50% marks for optional subjects taken together. The candidates with Mathematics as main subject should have studied Statistics as subsidiary / main paper.

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22	COQP11, SCQP17, SCQP01, SCQP03, SCQP05, SCQP06, SCQP07, SCQP11, SCQP12, SCQP25, SCQP28, SCQP30	Bioethics	M.Sc.	Pass B.Sc. Zoology / Botany / Biotechnology / Microbiology / Marine Biology / Fisheries / Aqua sciences / Psychology / any other life science Degree/ B. Tech. Dairy Technology / Food Technology / Biomedical engineering/ M.B.B.S. / B.D.S. / B. V. Sc./ B.A.M.S. /B.S.M.S. / B.U.M.S./B.Sc. Nursing / B.P.T. /B.O.T. /Pharmacy / Hospital Administration/ Public Health Management /Masters or Bachelors degree in any other Paramedical course/Bachelors' degree in law (LL.B.) with Biological Science as core subject in Plus Two level/B.Voc in Science domain with Biological Sciences as core subject in plus Two level with a minimum of 50% of equivalent CGPA.
23	SCQP09	Computer Science with specialization in Data Science	M.Sc.	Any Science graduate with Mathematics as one of the core or complimentary subject or graduate in Electronics / Information Technology / Computer Science / Computer Applications / Engineering / Technology/ B.Voc. Data Analytics offered by CUSAT with aggregate 50% marks or equivalent CGPA from a recognized University / Institute.
24	SCQP09	Computer Science with specialization in Artificial Intelligence	M.Sc.	Any Science graduate with Mathematics as one of the core or complimentary subject or graduate in Electronics / Information Technology / Computer Science / Computer Applications / Engineering / Technology with aggregate 50% marks or equivalent CGPA from a recognized University / Institute.
25	SCQP07, SCQP11, SCQP17, SCQP28	Industrial Fisheries	M.Sc.	Pass in Bachelor's degree in Fisheries Science (B.F.Sc) / B.F.Sc (Nautical Science) /Bachelor's Degree in Fisheries include Aquaculture /Industrial Fish and Fisheries/ Bachelor's Degree in Zoology/Botany/Microbiology /Biochemistry/ Marine Biology with at least 50% marks in the optional subjects. Bachelor's Degree in Food Technology / Food Science includes B.Tech./B.E./B.Sc. in Food Science and Technology / Food Science and Management /Food Science / Food Technology / Food Processing Technology / Food Science and Quality Control with with a minimum of 50% or equivalent CGPA Grade.
26	SCQP14, SCQP24	Marine Geophysics	M.Sc.	Pass in B.Sc. Degree in Geology/Physics with Mathematics as one of the subjects and at least with a minimum of 50% or equivalent CGPA grade.
27	SCQP24, SCQP19, SCQP29	Oceanography	M.Sc.	Pass in B.Sc. Degree with Physics/ Mathematics as the main subject with 50% marks. Those with Mathematics as the main subject should have studied Physics as one of the subsidiaries and vice-versa.
28	MTQP05, SCQP24	Opto Electronics & Laser Technology	M.Tech	Pass in Master's degree in Physics / Electronics/Photonics or B.Tech. /B.E Degree in Electronics and Communication Engineering / Electronics Engineering / Electrical Engineering / Electrical and Electronics Engineering with with a minimum of 50% or equivalent CGPA grade from any recognized University or institution.
29	MTQP04	Computer Science and Engineering with specialization in Cyber Security	M.Tech	Pass in B.Tech. or equivalent degree in Computer Science and Engineering or Electronics and Communication or Information Technology branch or M.C.A., with a minimum of 50% marks or equivalent CGPA from any recognised University in Kerala or any other University/ Institution accepted by the University as equivalent there to.
30	MTQP01, MTQP02, MTQP04, MTQP05, MTQP06, MTQP07, MTQP08, MTQP10, MTQP11, MTQP12	Industrial Safety	M.Tech	Pass in B.E/B.Tech./B.Sc. Engg. Degree awarded by AICTE/UGC approved Universities and Institutes/Institutes of National Importance like IITs, NITs and IIST in any branch of Engineering with a minimum of 50% marks or equivalent CGPA.

