Goverment of Karnataka Police Department

No: COPBCP/EST/EST3(MISC)/34/2023

Office of the Commissioner of Police Bengaluru City

Recruitment Notification

Sub Filling up required technical posts to strengthen newly created 8 CEN police stations in Bangalore city Police Commiossionerate on the contract basis reg.

It will be necessary to have the expert technical staff to strengthen to the eight CEN Police Stations at the Bangalore City Police Commissioner's Unit. Therefore, as per the Karnataka State Government Order No: HD 74 POP 2021 Recruitment Committee has been constituted chaired by the Joint Police Commissioner Crime of Bengaluru City. The Appointment Committee has invited Applications for filling the required technical posts for strengthen the 8 CEN police stations in Bangalore city Police Commissionerate on the contract basis .

Candidates should download the application form and notifications via the website address https://ksp.karnataka.gov.inorwww.bcp.gov.in . Candidates are advised to send the completed applications with the following documents to the e-mail address dcpadminbcp@ksp.gov.in or address of this office No.01 infantry road, Office of the Police Commissioner of Police, Bengaluru city-560001

- 1. Biodata / Resume (submitting a resume with a self-declaration signed in the specified form).
- 2. Paste a passport size color portrait on a white sheet with the original signed under it
- 3. The DR Card / PAN Card / Driving License (Self certified Xerox Copy)
- 4. S. S. L. C Marks card (Self certified Xerox copy)
- 5. Certificate of Qualification (Self certified Xerox copy)
- 6. Certificate of work experience
- 7. Evaluation Sheet , all Column should be Filled in Exel Sheet and uploaded to e- mail to dcpadminbcp@ksp.gov.in with the application

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NOTE: Candidates should carefully read the terms and conditions of the recruitment notification before filling the applications. No false information can be provided in the application. If false information is found, appropriate action will be taken against such candidates

Start date for application submission: 10.01.2024 from10.00 AM

Last date of application submission: 24.01.2024 by 06:00 PM

Technical Staff Details mention below:

S.No	Post Name	No. of Posts	Monthly Remuneration
1	Cyber Security Analyst	8	75,000
2	Digital Forensic Analyst	8	50,000

Education Qualification

Sl No	Post Name	Qualification
1	Cyber Security Analyst	B.E/B.Tech/B.C.A/M.Sc/M.C.A in Information Technology/ Computer Science/ Electronics & Communication/ Telecommunications and any equivalent or relevant degree
2	Digital Forensic Analyst	B.E/B.Tech/B.C.A/M.Sc/M.C.A in Information Technology/ Computer Science/ Electronics & Communication/ Telecommunications and any equivalent or relevant degree.

Note: Minimum 60% aggregate

Experience/Eligibility:

Sl No	Post Name	Experience/Certification
	Age Limit Minimum 25	Age Limit Minimum 25 to maximum 35
1	Cyber Security Analyst	 Desired Certifications: ISO 270001 Lead Auditor PG Diploma/Diploma Certificate/Certificate course in Information Security/Cyber Security EC-Council Certified Ethical Hacker (ISC)² CISSP Certificate Course on Cyber Security & Cloud Computing GIAC Certified Intrusion Handler (GCIH) GIAC Certified Forensic Examiner (GCFE) GIAC Advanced Smartphone Forensics (GASF) GIAC Certified Forensic Analyst (GCFA)
2	Digital Forensic Analyst	 Desired Certifications: Cerificate Course on Cyber Law/Cyber Forensic from any reputed institution EC-Council Computer Hacking Forensic Investigator (CHFI) Certified Forensic Computer Examiner (CFCE) Certified Computer Examiner (CCE) Access Data Certified Examiner (ACE) EnCase Certified Examiner (EnCE)

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Work Details:_

• Sl No	Post Name	Key Responsibilities And Required Skill Sets
1	Cyber Security Analyst	 Ability to independently evaluate multiple operating systems (Windows, Linux & Mac), Network configurations, network architectures and topologies for identifying attacks/ vulnerabilities Demonstrate in-depth knowledge of network capturing/assessing tools used to analyse traffic at the application layer, network layer, translating it to identify and interpret inconsistent/anomalous activities Ability to analyse security logs from firewalls, IPS, IDS, etc Understanding of mobile phone architecture and its operating system (Symbian, Windows, Android, IOS, etc.) Knowledge of cryptography and associated algorithms Knowledge of ISO 27001 Ability to establish and present a timeline of the attacker's activities Good understanding of Cyber Kill Chain and MITRE ATTACK knowledge base Contemporary knowledge related to malicious software such as virus, worms, RATs, trojans, etc. to understand their structure/signature/behavior Good understanding of Windows internals Thorough understanding of cyber security breach handling procedures (e.g. NIST, SWDGE, etc.) Contemporary knowledge about cybercrimes & cyber security breach incidents at national and global level Understanding of security and surveillance systems Knowledge related to application and system security Strong verbal and written communication skills in English & Kannada Ability to translate the findings & learnings into summary document Ability to write scripts (e.g. Python) would be an added advantage
2	Digital Forensic Analyst	 Knowledge of various digital storage devices, Computer & mobile operating systems Ability to understand the fundamental concepts and technologies involved in Disk & mobile forensics Thorough understanding of different file systems FAT/NTFS/exFAT/HFS etc Ability to carry out acquisition, analysis process on the mobile phones, hard disk, SSD etc Knowledge of mobile device wireless communication technologies (3G/4G/5G) Analysing the Data on a variety of conventional phones/smart phones Understanding of the limitations of existing methods for extracting Data from the devices

