CHAPTER IV

FINDINGS AND DISCUSSIONS

This chapter consists of findings and discussions. The data taken in this research are the implicatures of Study in Scarlet novel. The analysis of the implicatures here is based on the problems in chapter 1.

A. Findings

This section is concerned with the analysis of the implicatures in *Study* in *Scarlet* Novel by Sir Arthur Conan Doyle as the main concerns of the study. As mentioned in the previous chapter that the purposes of the study are to identify the implicatures in *Study in Scarlet* Novel.

After the data were observed, it was found that all of the implicatures that found in *Study in Scarlet* novel.

1. Conversational Implicature

Conversational Implicature are the centerpiece of Gricean pragmatics (Grice, 1989) and its subsequent development. On Grice's conception, they require speakers to reason not only in terms of their language but also their understanding of the context and each other's goals and itentions.

There are seven conversational implicature that found in *Study in Scarlet* novel. To know more about conversational implicatur in *Study in Scarlet* novel can be seen in the following table:

 Table 4.1 Conversational Implicature

NO	PAGE	CONVERSATION/STORY	IMPLICATION	
1.	18	Sherlock Holmes seemed delighted	Mr. Watson is a speaker,	
		at the idea of sharing his rooms	violates the maxim of	
		with me. "I have my eye on a suite	relevance, be relevant. The	
		in Baker Street", he said, "which	meaning is implicit. It is	
		would suit us down to the ground.	unfolded by knowledge of	
		"You don't mind the smell of	the world that tobacco is	
		strong tobacco, I hope?".	one of composition of	
			cigarette. The	
		"I always smoke 'ship's' myself,"	conversational implicature	
		I answered.	is that Mr. Watson no	
			objection with the smell of	
			strong tobacco	
2.	34	"I would like to see him clapped	In the conversation, Mr.	
2.	34	down in a third class carriage on	Sherlock Holmes, who is	
		the underground, and ask to give	also a speaker, violates the	
		the trades of all his fellow-	maxim of relevance. His	
		travelers. I would lay a thousand	answer to Mr. Watson's	
		to one against him"	challenge is relevant and	
		to one against nim	the meaning is implicit.	
		"You would lose your money",		
			The meaning is unfolded	
		Sherlock Holmes remarked calmly,	by knowledge that Mr.	
		"As for article I wrote it myself".	Sherlock Holmes is a	
			professional detective and	
			he is so clever. The	
			meaning of the utterance is	
			he can determine the trades	
			of all travelers in a third	

			class carriage on the
			underground.
3.	116	"Are you are you sure of this	Mr. Lestrade violates the
		piece of intelligence?" stammered	maxim of quality. The
		Gregson	meaning implicate that Mr.
			Lestrade just has been
		"I have just come from his room",	discover Mr. Gregson
		said Lestrade "I was the first to	corpse.
		discover what had occurred".	
4.	146	"What would ye think of offering	In this conversation, the
		up prayer?" the man asked	girl, who is also a speaker,
		diffidently.	violates the maxim of
			relevance. Her answer to
		"it ain't night yet", she answered.	the man's question is not
			relevant and the meaning is
			left implicit. The meaning
			is unfolded by knowledge
			of the girl's family that will
			pray when night came. The
			meaning of the utterance is
			that the girl refuse the
			man's ask
5.	154	"I never heard tell on him," said	The man violates the
		the wanderer. "He appears to have	maxim of quality be brief.
		chosen a fair crowd of ye."	His answer to short. The
			meaning, conversational
		"Do not jest at that which is	implicature is that the man
		sacred," said the other sternly.	upset because of Mr.

"We are of those who believe in Ferrier says. those sacred writings, drawn in Egyptian letters on plates of beaten gold, which were handed unto the holy Joseph Smith at Palmyra. We have come from Nauvoo, in the State of Illinois, where we had founded our temple. We have come to seek a refuge from the violent man and from the godless, even though it be the heart of the desert." "Good God!" gasped John Ferrier. 6. 196 Mr. Jefferson Hope "How you scared me! Whatever violates the maxim made you come in like that?" manner. His answer is too long. The conversational "Give me a food," the other said, implicature is that Mr. hoarsely. "I have had no time for Jefferson Hope came bite or sup for eight-and -forty plaintively. hours." He flung himself the cold meat and bread which were still lying upon the table from his host's supper, and devoured voraciously. "Does Lucy bear up well?" he asked, when he had satisfied his hunger.

