## A text-based study of the grammar of Chinese from a systemic functional approach

## Volume 2

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## in

MACQUARIE

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This thesis represents a major part of the prescribed program of study.

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## Appendix A <br> An extract from the English corpus

## Chapter 1: An Important Passenger on the Taurus Express

1. It was five o'clock on a winter's morning in Syria.
2. Alongside the platform at Aleppo stood the train grandly designated in railway guides as the Taurus Express.
3. It consisted of a kitchen and dining-car, a sleeping-car and two local coaches.
4. By the step leading up into the sleeping-car stood a young French lieutenant, resplendent in uniform, conversing with a small lean man, muffled up to the ears, of whom nothing was visible but a pink-tipped nose and the two points of an upward curled moustache.
5. It was freezingly cold, and this job of seeing off a distinguished stranger was not one to be envied, but Lieutenant Dubosc performed his part manfully.
6. Graceful phrases fell from his lips in polished French.
7. Not that he knew what it was all about.
8. There had been rumours, of course, as there always were in such cases.
9. The General - his General's - temper had grown worse and worse.
10. And then there had come this Belgian stranger - all the way from England, it seemed.
11. There had been a week - a week of curious tensity.
12. And then certain things had happened.
13. A very distinguished officer had committed suicide, another had resigned - anxious faces had suddenly lost their anxiety, certain military precautions were relaxed.
14. And the General - Lieutenant Dubosc's own particular General - had suddenly looked ten years younger.
15. Dubose had overheard part of a conversation between him and the stranger.
16. 'You have saved us, mon cher,' said the General emotionally, his great white moustache trembling as he spoke.
17. 'You have saved the honour of the French Army - you have averted much bloodshed.
18. How can I thank you for acceding to my request?
19. To have come so far -'
20. To which the stranger (by name M. Hercule Poirot) had made a fitting reply including the phrase, 'But indeed do I not remember that once you saved my life?'
21. And then the General had made another fitting reply to that disclaiming any merit for that past service, and with more mention of France, of Belgium, of glory, of honour and of such kindred things they had embraced each other heartily and the conversation had ended.
22. As to what it had all been about, Lieutenant Dubose was still in the dark, but to him had been delegated the duty of seeing off M. Poirot by the Taurus Express, and he was carrying it out with all the zeal and ardour befitting a young officer with a promising career ahead of him.
23. 'Today is Sunday,' said Lieutenant Dubose.
24. 'Tomorrow, Monday evening, you will be in Stamboul.'
25. It was not the first time he had made this observation.
26. Conversations on the platform, before the departure of a train, are apt to be somewhat repetitive in character.
27. 'That is so,' agreed M. Poirot.
28. 'And you intend to remain there a few days, I think?'
29. 'Mais oui. Stainboul, it is a city I have never visited.
30. It would be a pity to pass through - comme ca.'
31. He snapped his fingers descriptively.
32. 'Nothing presses - I shall remain there as a tourist for a few days.'
33. 'La Sainte Sophic, it is very fine,' said Lieutenant Dubose, who had never seen it.
34. A cold wind came whistling down the platform.
35. Both men shivered.
36. Lieutenant Dubosc managed to cast a surreptitious glance at his watch.
37. Five minutes to five - only five minutes more!
38. Fancying that the other man had noticed his surreptitious glance, he hastened once more into speech.
39. 'There are few people travelling this time of year,' he said, glancing up at the windows of the sleeping-car above them.
40. 'That is so,' agreed M. Poirot.
41. 'Let us hope you will not be snowed up in the Taurus!'
42. 'That happens?'
43. 'It has occurred, yes.
44. Not this year, as yet.'
45. 'Let us hope, then,' said M. Poirot.
46. 'The weather reports from Europe, they are bad.'
47. 'Very bad.
48. In the Balkans there is much snow.'
49. 'In Germany too, I have heard.'
50. 'Eh bien,' said Lieutenant Dubose hastily as another pause seemed to be about to occur.
51. 'Tomorrow evening at seven-forty you will be in Constantinople.'
52. 'Yes,' said M. Poirot, and went on desperately, 'La Sainte Sophie, I have heard it is very fine.'
53. 'Magnificent, I believe.'
54. Above their heads the blind of one of the sleeping car compartments was pushed aside and a young woman looked out.
55. Mary Debenham had had little sleep since she left Baghdad on the preceding Thursday.
56. Neither in the train to Kirkuk, nor in the Rest House at Mosul, nor last night on the train had she slept properly.
57. Now, weary of lying wakeful in the hot stuffiness of her overheated compartment, she got up and peered out.
58. This must be Aleppo.
59. Nothing to see, of course.
60. Just a long, poor-lighted platform with loud furious altercations in Arabic going on somewhere.
61. Two men below her window were talking French.
62. One was a French officer, the other was a little man with enormous moustaches.
63. She smiled faintly.
64. She had never seen anyone quite so heavily muffled up.
