#### SECURITY

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## DERIVED FROM - "SE CURA" i.e. "BEING WITHOUT CARE"

For any planning, information is the base.

Securing information is essential so that plan is not disrupted.

Ramayana and Mahabharata speak about this.

किच्चन्नमन्त्रयसे नैकः किच्चन्न बहुभिः सह। किच्चत्ते मन्त्रितो मन्त्रो राष्ट्रं न परिधावति ।।

#### THE FIVE DIMENSIONS

DETER
DENY
DEFY
DELAY
DESTROY

#### THE SIX ASPECTS

WHAT WHY **WHO** WHEN WHERE HOW

#### SUMMARY

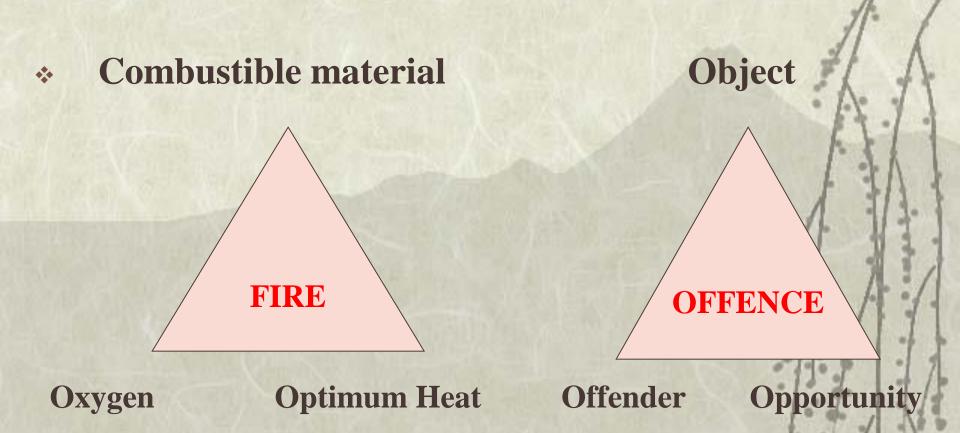
WRONG PERSON OR WRONG THING AT THE WRONG PLACE OR AT THE WRONG TIME

#### Multiple dimensions of security

People
Process
Product
Triangle of crime O1 + O2 + O3 = O4

Similarity to triangle of fire

Like the triangle of fire: Oxygen, Optimum heat and combustible material existing together will invariably result in Fire, the above formula shows the invariable concomitance regarding crime or offence.



\* Reduction of all these three reduces chance for crime to occur. Elimination of these may be impossible.

मत्स्या यथाऽन्तस्सिलिले चरन्तो ज्ञातुं न शक्याः सालिलं पिबन्तः युक्तास्तथा कार्यविधो नियुक्ताः ज्ञातुं न शक्याः धनमाददानाः

Book 1, Section 27, Chapter 9, verse 63

उद्यमे नास्ति दारिदुरियं जपतो नास्ति पातकम मोने च नास्ति कलहो जागृते तु कुतो भयम ?

(anon)



# WHAT IS THE DISTINCTION BETWEEN SECURITY AND VIGILANCE?

# SECURITY PREVENTIVE AND PRESERVATIVE AGAINST DANGERS FROM WITHOUT

# VIGILANCE PREVENTIVE AND PRESERVATIVE AGAINST DANGERS FROM WITHIN

WELL, AS THROUGH THIS WORLD
I HAVE RAMBLED,
I HAVE SEEN LOTS OF FUNNY MEN,
SOME ROB YOU WITH A SIX GUN,
SOME WITH A FOUNTAIN PEN.

-- WOODIE GUTHIRE

வாள் போல் பகைவரை அஞ்சற்க, அஞ்சுக கேள் போல் பகைவர் தொடர்பு

(உட்பகை: அதிகாரம் 89-2)

Security and Vigilance – integral part of management.

Observation, preparedness and no sense of false security, i.e. no complacency

# THE TEN COMMANDMENTS OF SECURITY

**A COMPREHENSIVE EVALUATION OF THE THREAT PERCEPTION** 

AN IDENTIFICATION OF THE POSSIBLE SOURCE/SOURCES OF THREAT

AN ANALYSIS OF THE STRENGTHS AND WEAKNESSES OF THE EXISTING SYSTEM

# SWOT ANALYSIS IN THE FACE OF THREAT PERCEPTION

வினை வலியும் தன்வலியும் மாற்றான் வலியும்

துணை வலியும் தூக்கிச் செயல்

(அதிகாரம் 48, குறள் 1)

செயலின் வலிமையையும், செய்து முடிக்கும் தன்வலிமையையும், அதனைத் தடுக்கும் பகைவர் வலிமையையும், இருவரது துணைப்படை வலிமையையுட ஆராய்ந்து, தன் வலிமை மிகுமானால், அதனைச் செய்க.

