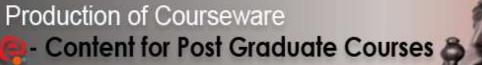


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ज्ञान-विज्ञान विमुक्तये





Paper : CRIME PREVENTION

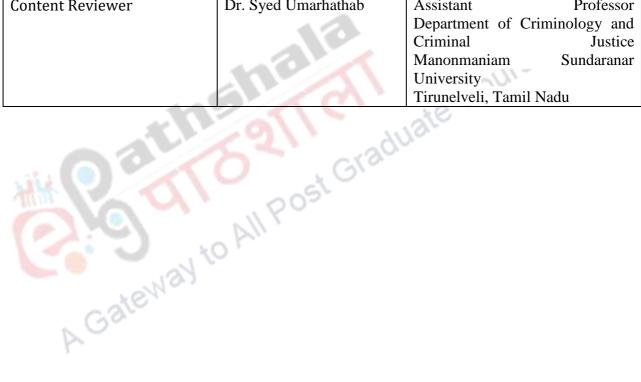
Module : An Overview of Conventional Programmes in Crime Prevention







Role	Name	Affiliation		
Principal Investigator	Prof. G.S. Bajpai	Professor and Registrar,		
		National Law University,		
		Dwarka, Delhi		
Paper Coordinator	Dr. Beulah Shekhar	Professor & H		
		Department of Criminology		
		& Criminal Justice		
		Manonmaniam Sundaranar		
		University		
		TIRUNELVELI		
Content Writer/Author	Dr. Vijaya Soma-	Assistant Professor, Department of		
	Sundaram	Management Studies,		
		Rajalakshmi Engineering College, Thandalam, Chennai		
Content Reviewer	Dr. Syed Umarhathab	Assistant Professor		
		Department of Criminology and		
		Criminal Justice		
		Manonmaniam Sundaranar		
		University		
		Tirunelveli, Tamil Nadu		









DESCRIPTION OF MODULE

Items	Description of Module	
Subject Name	Criminology	
Paper Name	Crime Prevention	
Module Name/Title	An Overview of Conventional Programmes in Crime Prevention	
Module Id	13	
Objectives	To understand	
	Knowledge-based crime prevention	
	> The public health model of crime prevention	
	Primary crime prevention programs	
	Secondary crime prevention programs	
	Tertiary crime prevention programs	
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Key words	Public Health Model, crime prevention education, social programs, offenders, interventions	
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1. Introduction:

The foundation of a proactive and effective prevention of crime is laid through knowledge-based crime prevention. One of the principles provided under the UN Guidelines for Crime Prevention is that

' Crime prevention strategies, policies, programmes and actions should be based on a broad, multidisciplinary foundation of knowledge about crime problems, their multiple causes and promising and proven practices'

The Guidelines state that Governments and/or civil society should facilitate knowledge-basedcrime prevention by:

(a) Providing the information necessary for communities to address crime problems;

(b) Supporting the generation of useful and practically applicable knowledge that is scientifically reliable and valid;

(c) Supporting the organization and synthesis of knowledge and identifying and addressing gaps in the knowledge base;

(d) Sharing that knowledgeamong researchers, policymakers, educators, practitioners from other relevant sectors and the wider community;

(e) Applying this knowledge in replicating successful interventions, developing new initiatives and anticipating new crime problems and prevention opportunities;

(f) Establishing data systems to help manage crime prevention more cost effectively, including by conducting regular surveys of victimization and offending;

(g) Promoting the application of those data in order to reduce repeat victimization, persistent offending and areas with a high level of crime

1.1 Public Health Model of Crime Prevention

A proactive approach of crime prevention that emerged in the eighties is the public health model of crime prevention.Brantingham and Faust put forth the idea of adopting the medical modelof preventionand borrow the primarysecondary-tertiary (PST) analogy for the conceptualization f crime prevention







efforts(Andresen & Jenion, 2008). The public health model focuses on reducing the risk of and increasing resiliency against illness and disease. With its emphasis on prevention of disease or injury, the public health approach to violence offers an appealing alternative to an exclusive focus on rehabilitation or punishment. In Criminal Justice this model has been adopted to understand the nature of violence and identify potential points of intervention. In the context of delinquency prevention, the public health model focuses on reducing the risk of and increasing resiliency against problem behaviour. It offers a practical, scientifically based procedure to promote and maintain pro-social behaviour.

