

NATIONAL EMPLOYMENT SERVICE (KERALA)



**UEI&GB,
SSUS,
KALADY**

**UNIVERSITY
EMPLOYMENT
INFORMATION &
GUIDANCE BUREAU**



SREE SANKARACHARYA UNIVERSITY OF SANSKRIT, KALADY

INFORMATION BULLETIN

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Table of Contents

01. Financial Engineering	03
02. Notifications	05
03. PSC Notifications	06
04. Forthcoming Exams	10
05. Important Days in July	11
06. Current Affairs	12
07. VG Activities	13
08. Our Services	15



“Whenever the art of medicine is loved, there is also a love of humanity”.

.....*Hippocrates (Father of Medicine)*

Financial Engineering

Financial Engineering is an interdisciplinary field that applies mathematics, statistics, computer science, and financial theory to solve problems in finance. It's also known as Quantitative Finance or Computational Finance.



What Financial Engineers Do

Financial Engineers use tools from:

- ◆ Applied Mathematics
- ◆ Statistics
- ◆ Computer Science
- ◆ Economics

They Create:

- ◆ Financial models
- ◆ Trading strategies
- ◆ Risk management systems
- ◆ Pricing tools for derivatives and other complex financial products.

Core Subjects in Financial Engineering

- | | |
|--|--|
| ◆ Probability and Statistics | ◆ Risk Management |
| ◆ Stochastic Calculus | ◆ Programming (Python, R, C++, MATLAB) |
| ◆ Derivatives Pricing(Black-Scholes Model) | ◆ Machine Learning in Finance. |
| ◆ Financial Markets & Instruments | |

Eligibility:

- ◆ Bachelor's in Mathematics, Engineering, Physics, Economics, or Computer Science
- ◆ Strong skills in math, logic, and programming.

Courses in India

Top institutes offering Financial Engineering/Quantitative Finance-related programs.

- ◆ IIT Bombay: M. Tech in Financial Engineering
- ◆ IIT Kharagpur: M. Sc in Financial Engineering
- ◆ IIM: Calcutta: PG Programme in Finance
- ◆ ISI Kolkata: Quantitative Finance and Risk Management courses
- ◆ NMIMS: MBA in Banking & Finance (with quant elements)
- ◆ University of Madras/Anna University: M.Sc. in Financial Mathematics.

Careers in Financial Engineering

Quantitative Analyst (Quant)

- ◆ Risk Analyst
- ◆ Derivatives Trader
- ◆ Algorithmic Trader
- ◆ Investment Banker
- ◆ Portfolio Manager
- ◆ Data Scientist in finance

Global Scope

- ◆ Financial Engineers are in high demand in:
- ◆ Investment banks (e.g; Goldman Sachs, JP Morgan)
- ◆ Hedge funds
- ◆ Financial consultancies
- ◆ Stock exchanges
- ◆ Fintech companies.



Notifications

Railway Recruitment Board		Heavy Vehicles Factory	
Post Name	Technician Grade I, Grade III	Post Name	Junior Technician
Vacancies	6238	Vacancies	1850
Last Date to apply	28 th July 2025	Last Date to apply	19 th July 2025
Age Limit	18-33 yrs.	Age Limit	35 years.
Qualification	Bachelor's degree in Physics, Electronics, Computer Science, IT or instrumentation or a 3 year diploma or degree in Engineering in related fields. OR Matriculation/SSLC plus ITI from NCVT/SCVT in the relevant trade.	Qualification	In related trades NAC/NTC/STC certificate, 10 th or Equivalent, or 2 year Experience.
Official Website	www.rrbthiruvananthapuram.gov.in	Official Website	www.oftr.formflick.org

Staff Selection Commission		Institute of Banking Personnel Selection	
Post Name	Havaldar	Post Name	Specialist Officer
Vacancies	1075	Vacancies	1007
Last Date to apply	24 th July 2025	Last Date to apply	21 st July 2025
Age Limit	18-27 years.	Age Limit	
Qualification	Matriculation or Equivalent	Qualification	Bachelor Degree, Master degree/PG Diploma, LLB
Official Website	https://www.ssc.gov.in	Official Website	www.ibps.in



