

Artificial Intelligence in Prisoner Rehabilitation: A New Approach to Lowering Recidivism in India

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Abstract:

Prisoner rehabilitation is a debated issue in the criminal justice delivery system. Recidivism among prisoners is a pressing issue that requires immediate attention. Rehabilitation of prisoners can reduce recidivism and facilitate their reintegration into society. In the present era, artificial intelligence (AI) can transform the rehabilitation efforts of prisoners in India. Prisoners face various issues living in society, such as a lack of financial resources, overcrowding, and a lack of rehabilitation programs. The working method of AI can help rehabilitate prisoners, lowering the recidivism rates in India. Psychological testing, vocational training, and individualized rehabilitation programs are the main aspects of prisoner rehabilitation. Artificial intelligence includes various tools, such as language processing, machine learning, and predictive analytics, to help with psychological testing, vocational training, and rehabilitation programs. The authorities can't understand the psychological facts and inmate behavior of prisoners. AI-based learning: the concept of virtual reality can provide skill-building courses to prisoners so that they can rehabilitate themselves in society after their release. Counselling programs and awareness of legal aid programs provide a supportive hand to the prisoners. AI can provide different types of counseling programs based on the prisoners' psychological behavior. The various other aspects of rehabilitation programs, such as AI-generated courses, can lead prisoners to live in society in a dignified manner. All these aspects will be discussed in this research paper. Prisoner rehabilitation is a debated issue in the criminal justice delivery system. Now recidivism of prisoners is a serious issue that must be reduced. It can be reduced by way of rehabilitation of prisoners so that prisoners can reintegrate into society. In the present era, artificial intelligence (AI) can change the way to transform the efforts of rehabilitation of prisoners in India. Prisoners face various issues living in society, such as a lack of financial resources, overcrowding, and a lack of rehabilitation programs. The working method of AI can help the rehabilitation of prisoners, which lowers the recidivism rates in India. Psychological testing, vocational training and individualized rehabilitation programs are the main aspects of rehabilitation of prisoners. Artificial intelligence includes various tools such as language processing, machine learning, and predictive analytics to help psychological testing, vocational training, and rehabilitation programmes. The authorities cannot understand the psychological facts and inmate behaviour of prisoners. AI-based learning: the concept of virtual reality can provide skill-building courses to prisoners so that they can rehabilitate themselves in society after their release. Counselling programs and awareness of legal aid programs provide a supportive hand to the prisoners. AI can provide different types of counselling programmes based on the

psychological behaviour of the prisoners. The various other aspects of rehabilitation programmes, such as AI-generated courses, can lead the prisoners to live in society in a dignified manner. All these aspects will be discussed in this research paper.

Keywords: Artificial Intelligence, Prisoner Rehabilitation, Recidivism, Criminal Justice System, Virtual Reality.

Introduction

In Today's technological era, AI plays an effective role in maintaining a balance between the society and criminal justice system. It is used as an effective means to tackle the problem of providing law and order in the society. Various police departments and courts in many countries use AI to get evidence to resolve criminal trials. The concept of AI helps the police to know the locations of the accused and helps the courts to grant bail as humans can manipulate the evidence as per their choices of theirs but technology never does that. In the modern era when it is witnessed by the people during the COVID Period AI helps the law enforcement agencies like police, courts, or CBI to maintain law and order across their jurisdiction. However, a question arises can AI be used as an effective instrument to establish a better justice system in crime? In the 21st century, where the crime has taken different shapes as compared to the traditional way of conducting crime against the society. The form of crime is in the technological period then the traditional system to maintain the criminal justice system is in no way better result. Now cyber-crime is increasing day by day with help of the AI tools. To catch such crimes, the police must use AI to investigate the case. It not only helps in the investigation but also helps the accused to integrate into society by way of rehabilitation. In the "Criminal Justice Delivery System", the holistic approach to justice is the priority. For that approach, there must be a balance between retribution and rehabilitation of the accused. (Sudhakaran, S. 2020)

Objectives of the Paper

The main objective of this paper is to explore the benefits and disadvantages of various types of incarceration in the Indian criminal justice system in reducing the potential for recidivism among prisoners. This paper attempts to answer the following questions:

1. To understand the psychological, educational, and behavioural needs of prisoners through rehabilitation programmes by using Artificial Intelligence and to establish them as dignified members of society.
2. To analyse the various plans for rehabilitation of prisoners with the help of Artificial Intelligence to reduce crime recidivism.
3. To study what policies have been made by the government to implement AI as a tool for rehabilitating prisoners to reduce crime recidivism.

