A. Introduction

The study on -able and adjectives ending in -able/ible (Munandar, 1999:74-82) was done based on historical analysis. The study revealed the role of etymology of words in the divergence of the suffix -are and -able. It discusses that in the course of its development, English got influences from Latin, French, Scandinavian, and other languages. The most outstanding influences, however, are those of Latin and French. From Latin and French, English had adopted many words and other elements to fulfill the need for adequate expressions. These borrowings are preserved to their strong influence [high productivity] up to the present use.

The origin of words is thus worth knowing not only of its possible explanation for the rule of deriving adjectives with the suffix -able/ible, but also of its relationship to determine the meaning of adjectives formed from words which are not of current use. This is in line with Markowicz (1980:177) who assumed that the etymology of a word may serve as a guide to its proper use and meaning, although current usage is the only scientifically valid criterion to define the meaning.

The presentation of meaning and usage in this article will demonstrate how that assumption works. Some adjectives are assigned with meanings in present usage different from those of the etymology of basewords. While some others whose basewords are not found in current use are recognized after the origin of the basewords are revealed. The tracking of origin is done by looking up two dictionaries: The Oxford Dictionary of English Etymology and The Old English Dictionary. The findings are cross-checked with the current meaning and usage in the Oxford Advanced Learner's Dictionary of Current English.

B. Meaning of Adjectives Ending in -able/ible

This part discusses on searching for the possible meanings of derivative adjectives ending in -able/ible, the shade of meaning in them and grouping the adjectives according to these classifications. The presentation begins with general meaning followed by passive and active senses of meaning to finally be concluded by possible meanings of adjectives in -able/ible. It is supplemented with the discussion of potential mistakes in understanding the meaning of the adjective.

B. 1 General Meaning

The fact that adjectives ending in -able/-ible are derived from two different classes of baseword results in two general classifications. The first classification is adjectives which are derived from verb, and the second classification is adjectives from noun. According to Cobuild (1991:1), adjectives ending in -able/ible derived from verb usually describe someone or something that is affected by the action or process.

* Osajandrius, Magister Humaniora, Staf Pemangku Jurusan Sastra Inggris, Fakultas Ilmu Budaya Universitas Gadjah Mada, Yogyakarta.
described by the verb. For example, if someone has "admirable" qualities, he has qualities that other people admire, and if something is "avoidable", it can be avoided. Other examples of adjectives in this class are:

comparable 'that can be compared', desirable 'causing desire, worth having', dispensable 'that can be done without; not necessary', imaginable 'that can be imagined', and profitable 'bringing profit; beneficial'.

On the other hand, derivative adjectives from nouns describe something or someone as having qualities or characteristics referred to by the original noun. For example, if something is comfortable, it gives comfort; if particular style of clothing is fashionable, it is in fashion (Cobuild, 1991:2). Some adjectives belonging to this group are:

honorable 'possesses or showing the principal of honor', knowledgeable 'well-informed, having such knowledge', pleasurable 'giving pleasure', and valuable 'of great value, worth of use'.

Some exceptions are taken, however, by some adjectives from action, size, companion, and person. These adjectives do not conform to the above meaning because they undergo what is called meaning shift. A meaning shift may happen because of the surrounding context in which a word is found, or because of long historical processes.

B.2 Passive and Active Sense of Meaning

Adjectives ending in -able/-ible have two senses of meaning, those are passive and active senses of meaning.

B.2.1 Active Sense

The frequent use of adjectives ending in -able/-ible now is in passive sense of meaning as it is mentioned by Onion (1966:3-4), but some adjectives still preserve their active sense, as always formerly possible. The active meaning is seen in agreeable, comfortable, companionable, durable. The analysis result shows that those which are derived from noun and intransitive verb usually have active sense of meaning, expressed in one of the following phrases: 'likely to have the process or action described by the baseword', 'having something/showing quality described by the baseword', 'liable to have the process or action described by the baseword', and 'can liable to have the process or action described by the baseword'.