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- Conducting forensic analysis combined with an ability to accurately record full documentation in support of the investigation
- Ability for capturing network Data, collection, distribution, analysis and presentation
- Ability to establish and present a timeline of attacker's activities
- Collect important artefacts like those relating to process running disk encryption key, chat records and active network connection
- Perform memory forensics, analysis and extract artefacts
- Document process, procedure and reports pertaining to incident detection and response related to memory
- Ability to acquire memory/RAM from various OS (Windows, Linux, Mac) and devices (desktops, Laptops, Tablets etc.)
- Understanding of open source forensics tools such as Volatility framework, Redline etc. for analysis of RAM dumps
- Evidence management and chain of custody to ensure that the continuity and integrity of evidence is preserved
- Examine artefacts related to virtualization and various cloud storage applications or services
- Knowledge of investigations in virtual environments, cloud forensic models, Architectures, chain of dependencies etc.
- Thorough understanding of standard evidence handling procedures
- Understanding of legal aspects related to handling of digital evidence
- Proficient with digital forensic techniques and the most commonly used computer forensic tools
- Good understanding of anti-forensics/Data hiding techniques
- Ability to draft questionnaire for sending the seized digital evidence for examination of digital evidence (eg. Central or State FSL)
- Exposure of Data security and privacy related issues while handling digital information
- Ability to write scripts (e.g. Python) would be an added advantage
- Strong verbal and written communication skills in English & Kannada
- Ability to translate the findings & learnings into summary document

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Terms and Conditions of contractual employment

- 1. The tenure of the contract is 11 months, which is temporary. The Appointing Authority reserves the right to continue or cancel the period.
- 2. Candidates selected in the process are allotted a monthly cumulative salary and no other allowances are paid.
- 3. Employee shall not be entitled to any other benefits, such as Increment promotion, pension, etc., other than the facilities provided in the terms and conditions of the contract.
- 4. Must comply with the Terms of Service, Courts and Government Orders and Contract Issues.
- 5. These contract employees are only entitled to a Casual leave of 01 day per month.
- 6. In case of unauthorized absence, due to personal reasons or other reasons without the approval of the competent authority, the appointment of contractor will be terminated.
- 7. Prior approval of the competent authority shall not be waived for absenteeism in the absence of a contract for a period of 01 month for medical reasons or for justifiable reasons. However, this period is considered non-duty days and they are not entitled to any salary and other benefits during this period.
- 8. Maintaining the duty of contracting employees with due diligence and interest.
- 9. Maintaining confidentiality of official information that is available or available to the contracting employee while performing or direlecting the duty. Failure to maintain confidentiality of the information or leak will result in appropriate legal action.
- 10. If the terms of this Agreement have been violated, the contract appointment will be canceled automatically.
- 11. An employee is liable to cover the cost to the government in the event of a financial loss to the government due to misconduct, negligence and negligence.
- 12. Contract employees should not take up full / part-time careers in any other organization while working in this position.
- 13. The agreement Containing the terms and Conditions of the appointment in a stamp paper of sum of Rs 100/- to be given to within 7 days from the date of receipt of the appointment order

Signed by Chandragupta

Date: 08-01-2024 16:44:41
Selection committee and
Reason: Approved
Addi Commissioner of Police
(Crime) Bengaluru City

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Government of Karnataka Police Department

No: COPBCP/EST/EST3(MISC)/34/2023

Office of the Commisssioner of Police Benagluru City

RECRUITMENT FOR TECHNICAL POSTS IN POLICE DEPARTMENT

Applications are invited for the following 16 technical posts to be filled in 08 CEN Police Station under Commissioner of Police, Bengaluru City, on Contract Basis:

Post	No. of posts	
Cyber Security Analyst	8	
Digital Forensic Analyst	8	

Start date for application submission: 10/01/2024 from10.00 AM

Last date of application submission: 24/01/2024 by 06:00 PM

The Detailed Recruitment Notification for the above posts in published on the website of Karnataka State Police at https://ksp.karnataka.gov.in and the website of Bengaluru city Police at www.bcp.gov.in. The applicants may refer to these website for the complete details and may submit their application to this office address: No 01, Infantry Road, Commissioner of Police, Bengaluru -560001 or via email to dcpadminbcp@ksp.gov.in.

Signed by Chandragupta Date: 10-01-2024 17:58:26

Reason: Approved

(Dr . CHANDRAGUPTA I.P.S) Addl Commissioner of Police (Crime) Bengaluru City