65. It must be very cold outside.
66. That was why they heated the train so terribly.
67. She tried to force the window down lower, but it would not go.
68. The Wagon Lit conductor had come up to the two men.
69. The train was about to depart, he said.
70. Monsieur had better mount.
71. The little man removed his hat.
72. What an egg-shaped head he had.
73. In spite of her preoccupations Mary Debenham smiled.
74. A ridiculous-looking little man.
75. The sort of little man one could never take seriously.
76. Lieutenant Dubose was saying his parting speech.
77. He had thought it out beforehand and had kept it till the last minute.
78. It was a very beautiful, polished speech.
79. Not to be outdone, M. Poirot replied in kind.
80. 'En voiture, Monsieur,' said the Wagon Lit conductor.
81. With an air of infinite reluctance M. Poirot climbed aboard the train.
82. The conductor climbed after him.
83. M. Poirot waved his hand.
84. Lieutenant Dubosc came to the salute.
85. The train, with a terrific jerk, moved slowly forward.
86. 'Enfin!' murmured M. Hercule Poirot.
87. 'Brrrrr,' said Lieutenant Dubosc, realizing to the full how cold he was....
88. 'Voila, Monsieur.'
89. The conductor displayed to Poirot with a dramatic gesture the beauty of his sleeping compartment and the neat arrangement of his luggage.
90. 'The little valise of Monsieur, I have placed it here.'
91. His outstretched hand was suggestive.
92. Hercule Poirot placed in it a folded note.
93. 'Merci, Monsieur.'
94. The conductor became brisk and businesslike.
95. 'I have the tickets of Monsieur.
96. I will also take the passport, please.
97. Monsieur breaks his journey in Stamboul, I understand?'
98. M. Poirot assented.
99. 'There are not many people travelling, I imagine?' he said.
100.'No, Monsieur.
101.I have only two other passengers - both English. A Colonel from India, and a young English lady from Baghdad.
102.Monsieur requires anything?'
103.Monsieur demanded a small bottle of Perrier.
104.Five o'clock in the morning is an awkward time to board a train.
105.There was still two hours before dawn.
100. Conscious of an inadequate night's sleep, and of a delicate mission successfully accomplished, M. Poirot curled up in a corner and fell asleep.
101. When he awoke it was half-past nine, and he sallied forth to the restaurant-car in search of hot coffee.
108.There was only one occupant at the moment, obviously the young English lady referred to by the conductor.
102. She was tall, slim and dark - perhaps twenty-eight years of age.
110.There was a kind of cool efficiency in the way she was eating her breakfast and in the way she called to the attendant to bring her more coffee, which bespoke a knowledge of the world and of travelling.
111.She wore a dark-coloured travelling dress of some thin material eminently suitable for the heated atmosphere of the train.
112.M. Hercule Poirot, having nothing better to do, amused himself by studying her without appearing to do so.
113.She was, he judged, the kind of young woman who could take care of herself with perfect case wherever she went.
114.She had poise and efficiency.
115.He rather liked the severe regularity of her features and the delicate pallor of her skin.
103. He liked the burnished black head with its neat waves of hair, and her eyes, cool, impersonal and grey.
117.But she was, he decided, just a little too efficient to what he called 'jolie femme.'
104. Presently another person entered the restaurant-car.
119.This was a tall man of between forty and fifty, lean of figure, brown of skin, with hair slightly grizzled round the temples.
120.'The colonel from India,' said Poirot to himself.
121.The newcomer gave a little bow to the girl.
122.'Morning, Miss Debenham.'
105. 'Good-morning, Colonel Arbuthnot.'
124.The Colonel was standing with a hand on the chair opposite her.
125.'Any objection?' he asked.
106. 'Of course not.
127.Sit down.'
107. 'Well, you know, breakfast isn't always a chatty meal.'
129.'I should hope not.
130.But I don't bite.'
131.The Colonel sat down.
132.'Boy,' he called in peremptory fashion.
108. He gave an order for eggs and coffee.
134.His eyes rested for a moment on Hercule Poirot, but they passed on indifferently.
135.Poirot, reading the English mind correctly, knew that he had said to himself, 'Only some damned foreigner.'
136.True to their nationality, the two English people were not chatty.
137.They exchanged a few brief remarks, and presently the girl rose and went back to her compartment.
138.At lunch time the other two again shared a table and again they both completely ignored the third passenger.
139.Their conversation was more animated than at breakfast.
140.Colonel Arbuthnot talked of the Punjab, and occasionally asked the girl a few questions about Baghdad where it became clear that she had been in a post as governess.
141.In the course of conversation they discovered some mutual friends which had the immediate effect of making them more friendly and less stiff.
142.They discussed old Tommy Somebody and jerry Someone Else.
143.The Colonel inquired whether she was going straight through to England or whether she was stopping in Stamboul.
109. 'No, I'm going straight on.'
110. 'Isn't that rather a pity?'
146.'I came out this way two years ago and spent three days in Stamboul then.'
147.'Oh, I see.
111. Well, I may say I'm very glad you are going right through, because I am.'
149.He made a kind of clumsy little bow, flushing a little as he did so.