### EVOLUTION OF METHODS TO PLUG THE WEAKNESS

PLAN OF ACTION WHICH TAKES INTO ACCOUNT ALL POSSIBLE METHODS THAT MAY BE ADOPTED BY THE SOURCE OF THE THREAT

EVOLUTION OF BACK-UP PLANS AND ALTERNATIVES

### ENSURING PROPER AND HIGH LEVEL TRAINING TO THE SECURITY STAFF

- TOTAL VERIFICATION OF ALL SECURITY STAFF AND THEIR THOROUGH KNOWLEDGE OF EACH OTHER
- PERIODIC AND SYSTEMATIC REVIEW OF THE PLAN AT INTERVALS
- SETTING UP OF A PERMANENT SECURITY ENVELOPE ROUND THE PERSON

#### 100% SECURITY ARRANGEMENT NOT POSSIBLE

- **\*EFFORTS DO NOT GUARANTEE SUCCESS**
- **\* LACK OF EFFORT GUARANTEES**FAILURE
- \* IF YOU FAIL TO PLAN, THEN YOU PLAN TO FAIL

### TIPS FOR ENSURING SECURITY AVOID

- 1. LEAKAGE OF INFORMATION
- 2. SABOTAGE OR WILFUL OBSTRUCTION
- 3. SUBVERSION
- 4. VIOLENT AGITATION

#### LEAKAGE OF INFORMATION

**TCARELESS TALK** 

**¶BROCHURES/HANDOUTS** 

**¶ADVERTISEMENT** 

**TESPIONAGE** 

#### **ESPIONAGE METHODS**

- **VISUAL EXAMINATION**
- **BOGUS SURVEY**
- COLLECTING CARBON PAPERS, WASTE PAPERS
- **STEALING DOCUMENTS**
- **BOGUS INTERVIEWS**
- SUBVERTING LOYALTY OF EMPLOYEES

#### SUBVERSION OF EMPLOYEES

1. EXPLOITING HUMAN WEAKNESS

2. SENSE OF REVENGE

3. APPEAL TO PAROCHIAL RELIGIOUS SENTIMENTS

4. BLACKMAIL

#### PREVENTION (GENERAL)

- i. PROPER PHYSICL SECURITY
- ii. BONAFIDES OF VISITORS
- iii. BONAFIDES OF SURVEY ORGANIZATIONS
- iv. SHREDDING WASTE PAPERS
- v. PROHIBIT TRESPASSING

#### PREVENTION (EMPLOYEES)

- 1. INTELLIGENCE SET-UP
- 2. VERIFICATION OF ANTECEDENTS
- 3. SAFE KEEPING OF DOCUMENTS
- 4. NEED-TO-KNOW PRINCIPLE
- 5. NEED-TO- GO PRINCIPLE
- 6. SECURITY AWARENESS
- 7. VOLUNTARY DISCLOSURE

#### **SABOTAGE**

#### BY VESTED INTERESTS

OR

**ENEMY AGENTS** 

#### TARGETS OF ENEMY

**DEFENCE PRODUCTION UNITS** 

OTHER CIVILIAN TARGETS SUCH AS DAMS,

RAIL/ROAD COMMUNICATION,

**BROADCASTING** 

#### **FEATURES**

- 1. ACHIEVED BY SNEAK ATTACK
- 2. SUBVERTING EMPLOYEES
- 3. INFORMATION THROUGH EMPLOYEE
- 4. SABOTEUR MAY EXIST IN ANY RANK
- 5. NEED NOT BE EYE-CATCHING
- 6. DAMAGE TO VITAL PART OF PLANT
- 7. DIFFICULT TO REPLACE
- 8. EASY TO DESTROY
- 9. EASILY ACCESSIBLE

#### TARGETS OF SABOTAGE

- \* BUILDING AND EQUIPMENTS
- \* POWER, COMMUNICATION, WATER SUPPLY
- **SAFETY SYSTEMS**
- \* TAMPERING WITH DRAWINGS, PRODUCTION PROCESS
- \* POLLUTING WATER AND FOOD
- \* INDUCING STRIKES