7.	251	"Gregson and Lestrade will be	Mr. Watson is a speaker,
		wild about his death," Holmes	violates the maxim of
		remarked, as we chatted it over	quantity be brief . The
		next evening. "Where will their	conversational implicature
		grand advertisement be now?"	is that Mr. Watson didn't
			see advertisement about
		"I don't see that they had very	Mr. Gregson and Letsrade.
		much to do with his capture," I	
		answered.	

In conversational implicature, the reasearcher found all of maxims: one conversational implicature of maxim of quantity, two conversational implicatures of maxim of quality, three conversational implicatures of maxim of relation and one conversational implicature of maxim of manner. Total conversational implicature in *Study in Scarlet* are seven conversational implicatures.

The reason why they include in conversational implicature is because they are on conversation in novel (the utterance in the quotations marks) and that meaning of speakers are implicit, for example: on page 18, chapter 1, part 1. Mr. Watson said that he always smoke 'ship's' himself, it means that Mr. Watson is no objection with the smell of strong tobacco from Mr. Sherlock Holmes.

2. Conventional Implicature

Conventional implicature is the kind of implicature that is what a speaker can imply, suggest, or mean, as distinct from what literally says, according to Grice, determined by "the conventional meaning of the words used" (Grice 1975, p 44)

There are five hundred forty three (543) conventional implicatures that are found in *Study in Scarlet* novel. To know more about conventional implicature in *Study in Scarlet* novel can be seen in the following table:

i. Conventional Implicature Adverbs

Table: 4.2 Conventional Implicature Adverb "Almost"

Book	Sentence	Entails	Conventional
			Implicature
Page 34,	That all united	That all united	Its imposibble to fail
Chapter II,	should fail to	should fail to	if all of clue has
Part 1	enlighten the	enlighten the	been get.
	competent enquirer	competent enquirer	
	in any case is almost	in any case is	
	inconceivable.	inconceivable.	
Page 192,	A horror which was	A horror	He is afraid when he
Chapter IV,	almost superstitious	superstitious came	saw number of the
Part 2	came upon him at	upon him at the	day from Prophet
	the sight of them.	sight of them.	and Council of Four

Table: 4.3 Conventional Implicature Adverb "Already"

Book	Sentence	Entails	Conventional Implicature
Page 4,	On landing at	On landing at	His Corps is deep in
Chapter I,	Bombay, I learned	Bombay, I learned	the enemy's country
Part 1	that my corps had	that my corps had	
	advanced through	advanced through	
	the passes, and was	the passes, and	
	already deep in the	deep in the	
	enemy's country	enemy's country	
Page 5,	Here, I rallied, and	Here, I rallied, and	He was improved so
Chapter I,	had already	improved so far as	far to be heal
Part 1	improved so far as to	to be able to walk	
	be able to walk	about the wards.	
	about the wards.		

 Table: 4.4 Conventional Implicature Adverb "Even"

Book	Sentence	Entails	Conventional
			Implicature
Page 120	I felt a creeping of	I felt a creeping of	Before Sherlock
Chapter 7,	the flesh, and a	the flesh, and a	Holmes answered
Part 1	presentiment of	presentiment of	why the word
	coming horror, even	coming horror,	RACHE written in
	before Sherlock	before Sherlock	letters of the blood.
	Holmes answered.	Holmes answered.	Mr. Lestrade felt
			creeping of the flesh.
Page 173,	never even looking	Never looking	Jefferson Hope is not
Chapter II,	round	round	looking to Lucy that
Part 2			he was leaving

Table: 4.5 Conventional Implicature Adverb "Only"

Book	Sentence	Entails	Conventional
			Implicature
Page 35,	"Well, I have a trade	"Well, I have a	Mr. Sherlock
Chapter II,	of my own. I	trade of my own. I	Holmes is a
Part 1	suppose I am the	suppose I am one	consulting detective
	only one in the	in the world. I'm	that no one can equal
	world. I'm	consulting	his intelligence.
	consulting detective,	detective, if you	
	if you can	can understand	
	understand what that	what that is."	
	is."		
Page 198,	Once on the road we	Once on the road	It just two miles to
Chapter IV,	are only two miles	we are two miles	go to place where
Part 2	from the Ravine	from the Ravine	they horses are
	where the horses are	where the horses	waiting
	waiting.	are waiting.	