Adjectives meaning 'likely to have the process or action described by the baseword' are changeable 'likely to alter', enviable 'likely to excite envy', mutable 'likely to change'. Adjective meaning 'having/showing quality described by the baseword' are capable 'having capacity', honorable 'having or showing the principle of honor', reasonable 'having ordinary common sense', knowledgeable 'having much knowledge'. Adjectives meaning 'giving quality described by the baseword' are enjoyable 'giving joy, pleasant', favorable 'giving approval, helpful', discreditable 'giving discredit'. Adjectives meaning 'can/able to have the process or action described by the baseword' are serviceable 'able to give good service', rentable 'able to yield a rent', compatible 'able to exist'.

As seen from the data, there are some adjectives which can not easily be grouped under one of those meanings. This problem also happens in the discussion of the spelling rule of -able/-ible (Munandar, 1999:76). Although such adjectives are comparatively few, it is worth knowing them. Even, this highlights the importance of understanding the etymology of adjectives to achieve better understanding of meaning shift. Through its very long historical process, a word has often changed, especially in their meaning. Only by referring back to their original meaning can we understand how or why these adjectives acquire their present
meaning, which often times is far different from its origin. Among others in the group of these adjectives are:

- companionable ‘friendly’,
- peacable ‘not quarrelsome, free from fighting’,
- personable ‘handsome, pleasing in manner’,
- perishable ‘quickly or easily going bad’, and
- considerable ‘great, much, important’.

Therefore, it is wise to always remember that derivative adjectives ending in -able/-ible have their own history: some adjectives are borrowed directly from Latin/French with either their meaning preserved, or shifted.

### B.2.2 Passive Sense

The passive sense of the adjectives is expressed by one of the following phrases: ‘that can be able to be affected by the process or action described by the baseword’, ‘suitable/fit for something’, ‘worthy of deserving something described by the baseword’.

Adjectives meaning ‘that can able to be affected by the process or action described by the baseword are accessible ‘able to be used, reached’, adjustable ‘that can be adjusted’, believable ‘that can be believed’, certifiable ‘that can be certified’, and convertible ‘that can be converted’. Adjectives meaning ‘suitable/fit for something’ are arable ‘suitable for ploughing’, drinkable ‘fit for drinking’, eatable ‘fit to be eaten’, liveable ‘fit to live in’, potable ‘fit to drink’, and portable ‘designed to be easily carried or moved’. Adjectives meaning ‘liable to noun/adjetive’ are fineable ‘liable to a fine’, indicate ‘liable to be indicted’, vulnerable ‘liable to damage’, and fallible ‘liable to error’.

Adjectives meaning ‘worthy of deserving something described by the baseword’ are acceptable ‘worth accepting’, contemptible ‘deserving contempt’, extensible ‘worthy of esteem’, lovable ‘worthy of love’, and remarkable ‘deserving to be remembered’.

Similar to the first group, adjectives with passive sense of meaning also include several others which are difficult to be included into one of the above meaning classifications. There are impressionable ‘easily seen or noticed’, fiable ‘easily crumbled’, excitable ‘easily excited’, breakable ‘easily broken’, and plausible ‘seeming to be right or reasonable’.

Context usually helps to build the sense of meaning for these adjectives. Therefore, the use of these adjectives in context will show which sense prevails over the other. Three sentences which contain adjectives in -able/-ible are presented in the following to offer example how the sense of meaning become more identifiable.

*a) Death caused by reckless driving are avoidable* (Cobuld, 1991:1).

*b) Acrylic blankets and shawls are both warm and washable* (Cobuld, 1991:2).

*c) Her progress was slow inspite of her admirable determination* (Cobuld, 1991:2).

Avoidable in a) and washable in b) suggest passive sense. They will easily be understood as ‘that can be avoided’ and ‘that can be washed’. Whereas admirable in c) is rather ambiguous.

In cases where the meaning is ambiguous, a careful analysis is necessary to avoid misunderstanding. Admirable determination in c) suggests an active sense of meaning ‘determination which is admiring’, not as ‘determination which can be admired’. Sentence c) implies that she made a brilliant determination to do something. A brilliant determination is normally admired, not only ‘can be admired’.