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31	MTQP01	Mechanical Engg (Thermal Engg)	M.Tech	Pass in B. Tech./B.E/B.Sc. Engineering Degree Examination in Mechanical, Au- tomobile, Aerospace, Aeronautical branch with a minimum of 50% or equivalent CGPA grade from any University in Kerala or an examination of any other Univer- sity /Institution accepted by this University as equivalent hitherto, candidates who have passed sections A and B examinations conducted by the Institution of Engi- neers (India) – AMIE or similar equivalent examinations in the branches mentioned above with a minimum of 50% or equivalent CGPA grade shall also be eligible
32	MTQP04	Data Science and Analytics	M.Tech	Pass in M.Sc. (Statistics/Mathematics/Computer Science)/M.C.A. or equivalent to any of this approved by this University with a minimum of 50% marks or equivalent CGPA OR Pass in B.Tech. or equivalent in any discipline with at least 50% marks or equivalent CGPA .
33	MTQP10, MTQP05	Microwave and Communication Engineering	M.Tech	Pass in B.Tech. or Equivalent degree / AMIE / AMIETE in Applied Electronics and Communication Engineering / Applied Electronics and Instrumentation Engineering /Computer and Communication Engineering / Electrical and Computer Engineering / Electrical and Electronics Engineering /Electrical and Instrumentation Engineering / Electrical and Power Engineering / Electrical Engineering / Electronics Engineering / Electrical, Electronics and Power Engineering / Electronics and Communication Engineering / Instrumentation Engineering / Electronics, Instrumentation and Control Engineering / Electronics Science and Engineering / Electronics and Computer Engineering / Electronics and Computer Science / Electronics and Control System / Electronics and Power Engineering/ Electronics and Telecommunication/ Electronics, Instruments and Control Engineering / Electronics System Engineering /Instrumentation and Electronics Engineering/ Optics and Opto Electronics / Power Electronics Engineering / Radiophysics and Electronics Engineering/ Telecommunication Engineering OR M.Sc. in Electronics / Electronics Science /Instrumentation with with a minimum of 50% or equivalent CGPA grade from any recognised university.
34	MTQP01, MTQP07, MTQP12, SCQP08	Polymer Technology	M.Tech	Pass in B.Tech. or equivalent degree / AMIE in Polymer Science and Engineering or allied Polymer Science/ Technology subjects/ Chemical Engineering / Mechanical Engineering/Technology or M.Sc. Polymer Chemistry/ M.Sc Chemistry with Polymer Chemistry as specialization/M.Sc Biopolymer Science/ M.Sc. in Chemical Sciences with Polymer Science / Technology as one of the subjects with 50% marks or equivalent CGPA from any recognized University or Institution.
35	MTQP02, MTQP07	Computer Aided Structural Analysis & Design	M.Tech	Pass in B.Tech or equivalent degree in Naval Architecture and Ship Building/ Naval Architecture and Ocean Engineering/ Ocean Engineering and Naval Architecture/ Marine Engineering/ Naval Architecture and Marine Engineering/ Mechanical Engineering/ Civil Engineering/ Automobile Engineering/ Production Engineering/ Industrial Engineering/ Applied Mechanics/ Aerospace Engineering/ Aeronautical Engineering/ Mechatronics with a minimum of 50% or equivalent CGPA grade from any recognized University or Institution.
36	MTQP04, MTQP05, MTQP10	Computer Science & Engineering with Specialization in Data Science & Artificial Intelligence	M.Tech .	Pass in B.Tech./B.E./AMIE/AMIETE Degree in Computer Science & Engineer- ing/ Information Technology / Electronics and Communication / Electrical and Electronics /Biomedical Instrumentation/ MCA /Post Graduate Degree in Maths / Physics / Statistics / Computer Science / Electronics with a minimum of 50% or equivalent CGPA grade, from any recognized University or Institution.
37	MTQP04, MTQP05, MTQP10	Computer Science and Engineering (Artificial Intelligence and Software Engineering)	M.Tech.	Pass in B.Tech./B.E./AMIE/AMIETE Degree in Computer Science & Engineer- ing/ Information Technology / Electronics and Communication / Electrical and Electronics /Biomedical Instrumentation/ MCA /Post Graduate Degree in Maths / Physics / Statistics / Computer Science / Electronics with a minimum of 50% or equivalent CGPA grade, from any recognized University or Institution

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38	MTQP05, MTQP04, MTQP10, MTQP09	VLSI and Embedded Systems	M.Tech.	Pass in B. Tech or Equivalent degree / AMIE / AMIETE in Applied Electronics and Communication Engineering/ Applied Electronics and Instrumentation Engineering/ Computer Science and Engineering/ Computer and Communication Engineering / Computer Engineering /Computer Engineering and Applications / Computer Science and Information Technology /Computer Science and Technology / Computer Technology / Electrical and Computer Engineering / Electrical and Electronics Engineering / Electrical and Instrumentation Engineering / Electrical and Power Engineering / Electrical Engineering /Electronics Engineering / Electrical,Electronics and Power Engineering /Electronics and Communication Engineering /Instrumentation Engineering / Electronics, Instrumentation and Control Engineering / Electronics Science and Engineering / Electronics and Computer Engineering/ Electronics and Computer Science / Electronics and Control System / Electronics and Power Engineering / Electronics and Telecommunication / Electronics,Instruments and Control Engineering / Electronics System Engineering / Instrumentation and Electronics Engineering / Instrumentation Engineering / Optics and Opto Electronics / Power Electronics Engineering / Radiophysics and Electronics Engineering/ Telecommunication Engineering OR M.Sc. in Electronics/ Electronics Science / Instrumentation with a minimum of 50% or equivalent CGPA grade from any recognised University.
