Visvesvaraya Technological University, Belgaum.

A PROJECT REPORT ON :

MANAGE PRISONS

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ABSTRACT

This project is aimed at developing a prison management system that is a collection of registers and reports for the effective management of prisons. This system should contain the modules like nominal roll, case register, parole register, interview requests, in-out register and an automated release diary generator.

1. Nominal roll: the details of the prisoner and his/her demographic details should be captured. A digital photo comprising different views of the prisoner and the list of articles surrendered by prisoner during nominal roll are to be recorded.

2. Case register: all the details of the cases against the prisoner should be captured. This must include the sentence details, remand/conviction details, etc.

3. Automated release diary generator: this report should be display the list of prisoners to be released on a day, the next day, the next week, the next month, or any given duration of time. The system should consider the reduction of sentence length due to various considerations.

4. Parole register: this module should track all prisoners on parole and provide necessary reports on this data.

5. Interview requests and in-out register: all interview requests by the relatives of the prisoners need to be recorded and tracked. An in-out register will track all prisoners and others who move in and out for various reasons. This should include provisions for recording the prisoners sent to courts for hearing.

6. Various status reports and demographical analysis reports are to be generated.