Research Methodology

This paper follows a multidisciplinary outlook and draws on legal analysis of the criminal justice system and policy reviews relating to reducing crime recidivism. The paper also examines existing AI applications in the Indian criminal justice system, compares these with global practices, and analyses relevant legal frameworks. The researcher also uses secondary data. Secondary data sources include various latest research papers on the rehabilitation of prisoners.

Recidivism in India

Recidivism is a severe issue. This word has various definitions depending on the jurisdiction worldwide, including India. It is influenced by various factors such as consuming narcotic substances, mental health, social relationships, economic or financial crisis etc. In criminal justice policies, recidivism is calculated or measured by re-arrest, re-trial, re-conviction, or re-incarceration. There must be effective rehabilitation programmes that can give a new shape to the life of the accused in adjustment in society. In other words, recidivism means the habit of a person engaging many times in criminal behaviors when he is already punished or rehabilitated for a prior offence. The idea of recidivism is elaborated many times in detail in many countries as this is a worldwide problem where any person offends various times for the same kind or another kind of offence leading him habitual offender. In European Countries, certain efforts are made to tackle the issue of recidivism but due to certain technicalities, the exact definition of recidivism is not derived properly. Recidivism can be explained in three ways that are as follows:

1. Re-arrest

In a situation when a prisoner is released after completing his bail or punishment period and he commits a new offence again and when the police arrest him again and present him in the court, then the situation is called re-arrest. He is arrested as a prisoner but he is not convicted because it is believed that the presumption of innocence is against a proven guilty person who is arrested only to collect some evidence for a new crime. Whether he will be convicted or not is decided by the power of the court based on how the court has appreciated the evidence. (Boxer, P., Docherty, M., Ostermann, M., Kubik, J., & Veysey, B. 2017)

2. Reconviction

Conviction of a person is determined by the power of the court. When the court convicts a person without evidence, he is sent to jail and when his conviction period is completed, he is released. Despite being released, when a person commits a crime again and his trial is done in front of the court and the record of law convicts him for a new crime, then this process of conviction is called re-conviction. This conviction determines what kind of criminal behaviour the person has. So, by determining his criminal behavior, it affects his trial and he is convicted because when a person was already convicted and got convicted and again he comes in front of the court floor after committing a crime and is released again, then the court keeps his earlier conviction in mind, so this entire process is called reconviction. (Baglivio, M. T., Wolf, K. T., Piquero, A. R., DeLisi, M., & Vaughn, M. G. 2017)

3. Re-incarceration

In the “criminal justice system”, a person is released on parole or furlough. If there is a special occasion in a person's family or a family member has died, then he is given parole on the basis that his human rights are not violated. Some people are released on parole and some conditions are prescribed for the parole. Some are also released on probation so that they can create an image for themselves, but in all these situations, some conditions are prescribed by the court. When the prisoner breaks the conditions, he is sent to jail again. This process of sending him to jail again is called re-incarceration. It means that a person who was released from jail earlier, but goes to jail again, is included in this process. However, in this process, it will be called a new connection. But there is no promotion of any new punishment. In criminal cases, the present sentence is not included in these. (Benda, B. B., & Toombs, N. J. 2002)

AI Applications in Prisoner Rehabilitation in India

Merging Artificial Intelligence (AI) with prisoner rehabilitation programs can change India's “criminal

justice system” by bringing technology-driven and personalized approaches to inmate reform and recidivism reduction. AI technology can improve rehabilitation in risk evaluation, customized learning, vocational education, counseling, behavioral tracking, and reintegration, as well as predicting and preventing recidivism. Considering the infrastructure and socio-economic hurdles of the Indian prison system, there is significant potential for AI-powered initiatives to fill these gaps and develop a more effective humane rehabilitation approach.

