



தமிழ்நாடு தமில்நாடு TAMILNADU

Sri Venkateswara College of Engineering
Sriperumbudur.

27/01/2020

BY 760174

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G.S. சரஸ்வதி (S.V.)
நீபெருந்தாரர் தமிழ்நாடு
உ. எண் : 24/CGU08

MEMORANDUM OF UNDERSTANDING

Between Police Reforms Madhya Pradesh and

SRI VENKATESWARA COLLEGE OF ENGINEERING SRIPERUMBUDUR,

TAMIL NADU

This Memorandum of Understanding (MOU) on the 30/09/2020 by and between (SRI VENKATESWARA COLLEGE OF ENGINEERING (Abbreviated as SVCE) SRIPERUMBUDUR TAMIL NADU) situated at SRIPERUMBUDUR, KANCHIPURAM DISTRICT, TAMIL NADU and Police Reforms Madhya Pradesh Bhopal.

1. Scope of the MOU:

This MOU details the modalities and general conditions regarding collaboration between SVCESRIPERUMBUDUR and Police Reforms Madhya Pradesh for enhancing, within the country, the availability of highly qualified manpower in the areas of TO BE INTRODUCED HERE without any prejudice to prevailing rules and regulations in SVCE and INDUSTRY without any disregard to any mechanism evolved and approved by the competent authorities under Govt. of India in so far as such mechanism applies to SVCE and INDUSTRY. The areas of cooperation can be extended through mutual consent.

SPJ Director General
(Police Reforms)
PHQ, BHOPAL

Principal


Sri Venkateswara College of Engineering
Perambur, Sriperumbudur Tk-602 117
Tamilnadu, India.

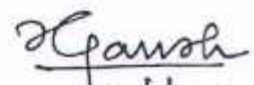
2. Objective of MOU:

- a. To promote and enhance research/develop solutions for various challenges faced in policing and investigation using communication, IT tools, Artificial Intelligence and Machine Learning.
- b. To provide opportunity to students for working on real life projects sponsored by Madhya Pradesh Police Reforms thus enabling SVCE to impart quality, realistic and practical education to its students.
- c. Improving employment opportunity of its students by improving their practical exposure, experience and skills.
- d. To encourage the students of SVCE to interact with the Field/ Technical Officers of Police.
- e. To provide full domain knowledge, concepts and guidance for developing solutions for various challenges before police.
- f. To boost confidence level of students and developing zeal for conceptualization, designing and devising solutions using artificial intelligence, business intelligence, machine learning and other IT tools.
- g. Developing partnership between Police Reforms Madhya Pradesh and Academicians for developing solutions under joint guidance of Internal Guide of SVCE and External Guide, Special DGP, Police Reforms, M.P.
- h. To recognize, reward and appreciate good work done by the students on various projects with intent to enrich their C.V. and improve their employability in the best industries and institutions and best packages.
- i. To develop capacity, confidence, self worth of students for having joint patents for starting New Ventures.
- j. Provide opportunity to faculty of SVCE to gain experience in developing end to end solutions for practical challenges with respect to investigation in particular and policing in general.
- k. Students working on the projects would get an opportunity to develop web portals, Apps and will use artificial intelligence and machine learning in a big way. Students would get full opportunity in data mining, data tagging, data assimilation and generation of response link and capturing its compliance.

3. Technical Area of Collaboration:

- a. Practical domain knowledge related technical training/counseling/guidance of SVCE students GRP/ Police Reforms and other related units.
- b. Police Reforms and SVCE faculty members will provide joint guidance for process modification, process re-engineering, modernization and trouble shooting, etc.
- c. Arranging/ delivering special Lecture at SVCE on the latest technical topic or challenges of Policing/ Investigation.
- d. Show case of product or activities of GRP/ Police at the seminar/workshop/ conference, etc. at SVCE.


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- e. Provide summer internship for second and third year students under auspices of Police Reforms, MP.
- f. Provide domain knowledge and guidance for Major Projects on various subjects of police department, which would be part of their curriculum.
- g. Police Reform, MP may depute its expert/ personnel/ partners from Industries as visiting faculty at SVCE to deliver any lecture on latest technology adopted by the police.
- h. Organize the workshop for basic computer training for GRP/ other police personnel.
- i. Research supervisors from both organizations will be the corresponding authors in any publication resulting from the collaborative work.

4. Terms and Conditions:

- a. Police Reform MP will provide training/internship certificates to those Students and Faculty members who opted for it.
- b. SVCE will organize any training for GRP/ Police Personnel as part of MOU without any financial implication.
- c. Travelling allowance of SVCE Faculty visits related to advice & consultancy, travel will be borne by the respective department as per the rules within their own budget.
- d. This MOU may be amended, renewed and terminated with mutual agreement of the SVCE and Police Reforms, MP.
- e. Either any one shall have the right to terminate this MOU upon 60 days prior written notice to the other Institute.
- f. Students of SVCE shall do their internship by own expenditure or as provided by SVCE funds.

5. Evaluation of the Projects:-

Projects undertaken under this MOU shall be jointly evaluated by internal guide and external guide and would be jointly signed.

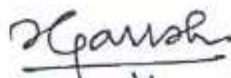
6. Confidentiality:

- a. The students and faculty members of the SVCE have to maintain confidentiality of concept, domain knowledge and contents. Concerned faculty and students have to sign confidentiality certificate/ affidavit in this respect.
- b. All the domain knowledge, information/data provided or created during the performance of the MOU and will not be disclosed same to any third party without written consent of the Special DGP Police Reforms MP.

7. Intellectual Property Rights

- a. If the outcome of these projects related to product development, process technology and design etc. which involves matter of secrecy and concern with


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- security of the State and the Country, the same will not be allowed for publication/printing in any form such as Electronically/ Print/ Verbal, etc.
- The outcome of the projects shall be an intellectual property of Police Reforms Madhya Pradesh, for which rights can be secured.
 - All the efforts put by the students as a part of this MoU will be accounted for by way of reporting the work in thesis and/or paper publication except the part for which IPR needs be claimed.
 - Neither of the supervisors will publish the work carried out under this MoU without knowledge of the other.

8. Duration of MOU

This agreement shall be initially valid for three years from the date of signing the agreement and to be renewed subsequently by mutual consent of both the parties.

9. Coordinators:

Both partners will designate coordinator/ deputy coordinators for co-ordination, follow up and monitoring of the projects undertaken under MOU for ensuring completion in shortest and best possible way.

10. Signed in Duplicates:

This MOU is executed in the duplicate with each copy being an official version and having equal legal validity. By Signing below, SVCE and Police Reforms Madhya Pradesh, acting by their duly authorized officers, have caused this Memorandum of Understanding to be executed, effective as the day and year first above written.

Mathili Sharan Gupta, IPS

Special Director General

Police Reforms, Madhya Pradesh

Police Head Quarter, Bhopal,

mathilisharan@gmail.com

**SPL Director General
(Police Reforms)
HQ, BHOPAL**

Dr. S. Ganesh Vaidyanathan

Principal

Sri Venkateswara College of Engineering

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