# RISK MANAGEMENT

#### **DEFINITION**

Risk management is the process of evaluating the chance of loss or harm and then taking steps to combat the potential risk. BEACADEMY.IN

#### Risk Management is a process

- ✓ Uses Human and Physical Resources
- ✓ To Accomplish certain objectives
- ✓ Concerning most pure loss exposures.

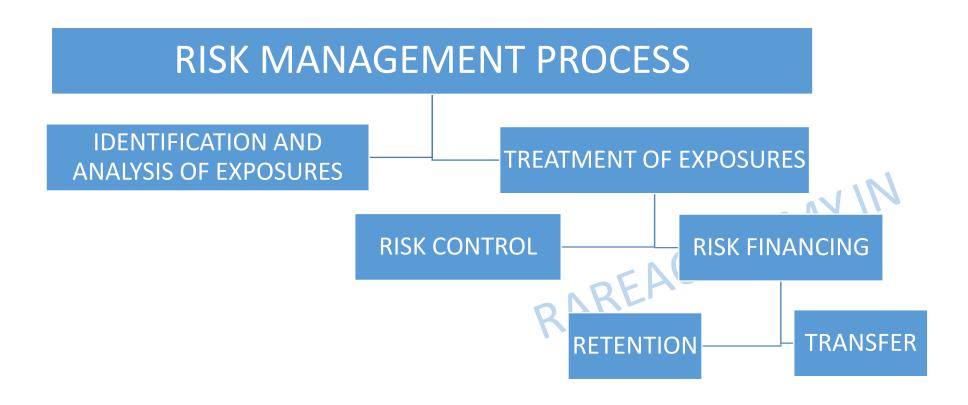
# RISK MANAGEMENT

If a loss is certain to occur

It may be planned for in advance and treated as a definite (expense)

Uncertainty about the occurrence of a loss
Then it has to be managed to reduce the probability of loss.

## STRUCTURE OF RISK MANAGEMENT



### OBJECTIVES OF RISK MANAGEMENT – PRE LOSS

#### **ECONOMY**

- Happenings in Economical ways consistent with post-loss goals
- COST OF LOSS

#### **REDUCE ANXIETY**

 Reduce anxiety /fear / uncertainty created due to uncertainty and costs

#### MEETING EXTERNAL OBLIGATIONS

- Accomplish responsibilities imposed by others
- Maintain collaterals
- SOCIAL RESPONSIBILITY

#### OBJECTIVES OF RISK MANAGEMENT – POST LOSS



# PERSONAL RISK MANAGEMENT

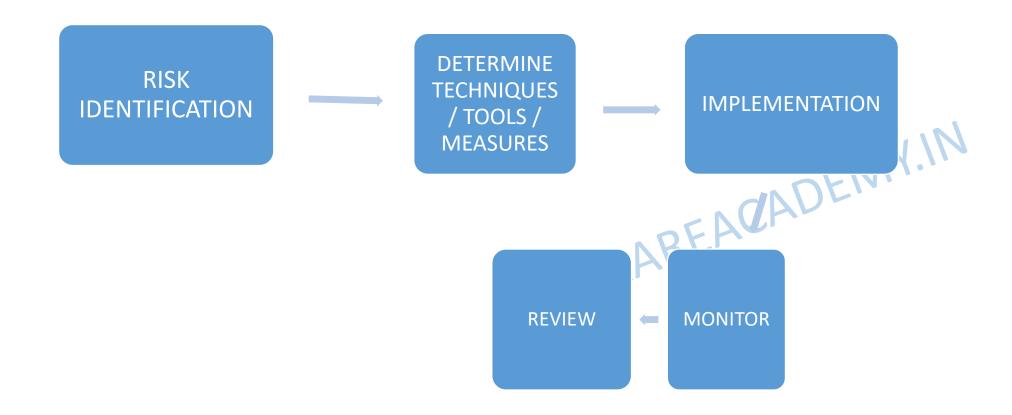
Personal Risk Management is applying Risk Management Principles to the needs of Individual Customers.

#### TYPES OF RISK MANAGEMENT

- ✓ Financial Risk
- ✓ Business Risk
- ✓ Credit Risk
- ✓ Liquidity Risk
- ✓ Operational Risk
- ✓ Market Risk



### STEPS IN RISK MANAGEMENT



# RISK CONTROL

Risk Control is to a method to evaluate potential losses and act upon them to reduce or eliminate such threats.