1. AI for Risk Assessment and Behavioral Analysis

Understanding individual behavioral patterns and recidivism risk is one of the most important factors in the rehabilitation of prisoners. Using machine learning algorithms, AI-powered risk assessment tools can quickly analyze large amounts of data such as prior criminal records, socioeconomic backgrounds, psychological evaluations, and behavioral tendencies to predict the likelihood of reoffending. Machine learning and crime data play a critical role when they help us understand the behaviour of prisoners. How can we fix the risk of prisoners? This machine learning and crime data tell us which can be improved, and their living arrangements in society can be determined by thinking about their rehabilitation. If we look at it as an example, based on AI, prisoners can already be analysed, and their different risks can be divided into different categories. From this, it can be determined at what level a prisoner can commit a crime. A prisoner commits a normal crime, a serious crime, and a heinous crime. So, what was his mental state while committing the crimes, and what kind of risk was he taking? AI plays an important role in estimating all these things. When it is determined by AI which prisoner is taking what kind of risk of crime, then based on the ideas of those different prisoners, by dividing them and making them participate in different schemes, new ways of release are opened for them, and in all this, artificial intelligence has a very important role which cannot be denied, although it has some side effects too, which will be discussed in further research.

2. Personalized Rehabilitation Programs Using AI

Every prisoner has different needs and conditions. If we talk about traditional rehabilitation, it becomes difficult to understand the needs and conditions of every prisoner. By introducing artificial intelligence into the prison system or the criminal justice system, the learning ability of each prisoner can be assessed based on his interests and past behaviour by looking at his psychological condition. Through artificial intelligence, the abilities of each prisoner can be analysed, and based on his specific rehabilitation needs, his skills can be developed through curriculum, therapy methods, and educational material. With these programmes, when the prisoners are released from jail, they can live like a normal person.

AI-powered EdTech platforms can be integrated into prison education systems to provide adaptive learning experiences. These platforms can use natural language processing (NLP) and voice-based learning to cater to inmates with low literacy levels. By leveraging AI-driven insights, authorities can ensure that prisoners receive rehabilitation programmes best suited to their abilities and future reintegration into society.

3. AI-Powered Mental Health Support and Therapy

Prisoners in jail spoil their mental health by doing many things, the main reason for which is. Being worried about the family and not being able to face the problems, living as a prisoner inside the jail and along with that if a prisoner is addicted to drugs, then he also gets stressed due to the addiction. With the help of AI application, one gets help in controlling their mental health. Different types of therapy are done to control mental health and their mental health can be improved only through therapy. With the help of chat boards and virtual psychologists, AI based therapy should be given to them and this therapy should

be with a 24/7 support system, in which they should be treated well. Along with this, counseling should be done with the prisoners about their deteriorating relationships so that their mental balance will improve and somewhere they see it as a stigma on themselves while suffering inside the jail, then they will be able to get out of that thinking smoothly.

Whatever prisoners go to jail for punishment, whether that punishment is for a short time period or for a long time or they have been sentenced to death, then their behavior is bound to change. Their way, their style. Their behavior with their fellow prisoners, their ideology in the form of their face, does not match them somewhere. With the help of AI, different facilities of Prism can be promoted through camera or through voice assistant. When counseling will be arranged for them from time to time. They will be helped in understanding their mental problems. They will be helped in understanding their facial expressions and in this way, when they get such facilities, their stress will go away and they will start living with a good relationship with their colleagues. Many times, a person becomes a victim of so much mental stress inside the jail that he even starts committing suicide. It becomes a system for them that if they commit suicide, they will be free from this life. He wants to get away from the problems of his family and from the confinement of prison. The suicide warning given to the prisoners before time can be understood. Efforts can be made to stop the violence that takes place among the prisoners and with the help of AI, a safe prison environment can be provided to them.