PSC Notifications

Kerala PSC www.keralapsc.gov.in Gazette Date:17.06.2025 Last Date:16.07.2025				
Sl. No.	Department	Category No.	Post Name	No. of Vacancy
1.	Medical Education	90/2025	Assistant Professor in Biochemistry	Anticipated vacancy
2	Medical Education	91/2025	Assistant Professor in Microbiology	Anticipated vacancy
3.	Medical Education	92/2025	Assistant Professor in Neurosurgery	2 vacancy
4.	Kerala Co-operative Milk Marketing Federation Limited (KCMMF Ltd)	93/2025	General Manager	1 vacancy
5.	Kerala Vocational Higher Secondary Education	94/2025	Non- Vocational Teacher in English	1 vacancy
6.	Technical Education	95/2025	Lecturer in Tool & Die Engineering (Govt. Polytechnic Colleges)	Anticipated vacancy
7.	Kerala Electrical Inspectorate	96/2025	Assistant Electrical Inspector	Anticipated
8.	Kerala State Housing Board	97/2025	Assistant Engineer (Civil)	2 vacancy
9.	Kerala State Water Transport	98/2025	Foreman	1 vacancy
10.	Industrial Training	99/2025	Junior Instructor (Information and Communication Technology System Maintenance)	9 vacancy
11.	Kerala Drugs Control	100/2025	Media Maker	1 vacancy
12.	Kerala Co-operative Milk Marketing Federation Limited (KCMMF Ltd)	101/2025	Technician Grade II (Electrician)	1 vacancy
13.	Kerala Co-operative Milk Marketing Federation Limited (KCMMF Ltd)	102/2025	Technician Grade II (Electrician)	Anticipated
14.	Kerala State Co-operative Coir Marketing Federation Limited (COIRFED)	103/2025	General Manager (Project)	1 vacancy

15.	Fisheries Department	104/2025	Fisheries Assistant	Anticipated
16.	Kerala State Water Transport	105/2025	Caulker	1
17.	Kerala State Poultry Development Corporation Limited	106/2025	Lower Division Typist	1
18.	Various Government owned Companies / Corporations / Boards	107/2025	Lower Division Typist	Anticipated
19.	Education	108/2025	High School Teacher (Malayalam) (Recruitment By Transfer)	3(Tvm-2, pkd-1)
20.	Education	109/2025	High School Teacher (Arabic) (Recruitment By Transfer)	1 vacancy
21.	Education	110/2025	High School Teacher (Sanskrit) (Recruitment By Transfer)	3(Thirure-2, Kannur-1)
22.	Education	111/2025	Full Time Junior Language Teacher (Arabic) UPS	Kannur-2
23.	Education	112/2025	Full Time Junior Language Teacher (Arabic) UPS (By-transfer Recruitment)	Kannur-1
24.	Education	113/2025	Full Time Junior Language Teacher (Arabic) LPS	Anticipated vacancy
25.	Education	114/2025	L P School Teacher (Malayalam Medium) (Recruitment By Transfer)	11 vacancy
26.	Printing	: 115/2025	Computer Grade II	Kottayam-3
27.	NCC	116/2025	Saddler (Ex-Servicemen Only)	Thrissur-1
28.	Various	117/2025	Ayah	Anticipated vacancy
29.	Local Self Government Department (Electricity wing of Thrissur Corporation)	118/2025	Electricity Worker	Anticipated vacancy
30.	Kerala Higher Secondary Education	119/2025	Higher Secondary School Teacher (Junior) – Commerce (Special	1 vacancy

			Recruitment for Scheduled Caste/Scheduled Tribe Only)	
31.	Forest	120/2025	Forest watcher	4 vacancy
32.	Medical Education	121/2025	Assistant Professor in Microbiology	1 vacancy
33.	Medical Education	122/2025	Assistant Professor in Neonatology	1 vacancy
34.	Government Homoeopathic Medical Colleges	123/2025	Professor in Pathology and Microbiology	1 vacancy
35.	Soil Survey and Soil Conservation	124/2025	Soil Survey Officer / Research Assistant / Cartographer / Technical Assistant	1 vacancy
36.	Kerala Co-operative Milk Marketing Federation Limited	125/2025	Stores / Purchase Officer	1 vacancy
37.	General Education Department	126/2025	Pre Primary Teacher (Deaf School)	1 vacancy
38.	Kerala Co-operative Milk Marketing Federation Limited	127/2025	Junior Systems Officer	1 vacancy
39.	Public Works Department (Architectural Wing)	128/2025	Architectural Draftsman Gr II	1 vacancy
40.	Women and Child Development	129/2025-130/2025	Caretaker (Male)	2 vacancy
41.	Kerala Co-operative Milk Marketing Federation Limited	131/2025	Accounts Officer	1 vacancy
42.	Kerala Co-operative Milk Marketing Federation Limited	132/2025	Junior Assistant	1 vacancy
43.	Apex societies of Co-operative sector in Kerala	133/2025	Peon/Attender	1vacancy
44.	Education	134/2025	High School Teacher (Hindi)	1 vacancy
45.	Education	135/2025	High School Teacher (Kannada)	1 vacancy
46.	Education	136/2025	: High School Teacher (Arabic)	1 vacancy