150 .'He is susceptible, our Colonel,' thought Hercule Poirot to himself with some amusement.
151.'The train, it is as dangerous as a sea voyage!'
152.Miss Debenham said evenly that that would be very nice.
153.Her manner was slightly repressive.
154.The Colonel, Hercule Poirot noticed, accompanied her back to her compartment.
155.Later they passed through the magnificent scenery of the Taurus.
156.As they looked down towards the Cilician Gates, standing in the corridor side by side, a sigh came suddenly from the girl.
157.Poirot was standing near them and heard her murmur:
158. 'It's so beautiful!
159.I wish - I wish -'
160.'Yes?'
161.‘I wish, I could enjoy it!'
162.Arbuthnot did not answer.
163. The square line of his jaw seemed a little sterner and grimmer.
164.'I wish to Heaven you were out of all this,' he said.
165.'Hush, please. Hush.'
166. 'Oh! it's all right.'
167.He shot a slightly annoyed glance in Poirot's direction.
168.Then he went on: 'But I don't like the idea of your being a governess - at the beck and call of tyrannical mothers and their tiresome brats.'
169.She laughed with just a hint of uncontrol in the sound.
170. 'Oh! you mustn't think that.
171.The downtrodden governess is quite an exploded myth.
172.I can assure you that it's the parents who are afraid of being bullied by me.'
173. They said no more.
174.Arbuthnot was, perhaps, ashamed of his outburst.
175.'Rather an odd little comedy that I watch here,' said Poirot to himself thoughtfully.
176. He was to remember that thought of his later.
177.They arrived at Konya that night about half-past eleven.
178.The two English travelers got out to stretch their legs, pacing up and down the snowy platform.
179.M. Poirot was content to watch the teeming activity of the station through a window pane.
180.After about ten minutes, however, he decided that a breath of air would not perhaps be a bad thing, after all.
181.He made careful preparations, wrapping himself in several coats and mufflers and encasing his neat boots in goloshes.
182.Thus attired he descended gingerly to the platform and began to pace its length.
183. He walked out beyond the engine.
184.It was the voices which gave him the clue to the two indistinct figures standing in the shadow of a traffic van.
185.Arbuthnot was speaking.
186.' 'Mary -'
187.The girl interrupted him.
188. 'Not now.
189.Not now.
190.When it's all over.
191. When it's behind us - then -'
192.Discreetly M. Poirot turned away.
193.He wondered.
194.He would hardly have recognized the cool, efficient voice of Miss Dcbenliam....
195. 'Curious,' he said to himself.
196.The next day he wondered whether, perhaps, they had quarrelled.
197.They spoke little to each other.
198. The girl, he thought, looked anxious.
199.There were dark circles under her eyes.
200.It was about half-past two in the afternoon when the train came to a halt.
201.Heads were poked out of windows.
202.A little knot of men were clustered by the side of the line looking and pointing at something under the dining-car.
203.Poirot leaned out and spoke to the Wagon Lit conductor who was hurrying past.
204.The man answered and Poirot drew back his head and, turning, almost collided with Mary Debenham who was standing just behind him.
205. 'What is the matter?' she asked rather breathlessly in French.
206. 'Why are we stopping?'
207.'It is nothing, Mademoiselle.
208.It is something that has caught fire under the dining-car.
209.Nothing serious.
210.It is put out.
211.They are now repairing the damage.
212.There is no danger, I assure you.'
213.She made a little abrupt gesture, as though she were waving the idea of danger aside as something completely unimportant.
214.'Yes, yes, I understand that.
215.But the time!'
216.'The time?'
217.'Yes, this will delay us.'
218. 'It is possible - yes,' agreed Poirot.
219. 'But we can't afford delay!
220.The train is due in at 6.55 and one has to cross the Bosphorus and catch the Simplon Orient Express the other side at nine o'clock.
221.If there is an hour or two of delay we shall miss the connection.'
222.'It is possible, yes,' he admitted.
223.He looked at her curiously.
224.The hand that held the window bar was not quite steady, her lips too were trembling. 225. 'Does it matter to you very much, Mademoiselle?' he asked.
226.'Yes. Yes, it does.
227.I - I must catch that train.'
228.She turned away from him and went down the corridor to join Colonel Arbuthnot.
229.Her anxiety, however, was needless.
230.Ten minutes later the train started again.
231.It arrived at Haydapassar only five minutes late, having made up time on the journey.
232.The Bosphorus was rough and M. Poirot did not enjoy the crossing.
233.He was separated from his travelling companions on the boat, and did not see them again.
234.On arrival at the Galata Bridge he drove straight to the Tokatlian Hotel.