4. AI in Vocational Training and Skill Development

Employment and economic stability are the most important factors for any person. To avoid resistance, if the prisoners in jail are financially supported and get employment opportunities, then they can be free from any problem and their rehabilitation can be done with the help of vocational training programs so that their industry-related skills can be awakened so that when they go out of jail, they can get job opportunities. With the help of AI, new avenues of jobs will start opening for them because when they do vocational training in the jail itself and become a part of skill announcement courses, then they will not have to face any kind of financial problems when they go out of jail. For example, AI-enabled Virtual Reality and Augmented Reality are two such concepts in which training is given in the matter of automobile repair, carpentry, digital marketing, and software development and this training is given through IK programming. After this training, when a prisoner goes out of jail, he will get full employment opportunities and he will not have to face any kind of financial problems. Along with this, they can also be trained as counselling psychologists. If a person has the skills and qualifications, then he can fight all ups and downs of life because he gets freedom from his financial problems, in this way, he can help prisoners in a great way to get employment and freedom from financial problems and can help them in rehabilitation.

5. AI for Real-Time Behavioral Monitoring and Predictive Analysis

AI can play an important role in understanding the behavior of prisoners and keeping an eye on them. AI can be a good step towards rehabilitation program of any prisoner. Export system can be provided. AI can be used to make a video of their behavior, their gestures, their way of talking to each other, their behavior with the authorities and all these things can be understood in detail. Along with this, the speech and text tools conducted by AI help in understanding the conversation of inmates, their conversation, their behavior, their attitude and moral values, how they like to live in gangs, whether they want to live alone or are giving any kind of reaction, their behavior can be monitored through AI. The jail authorities can play an effective role in eradicating mutual discrimination from their behavior. Along with this, prisoners can be given new hope through counselling. Their thoughts can be changed. Their attitude towards

authorities like the government or court can be changed. Their risk and behavior can be understood through predictive analytics. They can be implemented through rehabilitative therapy counselling. Different types of equipment trained by the agency have already given some feedback, based on which if a prisoner is a victim of drug addiction or mental torture, then that can also be dealt with. Overall, it can be said that to understand the behaviour of any prisoner and to make an estimate about them, AI plays an important role.

6. AI for Enhancing Efficiency in Prison Management

AI can also improve overall prison management and administration by optimizing resources, automating inmate tracking, and improving security. AI-powered biometric identification systems can reduce identity fraud among inmates, while AI-driven predictive maintenance can enhance prison infrastructure by identifying potential issues before they escalate. AI chatbots and virtual assistants can handle routine administrative tasks, such as managing inmate queries, assisting with grievance redressal, and providing information on rehabilitation programs, thereby reducing the burden on prison staff.

AI and its challenges to the Criminal Justice System: Way forward

Artificial Intelligence has brought a new challenge to the “criminal justice system”. The researchers call it a challenge in the sense that earlier crimes were committed manually, but in this era of Artificial Intelligence, the number of crimes has increased a lot. They have become more talented. Their intelligence has become more developed. Earlier they had to plan to commit a crime, but now in this era of AI, criminals do not have to work hard. They can commit any crime very well without planning. In today's era of technology, where waking up in the morning is done with a mobile, and sleeping at night is done with a mobile. Without Google, the person cannot work even for 1 minute. Our intelligence, our creativity, everything has started to fade away and in this era of AI where our creativity has vanished, criminals, offenders, and prisoners have got a new opportunity to commit crimes in different new ways. The work of AI is of much higher quality than the work done by humans and the ability of humans to think and understand has also been destroyed. If we do not control it in time, then it will influence the human being and the human being will start becoming a slave of the AI. (Brigham, K. 2019)

Unlike more developed nations like the United States, India has not yet seen widespread use of artificial intelligence to address its more fundamental concerns. When it comes to granting bail and even when it comes to sentences, judges in the United States have leaned on artificial intelligence. On the other hand, the “risk of recurrence,” also known as the possibility of committing another offence, is something that is still subjective and cannot be accurately recorded with the use of artificial intelligence. One potential answer would be to improve the accuracy of artificial intelligence to the point where it becomes minimal or reckless to better capture the biases that are inherent in human behaviour. If the firms who develop the software perform extensive research on bias in artificial intelligence and the impacts of employing AI in the administration of “criminal justice,” then this is something that can be accomplished. Additionally, it is essential to incorporate a wide variety of stakeholders in the development of software to ensure that the algorithm can accommodate a variety of points of view. Even though artificial intelligence is here to stay, the issue that it poses is not only for the legal system but also for the entire technology industry.

