Life Underwriting Module 1 - Introduction

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- In the insurance industry, the practice of underwriting refers to the process of accepting or rejecting risks.
- It is the very heart of insurance and is the first step taken by an insurance company to generate premiums.
- Originally, insurance = underwriting i.e., underwriting referred to the operation of the insurance business.
 - As the insurance industry developed, underwriting took on a more specialized meaning.



In the early days insurance was more personal than it is today....

- A contract was drawn up between a property owner and a second party, who was willing to insure the specified property, or between the insured and the insurer.
- The contract specified the terms under which the property would be insured.
- The property owner placed his name at the top of the contract, stating that he was the owner of the property and beneficiary of the contract if the property was subsequently damaged.
- The other party, who guaranteed the contract and was the insurer, signed his name below, at the bottom of the contract.
- Literally, he "underwrote" the contract



Underwriting - Marine Insurance Origin

- . Years ago, when an insurance syndicate such as Lloyds decided whether to insure a ship, the person authorizing the assumption of that financial risk would **write his name under** the description of the risk.
- It was common practice for individuals seeking insurance for a ship and its cargo to meet with those desiring to write such insurance in coffeehouses.
- ...would bring a paper describing the ship, its contents, crew, and destination to the coffeehouse.
- The paper would circulate, with each **individual who wished to assume some of the obligation signing his name at the** <u>bottom</u> and indicating how much exposure he was willing to assume.
- Since these people signed their named under the description of the risk, they became known as *underwriters*.



UNDER WRITING'S FOUR BASIC FUNCTIONS

- 1) selection of risks,
- 2) classification and rating,
- 3) policy forms, and
- 4) retention and reinsurance.
 - By performing these four functions the underwriter *increases the possibility of securing a safe and profitable distribution of risks.*



RISK SELECTION.

- ...deciding whether or not to accept a particular risk. It involves:
 - securing factual information from the applicant,
 - evaluating that information,
 - and deciding on a course of action.

• The underwriter is typically aided by a list of acceptable and prohibited risks.



CLASSIFICATION AND RATING.

- Once the risk has been accepted, the underwriter then classifies and rates the policy.
- Several tentative classifications are usually assigned before a final decision on classifying the risk is reached.
 - The purpose of using classifications is to separate risks into homogeneous groups to which rates can be assigned.
 - Insurers may have their own classification and rating system, or they may obtain a system from a rating bureau.
 - Read more: <u>Underwriting (Insurance) duties http://</u> www.referenceforbusiness.com/encyclopedia/Thir-Val/Underwriting-Insurance.html#ixzz16R5RuDHS



POLICY FORMS.

- After determining the acceptability of an applicant and assigning the proper classification and rating, the underwriter is ready to issue an insurance policy.
 - The underwriter must be familiar with the different types of policies available as well as be able to modify the form to fit the needs of the applicant.
 - Read more: <u>Underwriting (Insurance) duties http://</u> <u>www.referenceforbusiness.com/encyclopedia/Thir-Val/</u> <u>Underwriting-Insurance.html#ix7716R5kcL28</u>



- The first three underwriting functions—risk selection, classification and rating, and policy selection—are interdependent.
 - That is, the underwriter determines that a certain risk is acceptable when specified rates and forms are used.
- The underwriter also performs a **fourth separate function** on every risk before the underwriting is complete: **reinsurance**.



RETENTION AND REINSURANCE.

- ... involves protecting the insurance company against a certain portion of potential losses.
- Every risk presents the possibility of loss that will equal or exceed the policy limits.
- Tthe underwriter's job is to protect his or her company from undue financial strain and he/she does this by retaining only a certain portion of the risk and securing reinsurance for the remainder of the risk



Life Underwriting

The underwriting of a life insurance policy is the process of the life insurance company underwriter *deciding whether to insure you and at what rate* based on your medical history and the activities that you may engage in such as certain sports or flying an airplane.

The Life Underwriter

- the person who decides whether or not to insure risks for which applications have been submitted.
- The underwriter's tasks are to:
 - evaluate a risk,
 - estimate the potential exposure,
 - determine the likelihood of loss,
 - then make a decision whether or not to accept the application for insurance.

"rating classes" "policies"

- Preferred rates,
- Standard rates
- "preferred plus" or "super preferred" very healthy individuals qualifying for newer discounted rate levels
- "rated policies" means one is charged extra because of health or what may be considered dangerous activities.

Levels to Qualify - Samples

- Occupation
- Medical test results,
- Built Issues: height and weight ratios / BMI
- History of medical difficulties
- Habits: Cigarette / tobacco smoking / Alcohol
- Dangerous sports /
- Family history of longevity / Diseases

Further Reading -References

- Dearborn Financial Institute Staff. Introduction to Life Underwriting. 11 th edition. Chicago: Dearborn Financial Publishing, 1998.
- Morgan, Joseph F. Underwriting Commercial Property. 2nd ed. Malvern, PA: Insurance Institute of America, 1997.
- Randall, Everett. Introduction to Underwriting. 2nd ed. Malvern, PA: Insurance Institute of America, 1994.

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