47.	Education	137-144/2025	High School Teacher (Arabic)	24 vacancy
48	Education	145-146/2025	High School Teacher (Physical Science) Malayalam Medium	10 vacancy
49.	Education	147-148/2025	High School Teacher (Arabic)	7 vacancy
50	Education	149-150/2025	High School Teacher (Arabic)	3 vacancy
51.	Education	151-154/2025	High School Teacher (Physical Science) Malayalam Medium	9 vacancy
52	Health Services	155/2025	Pharmacist Gr-II	1vacancy
53	Education	156/2025	Full Time Junior Language Teacher (Urdu)	1vacancy
54.	Education	157-162/2025	Full Time Junior Language Teacher (Arabic) LPS	12 vacancy
55.	Education	163/2025	L P School Teacher (Tamil Medium)	1 vacancy
56.	Education	164/2025	L P School Teacher (Tamil Medium)	1 vacancy
57.	Health Services	165-167/2025	Junior Health Inspector Grade II	3 vacancy
58.	Homoeopathy	168/2025	Pharmacist Gr-II (Homoeo)	2 vacancy
59.	Animal Husbandry	169/2025	Livestock Inspector Gr. II / Poultry Assistant/ Milk Recorder / Store Keeper / Enumerator	1 vacancy
60.	Education	170/2025	Part Time High School Teacher (Arabic)	1 vacancy
61.	NCC/Sainik Welfare	171/2025	Driver Gr.II (HDV) (Ex-servicemen only)	1 vacancy
62.	Various	172-173/2025	Driver Gr.II (LDV) Driver Cum Office Attendant (LDV)	2 vacancy
63	Various	174/2025	Ayah	1 vacancy

Forthcoming Exams

Sl. No.	Name of the Exam	Date of Exam	Eligibility Criteria	Age Limit
1.	Combined Graduate Level Examination, 2025	Jun-Jul 2025	Graduation	18-32 years
2.	Sub Inspector in Delhi Police and Central Armed Police Forces Examination 2025	Jul-Aug 2025	Bachelor's Degree from a recognized University	20-25 years
3.	Combined Higher Secondary (10+2) Level Examination 2025	Jul-Aug 2025	Bachelor's Degree from a recognized University	18-27 years.
4.	Selection Post Examination, Phase XIII, 2025	Jul-Aug 2025	Metric, Intermediate, Graduate	18-30 yrs.
5.	Multi-Tasking (Non-Technical) Staff, and Havaladar (CBIC & CBN) Examination 2025.	Sept.-Oct 2025	10 th standard from a recognized board.	18-25 yrs.
6.	Combined Medical Service Examination 2025	20 th July 2025	MBBS degree from a recognized institution.	32 years.
7.	Central Armed Police Forces (ACs) Examination, 2025	3 rd August 2025	Bachelor's Degree from a recognized University	20-25 years.
8.	Reserved for UPSC RT/Examination 2025	9 th August 2025	Bachelor's Degree from a recognized University	21 years.
9.	Civil Services Main Examinations 2025	22 nd August 2025	Bachelor's Degree from a recognized University	21-32 years.
10.	N.D.A & N.A Examination (II), 2025	14 th September 2025	Candidates need to have passed the 10+2 examination or equivalent.	16.5-19.5 years.
11.	C.D.S Examination (II), 2025	14 th September 2025	Bachelor's Degree from a recognized University (IMA, INA, AFA, OTA)	20 24 years
12.	Stenographer Grade C & D Examination, 2025	Oct-Nov 2025	+2 or equivalent	18-27 years.
13.	Junior Engineer (Civil, Mechanical, Electrical) Examination, 2025	Oct-Nov 2025	Diploma or degree in the relevant engineering discipline(Civil, Mechanical, Electrical)	18-30 years.