In the last few years, the description of artificial intelligence has increased a lot. It is a subject on which attention is being paid and discussion is being done on its use in different fields. There are many areas where artificial intelligence is bringing very positive results, including the criminal justice system. AI has a very important role in the efforts to reduce the number of recidivisms among the people in jail. Talking about reform, AI is being used to understand the management of prisoners inside the jail and their thoughts

and to improve their way of living. Through this, the psychological texts of any person can be understood in this field. It becomes very important to understand the mood of any prisoner, and this work can be done very well through artificial intelligence.

Artificial intelligence has a very special role in conducting the education and medical programmes of the prisoners living in jail in a good manner. If we talk about prisoners, then by using the AI techniques to understand their intelligence, they can get individual education according to their educational needs and interests. The type of education they will be interested in can be given to them. It becomes very difficult for the common man to understand all this, but the purpose of these educational tools through artificial intelligence is that it can be possible for prisoners to live their life in society after being released from jail. Artificial intelligence is a medium that, if understood and used, can prevent the recurrence of crimes of prisoners living in jail. By participating in any type of program in the jail, the prisoners can develop themselves well, which also develops their mental ability. By participating in different types of programs in the jail, they can acquire skills and technical ability so that when they are released from jail, they can again be able to earn a living for their family members. So that the person does not have to get involved in any crime and is seen as a dignity by the people of the society, AI plays a very important role in all this, but along with using this tool, some problems also arise that need to be overcome.

Behan discovered that a suitable educational environment can drive offenders to turn away from illegal activities and foster critical thinking. However, as Flynn and Higdon (2022) point out, although prison education has long been burdened with the obligation of delivering degrees and influencing recidivism rates, the current delivery systems typically fail to accomplish these transformative goals. This highlights the necessity of reevaluating how these educational services are implemented. Education in correctional facilities not only allows offenders to acquire fundamental and practical skills, but it also plays a significant part in the psychological and social rehabilitation of those who are jailed. When it comes to vocational education programmes in correctional facilities, the most effective components are those that emphasise human development rather than simply the learning of marketable skills. It appears from this that the genuine worth of education in the field of rehabilitation may lie in its capacity to encourage a more profound personal development among incarcerated individuals, so better preparing them for life once they have been released from prison. There is a high possibility that the introduction of artificial intelligence (AI) may bring about a transformation in the way education is provided within the confines of our correctional facilities. Using artificial intelligence, learning experiences can be personalised based on individual learner profiles, which has the potential to overcome traditional hurdles such as high class sizes and limited teacher availability. Not only does this personalised approach make instructional content more accessible, but it also makes it more engaging for convicts, which can dramatically increase the effectiveness of educational programmes (Monica & Geeta, 2024). Gawande (2022) emphasises the importance of incorporating contemporary technology such as artificial intelligence to expand educational programmes, make them more effective and widespread, and meet the requirements of every correctional facility inmate. (Gawande, 2022)

Recommendations for the Implementation of Artificial Intelligence-Based Prisoner Rehabilitation in India

In this technological world, artificial intelligence is the only tool that has the potential to revolutionize the criminal justice system. Recidivism is the biggest problem. This problem is because when a prisoner is released from jail and goes to society, he is mistreated there. He is branded as a criminal, and the stigma

remains. But through AI, the recidivism of crime can be worked upon. Rehabilitation can be improved, and it can be possible for other persons who were formerly in jail to return to society and achieve a good position in society. If we talk about AI, then different policies that are being made in the interest of prisoners can be implemented in a good way. This law can also solve the difficulties in the field of infrastructure of ethical technology. A very good strategy is needed for the implementation of AI in the rehabilitation of prisoners in India. In this research paper, some policy proposals have been given by the researcher. The researcher hopes that these recommendations will help in implementing AI in the criminal justice system, which will be as follows:

Creation of Rehabilitation Frameworks Driven by Artificial Intelligence

Our country should make such a rehabilitation system that is governed by AI in which the intelligence of the AI is used and can meet the various needs of the accused or the convict. There are different types of assessment techniques conducted by the AI which can assess the different needs of the prisoners related to their psychology, education, and occupation, and they can be included in the framework of such assessment. In whatever program is conducted by the AI, the psychological profile of the prisoners can be done based on their social and economic status, their criminal history, and the people dependent on them in the family so that different programs for their rehabilitation can be developed. Along with this, many such reform facilities should be implemented by the AI, which makes a difference in the standard of living of the prisoners, and their lives are full of the highest quality; through these techniques, they can efficiently run their lives and can provide relief to their family members by lending money to them.

It has also been recommended by the researcher that the government should establish an Artificial Intelligence Task Force whose main job should be to reform the prison and try for a better future for the prisoners living in the jail. Such tasks should be included in this task force, which can make policies for the prison and the prisoners living in the jail, or there should be a team of people providing mental support along with expert psychologists, criminologists and legal professionals, and with the help of artificial intelligence and technology, we should protect the fundamental rights of the prisoners along with humans. The main work of this task force is to protect human rights, develop rehabilitation of prisoners and prevent recurrence of crime based on events happening in the lives of prisoners. NCRB and the Home Ministry should jointly formulate a policy under which Indians can be employed in posts related to artificial intelligence, which can help in the rehabilitation of prisoners living in jails and improve the prison system. Artificial intelligence is a very good technology, and we should take full advantage of it.

Education and Training Programs run by Artificial Intelligence

To make this process easier, the government ought to work along with educational technology businesses, vocational training institutes, and the Ministry of Skill Development and Entrepreneurship to integrate learning modules that are based on artificial intelligence in correctional facilities. Inmates who have low reading levels can also benefit from the use of AI-driven language processing technologies because these tools can provide voice-assisted learning instructions in regional languages. Additionally, career counselling tools that are enabled with artificial intelligence can make recommendations for employment opportunities after release, which will ensure a more seamless transition into society.

Support for mental health and psychological rehabilitation powered by artificial intelligence

Many of the inmates in India are suffering from mental health diseases, substance misuse problems, and

trauma, all of which are factors that contribute to their likelihood of committing additional crimes. Assessment tools for mental health that are powered by artificial intelligence can assist in identifying early warning symptoms of sadness, anxiety, and suicidal tendencies among convicts. Chatbots and virtual therapists driven by artificial intelligence have the potential to offer cognitive behavioral therapy (CBT) and mental health support to inmates in a setting that is sensitive to their privacy and does not pass judgment.

It is recommended that the Ministry of Health and Family Welfare collaborate with artificial intelligence (AI) healthcare startups and mental health specialists to successfully implement AI-driven counselling platforms within correctional environments. In addition, artificial intelligence systems that are based on biometrics can monitor behavioural changes among inmates, thereby alerting the authorities in charge of the prison to individuals who require rapid psychiatric care. The efficiency of rehabilitation programs can also be monitored with the use of artificial intelligence by analysing behavioural progress over some time.

Post-Release Artificial Intelligence Monitoring and Support Systems

Rehabilitation of jail inmates and prevention of recidivism is the biggest challenge. Among the most challenging situations of rehabilitation, this aspect is considered to be the most difficult to overcome. With the advent of artificial intelligence, all these problems are being resolved to some extent because it becomes a little easier to understand the psychological aspect of any prisoner with the help of different types of technology. Among these technologies, AI is a technique that can help to understand the psychological aspects of the prisoners. It is very important to understand the psychological aspect of any person, but when it comes to prisoners, many things matter to them, such as their background. Apart from this, when they feel the ups and downs in their life inside the jail, AI has a very important role in understanding the mental condition of the prisoners. So, the government agencies and the Home Ministry must add the concept of AI.