Table: 4.6 Conventional Implicature Adverb "Still"

Book		Sentence	Entails	Conventional
				Implicature
Page	40,	I was still annoyed at	I was annoyed at	Mr. Sherlock
Chapter	2,	his bumptious style	his bumptious style	Holmes was
Part 1		of conversation. I	of conversation. I	expected not
		thought it best to	thought it best to	annoyed at his
		change the topic.	change the topic.	bumptious style of
				conversation
Page	215	He was still	He was speculating	Jefferson Hope was

Chapter	V,	speculating as to	as to what this	expected not
Part 2		what this might	might mean when	speculating as to
		mean when he heard	he heard the clatter	what this might
		the clatter of horse's	of horse's hoofs,	mean when he heard
		hoofs, and saw a	and saw a mounted	the clatter of horse's
		mounted man riding	man riding towards	hoofs, and saw a
		towards him	him	mounted man riding
				towards him

Table: 4.7 Conventional Implicature Adverb "Yet"

Book		Sentence	Entails	Conventional
				Implicature
Page	9,	"you don't know	"you don't know	Mr. Watson don't
Chapter	1,	Sherlock Holmes	Sherlock Holmes,"	know who is
Part 1		yet," he said.	he said.	Sherlock Holmes
Page	10,	I am not strong	I am not strong	Mr. Watson is weak
Chapter	1,	enough yet to stand	enough to stand	because he was
Part 1		much noise or	much noise or	struck on the
		excitement	excitement	shoulder by a Jezail
				bullet and he must
				take a rest

In conventional implicature "Adverbs', the reasearcher found seven (7) sentences for adverb *almost*, eighteen (18) sentences for adverb *already*, sixteen (16) sentences for adverb *even*, twenty nine (29) sentences for adverb *only*, twenty five (25) sentences for adverb *still*, and twenty one (21) sentences for adverb *yet*.

ii. Conventional Implicature Additive Particles

Table: 4.8 Conventional Implicature Additive Particle "Too"

Book		Sentence	Entails	Conventional
				Implicature
Page	129,	Lestrade went after	Lestrade went after	Stangerson was
Chapter	7,	his man, Stangerson,	his man,	wrong like Lestrade
Part 1		and it appears that he	Stangerson, and it	
		was wrong too.	appears that he was	
			wrong	
Page	108	she is too innocent to	she is innocent to	She is not
Chapter	6,	understand.	understand.	understand
Part 1				

 Table: 4.9 Conventional Implicature Additive Particle "Also"

Book	Sentence	Entails	Conventional
			Implicature
Page 141,	Before sitting down,	Before sitting	Useless rifle and a
Chapter I,	he had deposited	down, he had	large tied up in a
Part 2	upon the ground his	deposited upon the	grey shawl are things
	useless rifle and also	ground his useless	which he had carried
	a large bundle tied	rifle and a large	together
	up in a grey shawl,	bundle tied up in a	
	which he had carried	grey shawl, which	
	slung over his right	he had carried	
	shoulder.	slung over his right	
		shoulder.	

Page 21	14,	With indomitable	With indomitable	Jefferson Hope are
Chapter	V,	patience and	patience and	indomitable
Part 2		perseverance,	perseverance,	patience,
		Jefferson Hope	Jefferson Hope	perseverance and
		possessed also a	possessed a power	have a power of
		power of sustained	of sustained	sustained
		vindictiveness,	vindictiveness,	vindictiveness
		which he may have	which he may have	
		learned from the	learned from the	
		Indians amongst	Indians amongst	
		whom he had lived.	whom he had lived.	

 Table: 4.10 Conventional Implicature Additive Particle "Either"

Book	Sentence	Entails	Conventional
			Implicature
Page 92	2 "Either his whole	His whole theory is	No matter his theory
Chapter 5	, theory is incorrect," I	incorrect or else he	is incorrect or
Part 1	thought to myself,	will be led now to	correct, he will be
	"or else he will be	the heart of the	led now to the heart
	led now to the heart	mystery."	of the mystery
	of the mystery."		
Page 94	without either you or	without you or the	Mr. Sherlock
Chapter 5	, the driver seeing	driver seeing her?"	Holmes and driver
Part 1	her?"		are not seeing her