To determine the most appropriate meaning from the above possible meanings, three steps of analysis should be taken. First, analyzing the class of the baseword to decide whether it is a noun or a verb. Derivative adjectives from a verb describe someone or something that is affected by the action or process described by the verb. Whereas
ones from a noun describe someone or something as having the qualities or characteristics described by the baseword. Second, analyzing the passive and active sense of meaning to get more specific meaning. Third, deciding the suitable one from possible meanings.

B.3 Misunderstanding of Meaning

Misunderstanding of the meaning of adjectives ending in -able/-ible often happens, and it may owe to one of the following three factors: 1) mistake in identifying the baseword, or 2) meaning shift from baseword in the derivative meaning, or 3) false concept of synonyms.

Mistake in identifying the baseword is very likely due to the fact that there are words having high similarity. For example, credible is wrongly associated with creditable. Creditable is from Latin creditum; infinitive credere 'to believe'. Therefore, the meaning of credible is 'capable of being believed, trustworthy'. Meanwhile, creditable is from credit, thus, 'bringing credit, honor or esteem'. Another example is equable and equitable. Equable is from Latin equa, from infinitive aequare 'make level or equal', having the meaning 'free from variations, uniform'. Equitable is from equus, and the meaning is 'just and right, fair, reasonable'. It is used to describe decision, for example. Equable may be used in describing temperament or climate which are not easily disturbed: equable temperament or equable climate.

The reason why meaning shift may lead to mistake in understanding of meaning can be referred to Potter. On meaning shift, Potter (in Anderson, 1962: 116-117) states that the most obvious semantic category is that involving specialization or narrowing. When a speech-form is applied to a group of object or ideas which resemble one another in some respect, it may naturally become restricted to just one object or idea, and if this particular restriction gains currency in a speech community, a specialized meaning prevails. He gives an example of the word word meaning 'a pledge of any kind'. In conjunction with the suffix -lock forming nouns of action, it has come to be restricted to 'the marriage vow or obligation'.

Similarly, meaning shift in derivatives adjectives ending in -able/-ible is also observed and analyzed in the following. From the analysis it is evident that the meaning of some baseword is different from the derivative meaning. For examples, action 'process of doing things; movement' becomes actionable 'giving just cause for legal action' which is usually used only in legal term; agree 'consent, say yes' becomes agreeable 'pleasing, giving pleasure'; admit 'allow (somebody or something) to enter, let in' becomes admissible 'that can be allowed as judicial proof' also used only in legal term; companion 'person who goes with' becomes companionable 'friendly'; person 'an individual human being' becomes personable 'handsome, pleasing manner'.

Finally, false concept of synonymous words leads to misunderstanding when one thinks two words are exactly of the same meaning and can replace one another. English is rich in synonyms. There are many words and phrases which mean very nearly the same. However, Wren (1925:35) argues that on closer examination there are no words in the same language with congruent meaning. There is always some slight shade of differences in mood, sense, or suggestiveness between one word or phrase and another.

The pairs of eatable-edible, habitable-inhabitable, readable-legible, amiable-amicable will be the evidences. Although both edible and eatable have meaning 'fit to be eaten', there is a shade of meaning. Edible 'fit to be eaten, not poisonous' refers to anything which may normally be eaten, for example, an edible plant. Eatable 'fit to be eaten, good to eat' is used for something which is agreeable to the taste', as in these sentences:

a) The burnt porridge was barely eatable (Bailie, 1970:108), or
b) The prison food was scarcely eatable (Hornby, 1986:276).
Habitable and inh-abitable both mean 'able to be lived in, but habitable is usually applied to buildings, houses, flats, etc. For example, Much work was necessary to make the flats habitable. On the other hand, inh- abitable generally refers to much larger area, for example, Desert regions are not usualy inhabitable. Legible and readable both may be used to mean 'capable of being read'. Legible means 'clear enough to be read', but readable normally means 'interesting enough to be read' (Baillie, 1970:250). The last pair, amiable and amicable both are very similar in meaning. Amiable is used only when referring to people, and means 'having a good nature disposition', whereas amicable means 'friendly or peaceable' and refers to arrangement, settlement and attitudes'. For example:

i) He proved to be a most amiable companion (Baillie, 1970:26) and
ii) They come to an amicable agreement (Baillie, 1970:28).