## RISK CONTROL METHODS

**AVOIDANCE** 

LOSS PREVENTION

LOSS REDUCTION

**DIVERSIFICATION** 

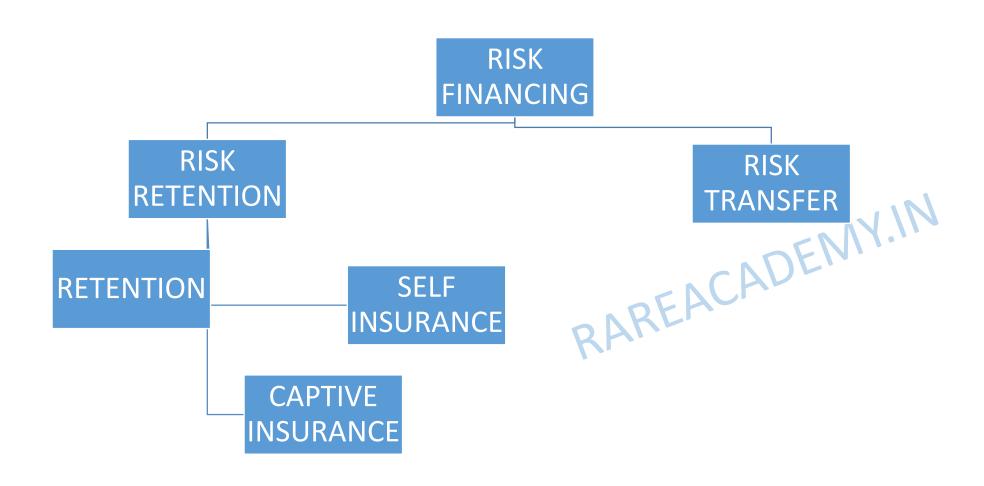
**DUPLICATION** 

LOSS
SEPARATION /
SEGREGATION

# **RISK FINANCE**

- ➤ Generating funds to pay for losses that risk control techniques do not entirely prevent.
- ➤ Obtain funds to restore the assets at least possible cost
- >Assure post-loss financial resource availability

# RISK FINANCE TECHNIQUES



# RISK RETENTION

- Current expensing of a loss
- ➤ Unfunded loss reserve
- > Funded loss reserve

- ∴ Captive Insurance (Single Parent, Group Captives)

# RISK TRANSFER

- > NON-INSURANCE
- > INSURANCE

### **COST OF RISK (COR)**

The value of all risks (internal & external) faced by an organisation in fulfilling its mission objection

# RISK CLASSES

- **→** PREFERRED
- > STANDARD
- **≻** RATED
- **>** POSTPONED
- **>** DECLINED

RAREACADEMY.IN

# INSURANCE UNDERWRITING

- Insurance underwriting is the process of evaluating the risks to determine if it is profitable for the insurance company to take on the risk for a set price (the insurance premium charged for the risk).
- ➤ Underwriting is a process by which insurability of risk is evaluated, which assists in taking decisions regarding acceptance or rejection of the risk.
- > The person who underwrites is called as UNDERWRITER.

### PROCESS OF UNDERWRITING

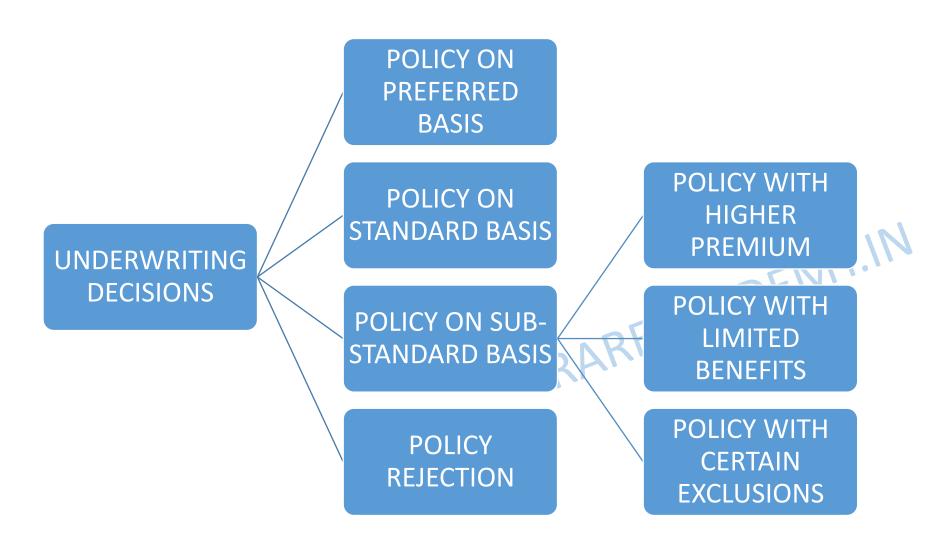
**SELECTION OF RISKS** 

**CLASSIFICATION & RATING** 

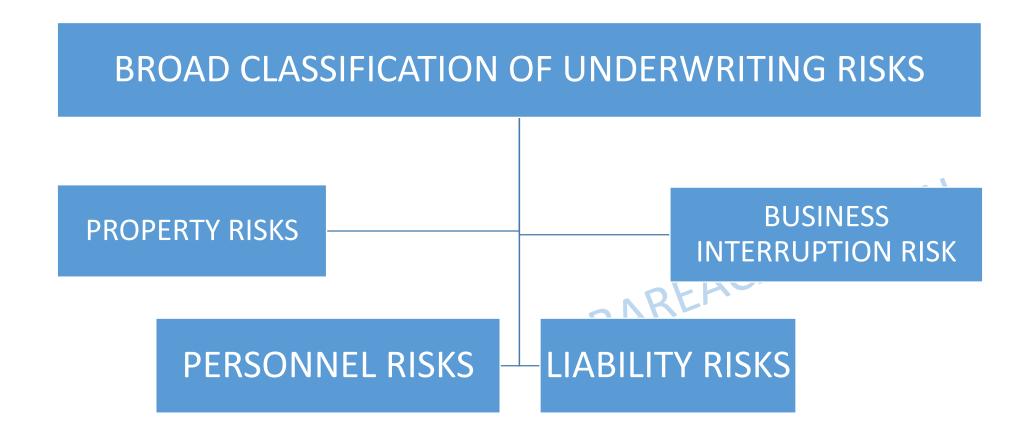
**POLICY FORMS** 

RETENTION AND REINSURANCE

# **UNDERWRITING DECISIONS**



### **CLASSIFICATION OF UNDERWRITING RISKS**



# **INSURANCE UNDERWRITING**

➤ Underwriting of New Business

> Underwriting of Renewal Business