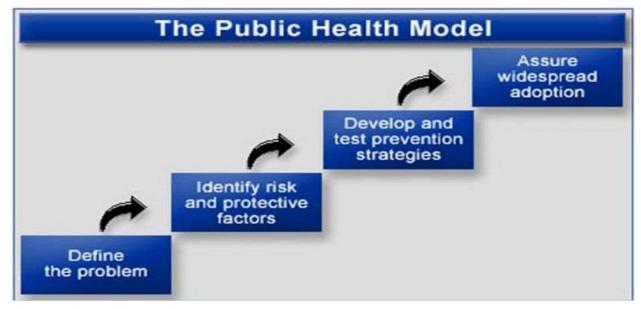
'Violence results from a confluence of multiple factors including personal behaviours amenable to change, as well as family, neighbourhood and social systems that are themselves modifiable. Just as application of public health principles and comprehensive strategies reduced the number of deadly traffic accidents and the number of deaths attributable to tobacco use, the public health model can help to reduce the extent of injuries and deaths due to violence.' (Hamburg, 1998)

In essence, the public health approach follows a four-step procedure to identify problems and develop solutions for entire population groups. These steps are 1) define the nature of the problem using scientific methods (i.e., data); 2) identify potential causes through analyses of risk and protective factors associated with the problem; 3) design, develop, and evaluate interventions; and 4) disseminate successful models as part of education and outreach (Office of Juvenile Justice and Delinquency Prevention, 2000).









The public health model distinguishes three levels of prevention: primary (or universal) prevention; secondary (or selected) prevention and tertiary (or indicated prevention) (Tilley & Sidebottom, 2017)

	Crime Prevention				
	Primary	Secondary	Tertiary		
The general paradigm	Environmental design; general social and physical well-being programs; crime prevention education	Early identification; predelinquent screening; individual intervention; neighborhood programs	Community treatment; institutional treatment; punishment; training; support; surveillance; institutional custody		
Time horizon	Long	Short-to-medium	Immediate		

Table 1: Source: The PST Model of Crime Prevention (Andresen & Jenion, 2008)

2. Primary Crime Prevention Programmes

Primary prevention encompasses activities designed to prevent crimes before they might otherwise occur. Sometimes also referred to as universal prevention, such activities typically target whole populations, regardless of whether some members of a given population may be at a greater or lesser risk. Whole populations can be defined in many ways- eg. citizens of a district, all school







children, all residents of a neighbourhood, and so on. Universal prevention can also include place based prevention. Thus prevention activities may be focused on specific types of setting – all schools, all parks, all public toilets and so on. As a comprehensive strategy activities can be devised to aim to prevent crimes in the first place by targeting potential offenders, potential victims and settings where such crimes may otherwise occur.Reppetto has identified this type of prevention as mechanical crime prevention (Reppetto, 1976). However he warns that mechanical prevention programs can have a displacement effect. Opportunity reduction can merely shift the incidence of crime to other forms, times and locales.

Primary prevention can be done in any context or location, whether a residence, workplace, school, neighborhood, community, or society. Primary prevention involves altering the environment in such a way that the root causes, or at least the facilitators, of crime are eliminated. As such, primary prevention is typically driven by supportable theory about the etiology of crime. An early example of this would be the *social disorganization* theory of Shaw and McKay (1942) which stated the residential mobility and racial heterogeneity led people to have little interest in improving their neighborhood and more of an interest in moving out, leaving behind an area where crime could easily occur. More recent examples include Newman's (1972) defensible space theory, Cohen and Felson's (1979) routine activities theory, and Wilson and Kelling's (1982) broken windows theory. The theory of defensible space, like its counterpart in the field of private security called Crime Prevention through Environmental Design (CTPED), tends to have a focus on preventing easy access and exit by potential criminals as well as the elimination of their hiding places and where they can geographically select a target. Routine activities theory posits a high rate of potential victims becoming actual victims whenever three things occur in space and time together: the absence of capable guardians; an abundance of motivated offenders; and suitable targets. Broken windows theory argues that signs of decay, disorder, and incivilities, such as abandoned buildings, broken street lights, and graffiti all invite potential criminals to an area. On a larger level,







primary prevention can be based on *macro-social* theories about the causes of crime in society, with examples of such efforts being job, housing, education, healthcare, and religious programs (Lavrakas 1997).

