No: Tgy-50/21/2023-Tech-DOP

भारत सरकार Government of India संचार मंत्रालय Ministry of Communications डाक विभाग Department of Posts

Dated: 04.09.2025

NOTIFICATION

CALLING FOR WILLIGNESS TO WORK IN CENTRE FOR EXCELLENCE IN POSTAL TECHNOLOGY [CEPT].

- The Phase-I of APT application has been rolled out across the country. To ensure its smooth operations (O&M Phase), and develop new functionalities in line and Phase-II items with the requirements of India Post, CEPT is undertaking further enhancement of the technologies under APT.
- 2. The technology stack for which resources are required are detailed in Annexure- I. Accordingly, willingness is called for, from the officers/officials who possess the knowledge / skills. A total of 100 positions are under consideration for filling up through this Notification for additional development and O & M activities.

3. Application and Selection Process:

- Interested officials may register their willingness in the website at https://cept.gov.in/willingness/candidateform.aspx with effect from 08-09-2025
- b. The last date and time to submit the details is 21-09-2025.
- c. The selection process will involve an interview/interaction session.

4. Terms and Conditions:

Eligibility:

The Officers/officials of these cadre (PS Group B/ASP/IP/LSG/PA/SA/OA/MTS/GDS) may apply.

Location:

CEPT is currently operating in Bengaluru, Mysuru, Chennai, Hyderabad, Visakhapatnam, Kochi, Mumbai and Patna. However, deserving cases who possesses the requisite knowledge of Technologies in the application development, shall be considered for working from current working location, subject to availability of infrastructure work.

5. Appointment & Posting:

- a. Officials selected should report in CEPT before 30th September 2025.
- Officials will be posted either on the establishment of CEPT or on attachment basis.
- c. Officials posted on establishment will be drawn by CEPT at the rate applicable to unit of CEPT they have been posted. This is subject to the availability of vacant posts.

6. To ensure widespread awareness and encourage suitable candidates to apply, it is requested to cause wide circulation among all the staff members.

Assistant Director General (PMU)

Dak Bhawan, Sansad Marg,

New Delhi – 110001.

Copy Issued To:

- 1. Sr PPS to Secretary Posts
- 2. Sr PPS to Director General Postal Services
- 3. All Members, Postal Services Board, Dak Bhawan, New Delhi.
- 4. All CGMs/Sr DDsG/GMs/DDsG in Postal Directorate.
- 5. All Chief Postmasters General/All GM(Finance)/Director (Accounts)
- 6. General Manger, CEPT, Bengaluru for publishing on India Post Website.

Annexure I: Technology Tools & Solutions

Area	Component	Tools/Technology Stack
UI	Web Portals	React/ReactJS/NextJS/NodeJS
	Mobile Apps	Flutter
Application &DB	API Development	Golang and Java spring boot
	AI/ML	AI/ML, Python
	GeoSpatial	Any GIS and remote sensing technologies
	API Documentation	Swagger
	Application Security	Burp Suite
	Cache	Redis
	Databases	PostgreSQL, ClickHouse, PeerDB, Casandra, ETL Tool and Data Warehouse
Testing Tools	Testing Automation	Jmeter, Selenium, Cucumber, Appium
	Test Management tool	Test link
	Bug tracking tool	Bugzilla
CI/CD	Code Repository	GitLab
	Version Management	Jenkins
	Orchestration& Deployment	Kubernetes with Docker & Rancher
	Image repository	Harbor
	NPM repository	Nexus
	Code Quality Check	SonarQube
	Image Security	Trivy & OWSP
	Configuration Management	Ansible
	Service Mesh	Istio, Kiali,Jeager
Common Solutions	Event Driven Queue	Kafka
	Hypervisor	KVM
	AD & DNS	Open LDAP & Power DNS
	Monitoring Tools	Prometheus & Grafana and ELK, Zabbix
	Web Application Firewall	HA Proxy with Mod Security,
	API Gateway	Kong, WSO2
	Identity & Access Management	Key cloak
	ECMS	Minio
	os	Ubuntu
	Firewall & VPN	Pfsense & open VPN
	Proxy	Squid