## Appendix B <br> An extracted from the Chinese corpus

## 第一章：樍越托魯斯山脈特快車上的貴賓

1．敘利亞嚴冬清晨五時。
2．在鐵路指南號稱爲托魯斯特快車的一列車停靠在鈣勒頗車站月臺邊。

3．這列火車計有炊事車，餐車，一節臥鋪車與兩節普通車廂。
4．在登上臥舖車廂的階梯上站著一名身穿耀眼軍服的年輕法國陸軍中尉，正與一個矮小的男人談話，這人全身禦寒裝束，連耳朵也戴上了耳帽，除了一顆紅鼻頭和兩僌上趋的仁丹鬍子之外 ，什麼也看不見。

5．天氣是刺骨的寒冷，此時奉命來爲一名顯要的陌生客人送行，的確不是令人羡慕的差事，然而杜博斯克中尉在職務上的表現卻是一副大丈夫的氣概。

6．他以優美的法語流露了高雅的談吐。
7．其實，他並不了解事實的真相，謠言流傳已久，當然，在這種事情上終歸是難免的。

8．將軍一一他這位頂頭上司將軍一一的脾氣是愈發不可收拾了。
9．後來，好像這位比利時的生客遠道自英國趕了來了。
10．有一個禮拜，整整一個禮拜的詭秘緊張情勢過後，事態有了轉變。