3. Secondary Crime Prevention Programmes

Secondary crime prevention engages in early identification of potential offenders and seeks to intervene in their lives in such a way that they never commit criminal violation(Brantingham & Faust, A Conceptual Model of Crime Prevention, 1976).Secondary prevention refers to techniques focused on at risk situations such as youth who are dropping out of school or getting involved in gangs. It also refers to targeting social programs and law enforcement into neighborhoods where crime rates are high. The uses of secondary crime prevention in cities such as Birmingham and Bogotá have achieved large reductions in crime and violence. Programs that are focused on youth at risk such as the youth inclusion programs in England or Quantum Opportunities in the USA have been shown to significantly reduce crime.

Secondary prevention involves a focus upon specific problems, places, and times with the twin goals of reducing situation-specific opportunities for crime and increasing the risks for committing crime. Following Clarke (1980), many people call this situational crime prevention. Secondary prevention is most typically based on well-established law enforcement practices, such as problem-oriented policing where the problem drives a team solution, hot spots analysis which targets certain areas for saturation or directed patrol, surveillance and target-hardening which increase the risk and effort for committing crime, property identification, security lighting, intrusion alarms, Neighborhood Watch, citizen patrols, protection personnel, and efforts on the part of victims to change their lifestyles. A major criticism of secondary prevention is that is doesn't really reduce crime, but displaces it to other areas. Criminological theories that have been developed in this area include routine activities theory, lifestyles theory (Jensen & Brownfield 1986), and rational choice theory (Cornish & Clarke 1986). Lifestyles theory posits that individuals







who lead deviant lifestyles, such as abuse of drugs or alcohol, spending time on the street, or association with deviant peers, are themselves more likely to be at high risk of victimization. Rational choice theory emphasizes the calculated decision-making that offenders engage in while determining the payoff and risks for certain crimes. Additional reward-risk models can be found in the criminological literature for specific offense categories.

4. Tertiary Crime Prevention Programmes

Tertiary crime prevention deals with actual offenders and involves intervention in their lives in such a fashion that they will not commit further offenses(Brantingham & Faust, A Conceptual Model of Crime Prevention, 1976). Tertiary prevention is used after a crime has occurred in order to prevent successive incidents. Such measures can be seen in the implementation of new security policies following acts of terrorism, most notably the September 11, 2001 attacks.

Tertiary prevention is a term taken from the field of medicine to describe procedures to be taken after a disease or threat is manifest. Such procedures typically serve a deterrence or minimization of harm purpose, and are almost always characterized by being reactive, or after the fact. Examples would include personal injury or property insurance as well as self-protective measures engaged in by those who have been victimized previously. Carrying a nonconcealed self-protective device or walking in a self-confident manner accomplishes the purpose of deterrence. Carrying a concealed device or whistle to blow for help accomplishes the purpose of minimization, or at least the chance for an unsuccessful criminal outcome. In some cases, a victim's device may be turned against him or her and result in greater harm, but these cases are probably few in number since it is known that less than 5 percent of homicides involve the killer using the victim's gun (Kleck 1998). Tertiary prevention is often symbolic, as with get-tough legislation and other legal reforms which make the punishment for crime more certain, severe, and swift.







5. Conclusion

Proactive and effective crime prevention is possible only if it based on using appropriate knowledge and information to promote good understanding about the current crime situation, the underlying causes of crime and potential preventive strategies. The conventional crime prevention programs follow the PST (Primary-Secondary-Tertiary) model that is an analogy of the public health model. The public health model distinguishes three levels of prevention: primary (or universal) prevention; secondary (or selected) prevention and tertiary (or indicated prevention). The model focuses on reducing the risk of and increasing resiliency against problem behaviour. It offers a practical, scientifically based procedure to promote and maintain pro-social behaviour. Primary prevention encompasses activities targeted at whole populations through reducing opportunities for crime. They are done in any context or location, altering the environment in such a way that the root causes, or facilitators of crime are eliminated. Programs under CPTED, routine activities, defensible space, broken windows fall under the primary prevention category. Secondary crime prevention engages in identification of and interventions aimed at potential offenders. Situational crime prevention, Neighbourhood Watch, citizen patrols, protection personnel, rational choice are some secondary crime prevention programs. Tertiary crime prevention aims to deter offenders from committing future crimes. Punishment, tougher legislations, legal reforms are some tertiary crime prevention mechanisms.