Some pairs of negative adjectives deserve to be considered for support as well. There are illegible - unreadable, and inedible - un-eatable side by side. Illegible refers to the quality of handwriting or printed words, which are difficult to perceive. Unreadable refers to the contents of a text as a whole which may be too technical, learned or ill conceived to be understood, or just too boring. Inedible usually refers to something which could not be eaten under any circumstances, for example in There are many inedible plants (Baillie, 1970:296). Unedible means 'unpalatable' and is generally applied to something which could in normal circumstances be eaten, for example in The cold stew was unedible (Baillie, 1970:296).

Previously, Jaspenson (1954:403) mainly saw that the two synonymous words are usually of Latin origin and the other is derivative of English basewords. The originally Latin word is the official word belonging to the literary language, whereas the native word is often colloquial.

The awareness of the causes of mistakes and other erroneous usage would contribute to a better understanding and correct usage of adjectives ending in -able/-ible. To offer a thorough understanding of adjectives ending in -able/-ible, the following part will discuss the usage of the derivative adjectives in sentence.

C. USAGE IN SENTENCE

The usage of adjectives ending in -able/-ible is divided into three functions: as an adjective, as a noun (either with or without further derivation) and as an adverb through derivation.

C.1 As an adjective

Derivative adjectives in -able/-ible have the same function as pure (non-derivative) adjectives. They modify noun. As modifiers they take different positions in word order. They are present pre-nominally or post-nominally, but they are most commonly found before the noun.

C.1.1 Pre-nominal position

In this position, adjectives ending in -able precede the noun. For examples in;

i) Edward is a mischievous but lovable child (Cobuild, 1991:1)
ii) The phrase might make an acceptable title
iii) She was amused by his incredible story
iv) Disreputable clubs
v) Disposable panties
vi) Despicable lining
vii) Unearable chair.

C. 1.2 Post-nominal position

In this position adjectives ending in -able/-ible follow the noun. Swan (1989:16) writes that words ending in -able/-ible may come after the noun they modify, and the rules for position are similar to those for participles. For example:

Memoriae Volvra XIV, No. 2/2002
i) It's the only solution possible.
ii) Are there any tickets available?
iii) I'd like to speak to the person responsible.

These sentences can be paraphrased according to the rules of participles to become as in the following:

i) It's the only solution which is possible.
ii) Are there any tickets which are available?
iii) I'd like to speak to the person who is responsible.

Sometimes, adjectives ending in -able/-ible is used as compound words in idiomatic expression such as machine readable (of data) in a form that a computer can understand and mission impossible 'name of a unit of the armed forces assigned to do difficult tasks'. Therefore, these compounds cannot be paraphrased as they are when the constructions follow the rules of participle although they have post nominal position.

To prove that these compounds are used as idiomatic expressions and that cannot be paraphrased is to see the difference between mission impossible and person responsible. Person responsible means 'person who is responsible with still of the same meaning. While mission impossible means 'mission which can only be done by a certain agent due to its danger and difficulties', which is obviously different from impossible mission 'mission which is impossible'.

It is even possible to form adjectives ending in -ile from groups of adjective + noun as in common-sensible and mouth talkable (Jespersen, 1954:403). Of course, the existence of sensible and talkable has facilitated these formations.

C.1.3 Position After Inchoative Verb

Derivative adjectives ending in -ible may also come after inchoative verbs following the verb-pattern 2D (VP 2D). Inchoative verbs are those expressing the beginning of an action or state. The pattern is S + V1 + adjective.

The adjective functions as complement. For example:

i) The story sounds incredible.
ii) His jokes are becoming ribule.
iii) She feels miserable.

Like any other adjectives, adjectives ending in -able/-ible can be derived further into other parts of speech: noun and adverb.

