No. TRG(011)/INTS-PROG/06/2018/NCRB/Part-I Government of India Ministry of Home Affairs National Crime Records Bureau

<u>Subject: NCRB Internship Scheme</u>

National Crime Records Bureau, an attached office of Ministry of Home Affairs was set up in 1986 to function as a clearing house of information on crime and criminals including those operating at national and international levels so as to assist the investigators and others by linking crime to the perpetrators. Its other roles include collection and processing of crime statistics and finger prints, coordinate, guide and assist the State Crime Record Bureaux and provide training to police officers. NCRB endeavours to empower Indian Police with Information Technology and Criminal Intelligence to enable them to effectively and efficiently enforce the law & improve public service delivery. This is achieved through coordination with Police Forces at National & International levels, upgradation of crime analysis technology and developing IT capability and IT enabled solutions.

This programme was initiated with the objective of integrating the knowledge base of interested and willing students in the methods of collection and compilation of data of Crime and Criminals, storage and retrieval of Crime and Criminal related data, Finger Print Science, Implementation of IT in Police and in house development of software for the use of Public and Police. In particular, the following topics are included:

- i. Development of web services in Application Software development and integration with other software.
- ii. Crime Analytics through Big Data Analysis.
- iii. Development of Mobile Apps.
- iv. Management of CCTNS and NCRB Network.
- v. Data Quality Management.
- vi. Data Analytics.
- vii. Application Testing through Automated Tools.
- viii. Information Security.
- ix. Network Security.
- x. Website Security.

I. ELIGIBILITY & EDUCATIONAL QUALIFICATION

Students pursuing Graduation/ Post-Graduation/ degree in Computer Science / Computer Applications/ Information Technology from UGC or AICTE recognized universities / Institutions on regular basis.

II. <u>DESIRABLE QUALIFICATIONS:</u>

- Students having completed courses in programming languages like "R", Python and Java will be preferred. Additionally students having exposure in Cyber Security / Forensics content creation, multimedia editing will also be considered.
- Modules based on .Net and Cyber Crime Investigation, Content creation Multimedia etc.

III. SCHEME OF INTERNSHIP

Name of the Scheme: NCRB Internship Scheme

V. TERMS AND CONDITIONS

- 1. Internship will be provided only on prior approval from the Competent Authority of NCRB.
- 2. Internship shall be available during May to August in every calendar year.
- 3. Internship is for a period starting from 15 working days to 2 months.
- 4. Maximum 15 interns will be allowed at a time.
- 5. Application forwarded by Colleges/Universities will be entrained for internship only. No individual request for internship will be accepted.
- 6. Interns are required to prepare a project report on the topic given by NCRB/ or by their College/University during the training period and a presentation will have to be made at the end of the internship.
- 7. Only Indian Nationals are allowed to undergo for internship in NCRB.
- 8. Project reports prepared by the interns using NCRB information will be the Copy Right of NCRB. The interns may submit the report to their department for assessment and get the marks as per Institutes norms with the declaration that the report is the copyright of the NCRB and no part of the project report can be alter/copied without the written consent of the NCRB
- 9. Internship is a fulltime programme and hence interns are required to observe working hours of the Government of India (9.30 am to 6.00 pm). Any unexplained absence during working hours may result in extension of the period/termination of internship. The internship may be discontinued at any time if the performance of the intern is not found satisfactory or the intern is absent without permission.

- 10. Intern will maintain the dignity, decorum and discipline in the office, failing which the internship will be liable to be terminated.
- 11. Applying for internship does not confer the selection for pursuing internship in NCRB. The Bureau's decision will be final for the selection of students for internship programme.
- 12. During the internship, the students will be exposed to the functioning of various Divisions of this Bureau.
- 13. No accommodation will be provided to the Students.

VI. CERTIFICATE

A Certificate will be issued to the interns on successful completion of their internship followed by a presentation given on take aways from the course before DD(CCTNS-II) and DD (ITS), nodal officers for all internships programmes of this Bureau.

VII. PROCEDURE FOR APPLICANTS

Colleges/Institutions/Universities can apply for internship only once during the calendar year online/offline. Direct application from the interns shall not be entertained.

VIII. STIPEND

No Stipend and TA/DA will be paid to Students during the internship period.

IX. LOGISTICS & SUPPORT:

Interns will be required to have their own laptops. NCRB will provide them working space, internet facility and other necessities by the concerned Divisions of NCRB where interns are undergoing internship.

Above specified instructions for internship can be relaxed/ amended at any time by the Director, National Crime Records Bureau.