11．位卓越的軍官自殺身死，另一位突然辭職，焦慮的面孔也條然地輕鬆下來，一些軍事戒備也放寬了。

12．這位將軍，杜博斯克中尉所伺奉的這位特殊的將軍，也頓時看起來年輕了十歲。

13．杜博斯克偶然聽過他與這位陌生客人的一些談話。

14．你真救了我們，親愛的朋友，」將軍激動地說，他那撮雪白的美穎隨著上下顫動。
15．「你挽救了法國陸軍的榮譽一也避免了一場流血！
16．你接受了我的邀請，我真不知如何感謝你？
17．這麼遠道前來一」
18．這位陌生客（名字叫赫邱里，白羅了應對得也很得體，他說：
「可是，我也記得，您不是也救過我一命嗎？」
19．將軍馬上作了一次洽當的應答，表示對於過去的事他實在愧不敢當；又提到了法國，比利時，光榮與築譽等類似的話題之後 ，兩人熱情擁抱地結束了這次談話。
20．至於他們兩人到底談的是什麼，杜博斯克仍然蒙在鼓裹，他只曉得自己是奉命送這位白羅先生搭乘托魯斯特快車的。
21．身爲一個前程遠大的青年軍官，他在執行任務時倒也表現得熱誠，認真。
22．「今天禮拜天，」杜博斯克中尉說：「明天，禮拜一晚上您就到伊斯坦堡了。」
23．這話他已不是第一次說了。
24．火車開行之前，月臺上的談話多少免不了是重複性的。
25．「是的。」白羅附和著說。
26．「我想，您在那裏是要停幾天的吧？」
27．「是呀，伊斯坦堡這個都市我還沒到過呢。
28．錯過了就太可惜了一是吧？」
29．他有聲有色地將手指啪地彈了一聲。
30．「無事一身輕－我要在當地好好觀光一番。」
31．「聖蘇菲，棒極了。」杜博斯克中尉說，其實他根本沒看過。
32．一陣刺面寒風向月台呼呠而過，兩人都打了個寒噤。
33．杜博斯克中尉偷偷瞄了一下手錶。
34．差五分五點－只差五分鐘了！

35．心怕這人看見他看了看手錶，他又立即抓起了話題。
36．「這季節真沒有什麼人旅行啊 。」
37．他說著朝上方臥鋪車廂的窗戶看了一眼。
38．「說的是呀。」白羅先生點頭應著。
39．「但願您此行別叫托魯斯山中的大雪給擋住了！」
40．「會嗎？」
41．「以前有過的，不過今年倒還沒發生呢。」
42．「但願如此，」白羅先生說：「從歐洲來的氣象報告可實在很不樂觀。」

43．「很不好。
44．巴爾幹那邊風雪很大 ${ }^{\circ}$ 」
45．「聽說在德國下得也很厲害。」
46．「是呵，」杜博斯克中尉感到另一次無言的爁尬又要發生，趕快接著說：「明天晚上七點四十分您就到達君士坦丁堡了。」

47．「是的，」白羅也百般無奈地說：「聖蘇菲，聽說可真不錯呵 －」
48．「我相信那地方棒極了。」
49．靠他們頭頂上方的一扇百葉窗往旁邊推了開來，一名年輕女人往車外探望。

50．瑪麗 ，戴本瀚打從頭天星期四離開巴格達以來，就不曾睡好。
51．到基爾庫克的車上，在摩蘇爾的賓館，以及昨夜在車上都睡得很不踏實。
52．睜著眼睛，被車上過強的暖氣悶得發慌，她爬起身來，往外窺看。
53．這一定是阿勒頗。
54．當然沒什麼可看的，只是一條漫長，燈光黯淡的月台上，不知自何處傳來了一陣噪雜，激烈的阿拉伯語吵 聲。
55．她看見車廂下有兩個男人在用法語談話。