Public-Private Partnerships for the Implementation of Artificial Intelligence

Financial sources are of great importance in the development of any country, and any rehabilitation programme can be carried forward only after the financial sources are abundant. There is a need for investment in the public-private partnership relating to the rehabilitation programmes, which leads to the development and implementation of basic structure, technology, and the field of talent regarding prisoners. The central as well as state governments must encourage public-private partnership programmes to develop rehabilitation programmes with the help of artificial intelligence.

Through this type of programme, any work from the field of artificial intelligence can be started in educational institutions, technology companies, and social businesses. As in the above research. It was described that artificial intelligence plays a vital role in the integrated development of prisoners in jail. Through artificial intelligence, the facilities to reform the jail inmates can be solved. And their art can be refined. By doing this, when those prisoners are released from jail and go to society, they can live there as civilised people and earn their livelihood. This can prevent the recurrence of crime.

An Ethical and Legal Framework for the Application of Artificial Intelligence in Rehabilitation

Artificial intelligence is a tool that can help in rehabilitating prisoners and preventing recidivism. It raises moral concerns related to the possibility of misuse of data based on AI linked to data privacy algorithms. Talking about reforms, the legal and ethical framework for the use of artificial intelligence should be

developed by the government. This framework should be determined in such a way that the programs being done by AI should be transparent and accountable, and there should be no discrimination among prisoners based on colour, caste, or religion based on programs, and the fundamental rights given by the constitution should be fully implemented there. Through artificial intelligence, the data related to prisoners can be well maintained, in which there is no possibility of any kind of error because it is believed that a human can make mistakes but a machine can never make a mistake. The working capacity of a machine is much higher than the working capacity of a human, so to secure the data so that it is neither tampered with in the future nor destroyed, artificial intelligence can play an important role in this thing. Apart from this, artificial intelligence should also be used in the matter of decision-making, but at that time one thing we have to keep in mind is that human supervision is necessary so that it can be ensured that whatever psychological inspectors have understood the prisoners through artificial intelligence, there should be no harm to them, and such a wrong attitude should not be done towards the prisoners, and the data should also be saved and kept safe; then such data security tasks can be done through artificial intelligence.

Conclusion

There should be a justice system in India that can improve the criminal justice system, and the criminal justice system should also be established in such a way that data can be handled efficiently and is controlled by humans. It is not that you give full control to artificial intelligence so that it can tamper with the data. Whenever data is controlled by artificial intelligence, it must be monitored by humans. In today's criminal justice system, adding artificial intelligence to the process of rehabilitation of prisoners can improve the rehabilitation system. Repetition of crime by any person can be reduced through rehabilitation. When the psychological aspect of prisoners is understood through artificial intelligence, they get help for their mental health. They can be given training related to business. Prisoners can be released on parole so that if they show good behaviour, their sentence can be reduced. Along with this, some programmes can also be started for prisoners through artificial intelligence so that their art can be improved and some technical work can be taught to them. So that when he is released from jail and goes into society, he can find a way to earn a livelihood because when a person has some skill, then he gets more employment opportunities in the future. On the other hand, if we talk about how much artificial intelligence will be responsible for, then that case also depends on the operation by humans because if you hand over the matter of data privacy to artificial intelligence, then it is possible that the data is not maintained properly. It is very important to have human monitoring for proper maintenance of data. India wants to build a modern prison system, which can be done through artificial intelligence. If we talk about prisoners serving sentences in jail, then some prisoners are full of talent, but it is necessary to bring out that talent. If their talent can be brought out, then in the future they can become a good citizen and bring glory to the country. In the process of rehabilitation of convicts and the ability to prevent the recurrence of crime, artificial intelligence has it very well. Artificial intelligence is such a medium that if used with precaution, it can improve the prisoner system of our jails to a great extent. It is very important to build a good criminal justice system because when you release a criminal from jail, he has a stigma of being a criminal. His family members also have to face this. It is also worth understanding in what capacity any crime was done and in what circumstances it was done; that should also be understood. If the reason behind the crime is understood and the thinking of man and his psychological state are understood, then it is possible that when this prisoner comes out of jail and he gets proper rehabilitation, then he may not be able to repeat the crime. Artificial intelligence has a very big role in all this. The government should

keep making efforts related to this so that the criminal justice system of India becomes an example in the whole world.

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