In conventional implicature "Additive Particles", the reasearcher found twenty six (26) sentences for additive particle *too*, four (4) sentences for additive particle *also*, and six (6) sentences for additive particle *either*.

iii. Conventional Implicature Connectives

Table: 4.11 Conventional Implicature Connective "But"

Book	Sentence	Entails	Conventional Implicature
Page 4,	The campaign brought	The campaign	Mr. Watson had
Chapter I,	honours and	brought honours and	misfortune and
Part 1	promoting to many,	promoting to many	distater from the
	but for me it had	and for me it had	campaign.
	nothing but	nothing but	
	misfortune and	misfortune and	
	distater	distater.	
Page 142,	The child was pale	The child was pale	It show that her
Chapter I,	and wan, but her	and wan, her healthy	companion are pale,
Part 2	healthy arms and legs	arms and legs	wan, sickly arms
	showed that she had	showed that she had	and legs, different
	suffered less than her	suffered less than her	condition between
	companion	companion	the child.

Table: 4.12 Conventional Implicature Connective "So"

Book		Sentence	Entails	Conventional Implicature
Page	134,	So powerful and so	Powerful and	More powerful and
Chapter	7,	fierce was he	Fierce was he	fierce than usually
Part 1				

Page	199	All	looked	so	All looked peaceful	All	looked	more
Chapter	IV,	peace	ful and hap	ру.	and happy.	peac	eful and	happy
Part 2						than	usually.	

Table: 4.13 Conventional Implicature Connective "Therefore"

Book	Sentence	Entails	Conventional Implicature
Page 260,	I therefore organised	I organised my	There was no reason
Chapter VII,	my Street Arab	Street Arab	to suppose that he
Part 2	detective corps, and	detective corps,	was going under an
	sent them	and sent them	assumed name and
	systematically to	systematically to	Jefferson Hope
	every cab proprietor	every cab	organised his Street
	in London until they	proprietor in	Arab
	ferreted out the man	London until they	
	that I wanted.	ferreted out the	
		man that I wanted.	
Page 231,	It is enough that they	It is enough that	It is enough that they
Chapter VI,	were guilty of the	they were guilty of	were guilty of the
Part 2	death of two human	the death of two	death of two human
	beings—a father and	human beings—a	beings and forfeited
	a daughter—and that	father and a	their own lives
	they had, therefore,	daughter—and that	
	forfeited their own	they had, forfeited	
	lives	their own lives	

In conventional implicature "Connectives", the reasearcher found a hundred sixty six (166) sentences for connective *but*, seventy five (75) sentences for connective *so*, and six (6) sentences for connective *therefore*.

iv. Conventional Implicature Implicative Verbs

Table: 4.14 Conventional Implicature Implicative Verb "Fail"

Book	Sentence	Entails	Conventional Implicature
Page 63,	They evidently	They evidently did	
Chapter 3,	failed to appreciate	not appreciate the	Lestrade are not
Part 1	the fact, which I had	fact, which I had	identify all clue from
	begun to realise, that	begun to realise,	that room
	Sherlock Holmes'	that Sherlock	
	smallest actions	Holmes' smallest	
	were all directed	actions were all	
	towards some	directed towards	
	definite and practical	some definite and	
	end.	practical end.	
Page 247,	I fancy that he	I fancy that he	Drebber did come to
Chapter VI,	suspected something	suspected	the hotel
Part 2	when Drebber failed	something when	
	to put in an	Drebber did not put	
	appearance.	in an appearance.	

 Table: 4.15 Conventional Implicature Implicative Verb "Manage"

Book	Sentence	Entails	Conventional Implicature
Page 201	Only once did they	Only once did they	-
Chapter IV,	meet anyone, and	meet anyone, and	effort to slip into a
Part	then they managed	then they sliped	field
	to slip into a field,	into a field, and so	
	and so avoid	avoid recognition.	
	recognition.		
Page 222	Rumour reported	Rumour reported	Drebber required
Chapter V,	that Drebber had	that Drebber had	some effort to
Part 2	managed to convert	converted a large	convert a large part
	a large part of his	part of his property	of this property into
	property into money,	into money, and	money.
	and that he had	that he had	
	departed a wealthy	departed a wealthy	
	man, while his	man, while his	
	companion,	companion,	
	Stangerson, was	Stangerson, was	
	comparatively poor.	comparatively	
		poor.	