56．名是個法國軍官，另一個是蓄有一大撮仁丹鬇鬚的矮小男人。
57．她䂆持地湾出一絲笑容。
58．從未見過冬天穿這麼多衣服的人。
59．想必外頭是奇冷的。
60．難怪車廂內的暖氣開得這麼熱了呢。
61．她想把窗戶往下推開一點，卻推不動。
62．臥鋪列車長前來告訴這兩個人就要開車了，先生最好上車吧。
63．那矮小的男子摘下了帽子。
64．這人的頭怎麼如此的酷肖雞蛋呢！
65．瑪麗，戴本瀚雖有些心神不定，卻也笑了。
66．這様一個怪狀的矮小男人。這種矮小男人實在是不必假以顔色的。
67．杜博斯克中尉開始向客人話別了。
68．他事前早就想好了，直到此刻終於派上了用場。
69．的確是一番詞藻優美的送行辭。
70．白羅不肯認輸，也適度地回報了他一番•••••
71．「請上車吧，先生。」列車長說。
72．白羅先生一副無限依依的神情登上了車廂。
73．列車長也隨後上了車。
74．白羅先生揮手致意。
75．杜博斯克立正敬禮。
76．長車猛地一陣搖撼之後，緩緩向前開動。
77．「可完了！」赫邱里•白羅喃喃地說。
78．「咬－呀，」杜博斯克狠狠打了一個寒噤，他感到自己簡直要凍僵了。
79．「怎麼樣，先生！」
80．列車長作戲般地將手一攤，向白羅展示他臥鋪小房間的美觀與安放的行李。

81．「先生的手提箱我給您放在這兒了。」
82．他將手伸得高高的，用意自是不言而喻。
83．向羅將一畳濖好的鈔票放入他的手中。
84．「多謝，先生。」
85．列車長一時精神奕奕，一本正經起來。
86．「您的車票在我這裏；請您把護照也交給我。
87．您是在伊斯坦堡下車吧？」
88．「不錯，」白羅應道：「好像沒幾位乘客唧？」
89．「不多。
90．除了您以外，另外只有兩位，都是英國人。
91．一位是來自印度的上校，另一位是巴格達來的英國小姐。
92．先生要些什麼嗎？」
93．白羅先生要了一瓶礦泉水。
94．清晨五時搭火車的確是很不愜意的時辰。
95．得等兩個鐘頭才天亮呢。
96．自知一夜睡眠不足，又成功地完成了一件相當不易的差事，白羅先生蜷臥在床角，不一會就睡著了。

97．一覺醒來，已是九點半。他踱入餐車想喝杯咖啡提提神。
98．此刻，餐車內只有一位旅客在用早餐，無疑地，必定是列車長所說的那位英國小姐。
99．她瘦長高挑，深色皮膚，約莫廿八歲上下。
100 。她從用餐與召喚侍者添加咖啡的俐落動作看來，是位見識廣，慣常旅行的女士。
101．她那一身輕便暗色薄料的旅行襲，在這暖氣過強的車廂內看起來最合適不過了。
102．閒著也是間著，赫邱里－白羅先生就故作若無其事地打量起這位女士來了。
103．照他看來，她是個任何場合都會沈著照顧自己的女人。

## 104．高雅－俐落。

105．他很欣賞她那副覑重嚴肅的五官，蒼白細緻的臉龐。
106．她那一頭梳得整齊蓬鬆黑亮的秀髮他也很喜歡，還有那對冷漠的灰色眼睛。

107．只是，他總覺得她的俐落稍嫌呀持，不所像是他所稱之爲的「正派女人」。
108．不一會，餐車內走進來另一位乘客。
109．一名高大，修長，年約四，五十歲的男人。
110．棕色皮庿，兩䯮略現花白。
111．白羅先生心想：「該是來自印度的英軍上校了。」
112．剛進來的這名男士向小姐彎身一躬：「早，戴本瀚小姐。」
113．「阿伯斯諾上校，你早。」
114．上校一手搭在她對面的椅背上問道：「介意嗎？」
115．「怎麼會呢，請坐。」
116．「不過，我知道，早餐可不是談天的好時刻。」
117．「幸雐不是。
118．反正我吃的也不多。」
119．上校坐定之後，以一副瞰然大將的口吻叫了一聲：「侍者。」 120．他叫了咖啡與蛋。