References

- Andresen, M. A., & Jenion, Broder, J. (2006). Risk Analysis and the Security Survey, 3e. Boston: Butterworth-Heinemann.
- Broder, J. (2006). Risk Analysis and the Security Survey, 3e. Boston: Butterworth-Heinemann







- Clarke, R. (1980). "Situational Crime Prevention: Theory and Practice." British Journal of Criminology 20: 136-147.
- Cohen, L. & M. Felson. (1979). "Social Change and Crime Rate Trends: A Routine Activity Approach" American Sociological Review 44: 588-08.
- Cornish, D. & R. Clarke. (1986). The Reasoning Criminal: Rational Choice Perspectives on Offending. New York: Springer-Verlag.
- Cross-Drew, C. (1989). Target Hardening: A Literature Review. Washington DC: Office of the Attorney General.
- Fennelly, L. (2003). Effective Physical Security, 3e. Boston: Butterworth-Heinemann.
- Fischer, R. (2003). Introduction to Security, 7e. Boston: Butterworth-Heinemann.
- Gunaratna, R. (2003). Inside Al Qaeda: Global Network of Terror. NY: Berkley Publishing Group.
- Jensen, G. & D. Brownfield. (1986). "Gender, Lifestyles and Victimization: Beyond Routine Activities." Violence and Victims 1: 85-99.
- Kennedy, L. & V. Sacco. (1998). Crime Victims in Context. Los Angeles, CA: Roxbury.
- Kleck, G. (1998). Point Blank: Guns and Violence in America. New York: Aldine de Gruyter.
- Lab, S. P. (1997). Crime Prevention: Approaches, Practices and Evaluations. Third Edition. Cincinnati, OH. Anderson Publishing Company.
- Lavrakas, P. (1997). "Politicians, Journalists, and the Rhetoric of the Crime Prevention Public Policy Debate." Pp. 161-173 in S. Lab (ed.) Crime Prevention at a Crossroads. Cincinnati: Anderson.
- Meadows, R. (2004). Understanding Violence and Victimization, 3e. Upper Saddle River, NJ: Prentice Hall.
- Newman, O. (1972). Defensible Space: Crime Prevention Through Urban Design. NY: Macmillan.
- O'Connor, T. (2005). "Victimization Prevention and Protection." Pp. 1711-1712 in The Encyclopedia of Criminology, edited by R. Wright & J. Mitchell Miller. NY: Routledge.







- Sherman, L. (1996). Preventing Crime: What Works, What Doesn't, What's Promising. A Report to United States Congress. Washington, D.C.
- Skogan, W. (1984). "Reporting Crimes to the Police," Journal of Research in Crime and Delinquency 21: 113-137.
- Wilson, J.Q. & G. Kelling. (1982, Mar.) "Broken Windows: The Police and Neighborhood Safety." Atlantic Monthly, 29-38.G. W. (2008). Crime Prevention and the Science of Where People Are. *Criminal Justice Policy Review*, 164-180.
- Brantingham, P. J., & Faust, F. L. (1976). A Conceptual Model of Crime Prevention. *Crime & Delinquency*, 284-296.
- Hamburg, M. A. (1998). Youth Violence is a Public Health Concern. In E. S.
 Delbert, B. A. Hamburg, & K. R. Williams, *Violence in American Schools: A New Perspective* (pp. 31-54). Cambridge University Press.
- Office of Juvenile Justice and Delinquency Prevention. (2000). *Literature Review: A Product of the Model Programs Guide.* Retrieved from www.ojjdp.gov: https://www.ojjdp.gov/mpg/litreviews/Prevention.pdf
- Reppetto, T. A. (1976). Crime Prevention and the Displacement Phenomenon. *Crime and Delinquency*, 166-177.
- Tilley, N., & Sidebottom, A. (2017). *Handbook of Crime Prevention and Community Safety.* Taylor and Francis.