In conventional implicature "Implicative Verb", the reasearcher found seven (7) sentences for implicative verb *fail* and nine (9) sentences for implicative verb *manage*.

v. Conventional Implicature Subordinating Conjuctions

Table: 4.16 Conventional Implicature Subordinating Conjuctions" Even though"

Book	Sentence	Entails	Conventional
			Implicature
Page 155,	"We have come to	"We have come to	They know that they
Chapter II,	seek a refuge from	seek a refuge from	will go to heart of
Part 2	the violent man and	the violent man and	the desert.
	from the godless,	from the godless, it	
	even though it be	be the heart of the	
	the heart of the	desert."	
	desert."		

In conventional implicature "Subordinating Conjuctions", the reasearcher found one (1) sentence for subordinating conjuction eventhough.

vi. Conventional Implicature Epistemic

Table: 4.17 Conventional Implicature Epistemic "Would"

Book	Sentence	Entails	Conventional
			Implicature
Page 24,	My health forbade	My health forbade	Mr. Watson isn't
Chapter II,	me from venturing	me from venturing	have a friends can
Part 1	out unless the	out unless the	he call to take
	weather was	weather was	him out of his
	exceptionally genial,	exceptionally	daily life that very
	and I had no friends	genial, and I had no	monoton.
	who would call upon	friends who call	
	me and break the	upon me and break	

	monotony of daily	the monotony of	
	existence	daily existence.	
Page 167,	It was all that the girl	It was all that the	if the girl slip, she
Chapter II,	could do to keep	girl could do to	will death.
Part 2	herself in the saddle,	keep herself in the	
	yet a slip would	saddle, yet a slip	
	mean a terrible death	mean a terrible	
	under the hoofs of	death under the	
	the unwieldy and	hoofs of the	
	terrified animals.	unwieldy and	
		terrified animals.	

 Table: 4.18 Conventional Implicature Epistemic "Must"

Book	Sentence	Entails	Conventional
			Implicature
Page 180,	This must be the	This be the gossip	the fact that gossip is
Chapter III,	gossip of idle	of idle tongues.	from people who
Part 2	tongues.		have idle tongues
Page 212,	Jefferson Hope had	Jefferson Hope had	Because Jefferson
Chapter V,	almost persuaded	almost persuaded	Hope saw a low-
Part 2	himself that they	himself that they	lying heap of reddish
	must have done so,	have done so, when	soil which Council
	when his eye fell	his eye fell upon an	Four do that.
	upon an object	object which made	
	which made every	every nerve of his	
	nerve of his body	body tingle within	
	tingle within him	him	

In conventional implicature "Epistemic", the reasearcher found ninety two (92) sentences for epistemic *would* and thirty five (35) sentences for epistemic *must*.

B. Discussions

1. Conversational Implicature

Conversational implicatures is the kind of implicature that the speaker's means in another way in conversation. In our life, we can use conversational implicature for express another style in speaking. For example: conversational implicature that is found on page 18 in the novel:

Sherlock Holmes : "I have my eye on a suite in Baker Street"

"You don't mind the smell of strong tobacco, I

hope?".

Dr. Watson :"I always smoke 'ship's' myself,"

Mr. Watson is a speaker, violates the maxim relevance, be relevant. The meaning is implicit. It is unfolded by knowledge of the world that tobacco is one of composition of cigarette. The conversational implicature is that Mr. Watson no objection with the smell of strong tobacco. The answer "I always smoke 'ship's' myself" can replaces with " I'am no objection with it (the smell of strong tobacco)". There are seven conversational implicatures that found in Study in Scarlet novel.

2. Conventional Implicature

Conventional implicature is is what a speaker can imply, suggest, or mean, as distinct from what literally says, according to Grice, determined by "the conventional meaning of the words used" (Grice 1975, p 44). Conventional implicature can explain the words meaning. For example in Page 142, Chapter I, Part 2 in "Study in Scarlet" novel:

Sentence : The child was pale and wan, but her healthy arms

and legs showed that she had suffered less than her

companion

Entails : The child was pale and wan, her healthy arms and

legs showed that she had suffered less than her

companion

Conventional Implicature : It shows that her companion are pale, wan,

sickly and legs, different condition between the

child.

There are fifty hundred forty three (543) conventional implicatures that found in *Study in Scarlet* novel.