#### PREVENTIVE STEPS

# PROPER PHYSICAL SECURITY

**# BONAFIDES OF VISITORS** 

# INTELLIGENCE SYSTEMS

# VERIFICATION OF ANTECEDENTS OF EMPLOYEES

# PRINCIPLE OF NEED TO GO

#### PREVENTIVE STEPS (CONTD).

- **\*SECURITY AWARENESS-U.K. EPISODE**
- \*PREVENT CAUSES OF LOW MORALE
- **\*EXIT INTERVIEW**

- \*PROTECT WATER SUPPLIES
- **\*QUICK FOLLOW-UPACTION**

#### SUBVERSION GUARD SENSITIVE AREAS LIKE

- ✓ ARMS AND AMMUNITION STORAGE POINTS,
- VNUCLEAR FUEL CENTRES,
- **▼RADIO-ACTIVE MATERIAL STORE** CENTRES,
- ✓ FACILITIES USING COSTLY IMPORTED PARTS

### **SOLUTIONS**

- CREATION OF INTELLIGENCE SYSTEM
- CO-ORDINATION MEETING WITH AUTHORITIES
- IDENTIFYING PROBLEM AREAS
- SURPRISE CHECKS OF PLACES AND PERSONS

# INTELLIGENCE COLLECTION VITAL FOR SUCCESSFUL SECURITY OPERATION

गन्धेःपश्यन्ति गावः वेदैः पश्यन्ति पण्डिताः। चारचक्षुषो राजानः चक्षुभयां इतरे जनाः ।।

- Kautilya's Artha Sastra

त्रिभिस्त्रिभरविज्ञातैः विषयं वेत्ति चारणैः। - Valmiki's Ramayana ஒற்றொற்றுணராமை ஆள்க உடன்மூவர் சொல் தொக்க தேறப்படும் திருக்குறள் (59 – 9)

ஒற்றன் போய் அறிந்து வந்த செய்திகளை அரசன் அப்படியே மெய்யென நம்பாமல் மற்றோர் ஒற்றனை ஏவி சந்தேகமில்லாமல் தெளிவாக அறிய வேண்டும்.

ஒற்றொற்றித் தந்த பொருளையும் மற்றுமோர்

ஒற்றினால் ஒற்றிக் கொளல் (588)

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## SURVEILLANCE IS OF TWO TYPES

PREMISES OR PERSON

AND

STATIC OR MOBILE

### PURPOSE OF SURVEILLANCE

I. TO SECURE INFORMATION

II. TO PREVENT A CRIME

III. TO DETECT A CRIME

# SUPREME COURT ON SURVEILLANCE

"WE HAVE NO HESITATION IN HOLDING THAT RIGHT TO PRIVACY IS PART OF THE RIGHT TO LIFE AND PERSONAL LIBERTY ENSHRINED IN ARTICLE 21 OF THE CONSTITUTION THE SAID RIGHT CANNOT BE CURTAILED EXCEPT ACCORDING TO PROCEDURE ESTABLISHED BY LAW --SC IN PUCL vs UNION OF IND

Therefore identify the security needs.

This is done through Security Audit.

#### Objectives of Security audit.

- ✓ To identify, quantify and forecast the nature and extent of potential threats to the security of the organization
- **✓** To determine the level of security needed to meet these threats
- ✓ To critically examine and evaluate the existing security arrangements and assess their capability to meet future threats
- **✓** To suggest ways and means to upgrade the existing security set up to meet future challenges

#### And

**✓** To create an environment of security awareness among the personnel of the organization

### **RISK EVALUATION:**

Make an objective assessment of these threats

Choose from among the five levels of security

They are progressive in nature and upgrading or downgrading from one level to the next is easy

### **Level One**

**Minimum Level Security** 

### Goals:

To prevent unauthorised external activity against the nation - embassies and specialized agencies

Note: definition of diplomat?

# A DIPLOMAT IS ONE WHO LIES ABROAD FOR THE GOOD OF HIS COUNTRY

### **Level Two**

Low-level Security

### Goal:

Designed to impede, detect, and assess unauthorised external activity and unauthorised internal activity

### **Level Three**

Medium level security

### Goal:

Designed to forecast, impede, detect, and assess and neutralize external and internal threats

# Level Four High Level Security

Goal:

Designed for Complete Protection



# Maximum level Security

Goal:

To protect national interest

In-house deterrence commando groups

Anti-aircraft, missile attack protection systems

Prohibition of over flying of aircraft

"No photograph" enforcement

# **EXERCISES**

# 1.REVIEW/UPDATE SECURITY MANUAL

2.MOCK-EXERCISES

# THANK YOU!! 56