39	MTQP05, MTQP10	Electronic Instrumentation and Control Engineering	M.Tech.	Pass in B.Tech with a minimum of 50% or equivalent CGPA grade from any recog- nised University or Equivalent degree/AMIE/ AMIETE in: Applied Electronics and Instrumentation Engineering/ Electronics and Instrumentation Engineering/ Instrumentation Technology/ Instrumentation and Control Engineering/ Instru- mentation Engineering/ Electronics, Instrumentation and Control Engineering/ Electronics, Instruments and Control Engineering/ Instrumentation and Electronics Engineering/ Electrical and Instrumentation Engineering/ Robotics and Automa tion/ Mechatronics Engineering/ Robotics and Artificial Intelligence/ Biomedical Engineering/ Electrical and Computer Engineering/ Electrical and Electronics Engi- neering/ Electrical and Power Engineering/ Electrical Engineering/ Electrical, Elec- tronics and Power Engineering/ Power Electronics Engineering/Applied Electronics and Communication Engineering/ Electronics and Communication Engineering/ Electronics Science and Engineering/ Electronics and Computer Engineering/ Elec- tronics and Computer Science/ Electronics and Control System/ Electronics and Power Engineering/ Electronics and Telecommunication/ Electronics System Engi- neering/ Electronics Engineering/ Optics and Opto Electronics/Radiophysics and Electronics Engineering/ Telecommunication Engineering/ Computer Science and Engineering/ Computer and Communication Engineering/ Computer Engineering/ Computer Engineering and Application/ Computer Science and Information Technology/ Computer Science and Technology/ Computer Technology/ Artificial Intelligence & Data Science/ Information Technology/Mechanical Engineering/ Production Engineering/ Chemical Engineering <b>OR</b> Pass in M.Sc with a minimum of 50% or equivalent CGPA grade from any recog- nised University in: Instrumentation/ Biomedical Instrumentation/ Electronics/
40	MTQP04	Information Technology with specialization in Business Analytics and Intelligence	M.Tech.	Pass in B.Tech. / B.E. / B.Sc.Engineering Degrees / AMIE in any discipline with a minimum of 50% or equivalent CGPA grade from any recognised University or insti- tution /M.C.A. /M.Sc. in Computer Science / Information Technology/Electronics, from any Universities in Kerala or an examination of any other University /Insti- tution accepted by this University as equivalent thereto, a minimum of 50% or equivalent CGPA grade.
41	MTQPO2	Geotechnical Engineering	M.Tech.	Pass in B. Tech./B.E/B.Sc. Engineering Degree Examination in Civil Engineering branch with a minimum of 50% or equivalent CGPA grade from any University in Kerala or an examination of any other University /Institution accepted by this University as equivalent thereto.

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42	MTQPO2	Structural Engineering	M.Tech.	Pass in B.Tech./B.E/B.Sc. Engineering Degree Examination in Civil Engineering branch with a minimum of 50% or equivalent CGPA grade from any University in Kerala or an examination of any other University /Institution accepted by this University as equivalent thereto.
43	SCQP09	Software Application Development	M.Voc.	Engineering graduates with a minimum of 50% marks or equivalent CGPA in the branches of Information Technology / Computer Science / Electronics & Communication or Graduates with a minimum of 50% marks or equivalent CGPA in Computer Science / Computer Applications / Information Technology / Electronics / Software Development or Graduates with B.Voc. degree in relevant disciplines with 6a minimum of 50% marks or equivalent CGPA
44	CQP08, CQP10, CQP11, COQP12	Banking and Finance	M.Voc.	Pass in Bachelor's degree in any discipline from a recognised University with a minimum of 50% marks or equivalent CGPA grade.