C.2 As A Noun

Some derivative adjectives ending in -able/ible can function as noun in their plural form, either accompanied by definite article or no. For example:

i) Your account has distorted my risables and given my sides a hearty shake (OED, 1933:712).
Risables means risible facetiae or muscles.
ii) Put out our boats and filed them with powderables alongside.Ponderables means heavy articles.

The following are adjectives which are often used as noun in the current use: combustible 'combustible material', comestibles 'food', breakables 'breakable objects such as glasses, cups, etc.', perishables 'perishable goods', drinkables 'drinkable materials', potables 'potable materials', and valuables 'precious possession, small personal objects of value such as jewelry, etc.'

Exception not in the plural form is seen in inevitable 'something which is sure to happen'.

- e.g. From the time a fatal disease is diagnosed until the time the patient dies, there are periods of denial of the inevitable.

Derivative adjectives ending in -able/ible can function as noun after further derivation with the suffixes -ity or -iness meaning 'the quality or state of being as described by the
baseword. For examples: accessibility 'the quality of being accessible', advisability 'the quality of being advisable', compatibility 'the state or quality of being compatible', mutability 'the quality or state of being mutable', socialability 'the state or quality of being sociable'.

Gleson (1961:108) explains that -ness and -ly/ -ily all have much the same meaning and are used in similar ways to form nouns from adjectival stems. However, there are some derivative adjectives ending in -ble take the suffix -ly to form their noun, while some others take the suffix -ness. Bradley (in Anderson, 1952:95) explains that -ly is confined to words taken either from Latin or French, or at least formed from French or Latin. Whereas -ness is known to be the native one.

Both -ly and -ness are now used interchangeably without such constraints. Ri solv which came into English from Latin has the form of resolvability (subject to the rule -ity), and risistiveness emerged later. Many others have two forms such as sociability and socialisfulness. The explanation of this double form is based on Baugh's (1935:3) argument that this may result of gradual phonetic modification or they may result from desire of uniformity commonly felt where similarity of function or use is involved.

Examples of noun derivation of adjective in -ble in sentences are:

i) Doing things for yourself develops independence.
ii) Such arguments can have little plausibility.

C. As an Adverb

To function as adverb, derivative adjectives ending in -ble have further derivation with the suffix -ly, mostly meaning 'in a manner described by the adjective' or other variety seen in the following examples: admirably 'in admirable manner', compatibly 'in a compatible manner', possibly 'by any possible means', probably 'very likely, with probability', reasonably 'in a reasonable manner'.

The use of derivative adverbs from adjectives in -able/-ible can be seen in the following examples:

i) The circumstances and processes were probably the cause of his problems.
ii) The difficulties in choice of words were admirably illustrated by the survey.

Thus, the discussion has revealed that derivative adjectives ending in -able/-ible have the positions and functions similar to those of non-derivative adjectives.

D. Conclusion

Adjectives ending in -able are proved to have the same range of meaning as those ending in -ble. This evidence further supports the previous finding (Munandar, 1999:55) that the divergence of -able/-ible is merely orthographic. The meaning of adjectives has been generalized into the active and passive senses of meaning. The active sense of meaning is expressed by phrases: likely to have the process or action described by the baseword, 'having something showing quality described by the baseword', 'able to have the process or action described by the baseword', 'can have the process or action described by the baseword'. Whereas the passive sense of meaning is expressed by the phrases: that can be affected by the process or action described by the baseword, 'suitable for something', 'worthy of describing something described by the baseword'.

The most appropriate meaning, however, must be determined in its relation with the whole context, not as an individual word to avoid misinterpretation. Such interpretation is likely due to a) the failure of associating the derivative adjectives with the proper word, b) meaning shift from basewords into the derivation, and c) false concept of synonymous words. In some cases the usage of adjectives ending in -ble in sentences also determines the meaning. The position of the adjectives

Humanana Volume XIV, No. 2/2002 171
In the word order is inalterable, such as in mission impossible and machine readable. The alteration into pre-nominal position will result in retaining confusion.

**BIBLIOGRAPHY**