Important Days in July

July 1 National Doctor's Day National Postal Worker Day	July 2 World UFO Day National Anisette Day	July 3 National Fried Clam Day
July 6 World Zoonoses Day	July 7 World Chocolate Day	July 9 National Sugar Cookie Day
July 11 World Population Day	July 12 National Simplicity Day	July 15 World Youth Skills Day
July 17 World Day for International Justice World Emoji Day	July 20 International Chess Day	July 24 National Thermal Engineer Day
July 27 APJ Abdul Kalam's Death Anniversary Day	July 28 World Nature Conservation Day World Hepatitis Day	July 30 International Friendship Day

Current Affairs

1.	Who inaugurated the Commonwealth Parliamentary Association (CPA) Zone-2 conference?
	Om Birla
2.	Who has been appointed as the new chief of Research and Analysis Wing (RAW) in June 2025?
	Parag Jain
3.	Which city will host India's first Quantum Computing Valley?
	Amaravati
4.	What was the theme for National Statistics Day 2025?
	75 years of National Sample Survey
5.	Hul Diwas, observed on June 30, commemorates which historic event?
	Santhal uprising against British rule
6.	What is the name of the application recently launched by Ministry of Railways to provide one-stop railway-related services?
	RailOne
7.	Where was the ASEAN-India Cruise Dialogue inaugurated on 30 June?
	Chennai Port
8.	Who did Ayush Shetty defeat to win his first BWF World Tour title at the 2025 US Open?
	Brian Yang
9.	What is the name of the community development framework launched by the Ministry of Coal?
	RECLAIM
10.	Who became the first Indian woman to score centuries in all three formats of international cricket?
	Smrithi Mandhana
11.	Who became the youngest person in the world to climb Mount Elbrus?
	Teghbir Singh
12.	What is the theme for National Doctor's Day 2025?
	Behind the Mask:Caring for Caregivers
13.	Where will the first Khelo India Water Sports Festival be held?
	Dal Lake, Srinagar
14.	Who has been re-elected as President of the KhoKho Federation of India?
	Sudhanshu Mittal
15.	Where has India established its first Equine Disease-Free Compartment (EDFC)?
	Remount Veterinary Corps Centre, Meerut.
16.	Who has been appointed as the Air Officer-in-Charge Administration (AOA) at Air Headquarters, New Delhi?
	Air Marshal S Sivakumar
17.	Which Indian Union Territory has emerged as a frontrunner in the National Tuberculosis Elimination Programme?
	Puducherry

VG Activities

Career Talk



17.06.2025 Sree Sankaracharya University of Sanskrit, Kalady. (Department of Social Work 1st year and 3rd year students. 25.06.2025 St.Xavier's College, Aluva. 3. 26.06.2025 St. Peter's College, Kolenchery. 4. 30.06.2025 Sree Sankaracharya University of Sanskrit, Kalady (Department of Hindi)

Career Meet



25.06.2025 Sree Sankaracharya University of Sanskrit, Kalady. 07.07.2025 UC College, Aluva. 08.07.2025 AdiSankara Institute of Science & Technology, Mattoor, Kalady. 11.07.2025 Depaul Institute of Science & Technology,

Career Seminar



25.06.2025 St.Xavier's College, Aluva. 26.06.2025 St. Peter's College, Kolenchery

Career Clinic



17.06.2025 Sree Sankaracharya University of Sanskrit, Kalady (Department of Social Work 3rd year and First year. 20.06.25 Depaul Institute of Science & Technology. 24.06.25 Sree Sankaracharya University of Sanskrit, Kalady (MA Hindi 1st year. 30.06.25 Sree Sankaracharya University of Sanskrit,

Our Services

- Career Guidance
- Career Counseling
- Career Seminars
- Career Exhibitions
- Career Talk
- Career Call
- Career Clinic
- Career Meet
- Competitive Exam Coaching
- PSC Registrations

SUCCESS



“Learning gives creativity. Creativity leads to thinking. Thinking provides knowledge. Knowledge makes you great”.

.....Dr. APJ Abdul Kalam