121．他漫不經心地掃了赫邱里－白羅幾眼。
122．白羅心裏有數，知道那人心裏準是在說：「不知哪兒來的外國鄉巴佬。」

123．的確沒有辜負他們的民族性，這兩個英國人話不多說。
124．兩人應酬幾句之後，那個女郎就起身返回到自己的臥車廂內去了。

125．午餐時刻，他們兩人仍然坐在一起，也全然不理䌽那第三名旅客。

## 126．兩人交談要較早餐時生動多了。

127．阿伯斯諾上校談起印巴交界的彭加巴，偶爾也問那個女郎一些巴格達的事，他得知她是在那兒擔任家庭教師的。
128．交談中，兩人也發現彼此有共同相識的朋友，談話也就更輕鬆且急於拘束了。
129．張三李四地，互相打聽了一番。
130．上校問她是直接前往英國或在伊斯坦堡稍留。
131．「不，我是一直回英國的。」
132．「那不太遺憾了嗎？」
133．「兩年前我也曾搭過這班車，在伊斯坦堡消磨了三天。」
134．「喔！是這樣的。
135．那我真高興妳是直返英國，因爲我自己也是的。」
136．他稍嫌笨拙地欠了欠身子，臉還跟著微紅了一陣。
137．「我們這位上校倒是蠻多情的，」赫邱里，白羅心中玩味地想 ：「乘火車可是與海上航行同樣地風險呵！」
138．戴本瀚小姐很穩静地表示了那很好。
139．她的神態總帶著些抑制。
140．赫邱里，白羅注意到上校陪著她返回了她的車廂。
141．稍後，列車盤過宏偉的托魯斯山脈。
142．他們並肩站在通道上俯瞰西里仙出口時，那女郎突然嘆了一口氣。
143．白羅就站在他們近旁，聽見她們聲說道：「真美！我但願－但願－」
144．「怎様？」
145．「但願我有那副欣賞的心情！」
146．阿伯斯諾並未答腔。
147．他下顎的曲尺線條似乎顯得更嚴峻陰鬱了。
148．「形求老天能讓妳擺脫這一切。」他說。

149．「嘘！請別說了。」
150．「喔！不妨事的 。」
151．他朝白羅的身邊厭嫌地掃了一眼。
152．之後又說：「我實在不喜歡妳當家庭教師－低聲下氣地伺候那些專橫的母親與討厭的小鬼。」
153．她聲音有些失去控制地笑了出來。
154．「家庭教師受折磨的傳言未免言過其實。
155．我倒可以先訴你，那些做母親的才怕被我欺侮呢！」
156．他們沈默了下來。
157．也許，阿伯斯諾對自己的發作感到慚愧。
158．「我在這兒看的這幕喜劇倒是挺蹊蹺的。」
159．白羅心中沈思地說。
160．事後他是會記起他這種想法的。
161．當晚十一點半他們抵達孔雅。
162．那兩名英國旅客步下列車，在積雪的月台上來回踱步，鬆鬆筋骨。

163．白羅透過車窗很自在地觀察月台上那對踱步的旅客。
164．十分鐘過後，他又覺得出去透透氣該也不錯。
165．於是他細心作了一番準備，套上幾層大衣，戴上耳帽，又將雪亮的皮靴套上了膠套鞋。
166．全副裝備妥當之後，他輕快地踏上月台，信步朝火車頭的方向踱了過去。

167．一陣話語聲使白羅辨認出站立在一節行李車陰影中的兩個人形

168．阿伯斯諾在說話 。
169．「瑪麗－」
170．那女郎打斷了他的話 。
171．「不成。

172．現在不行。
173．等事完了再說。
174．等這一切都過去了，我們再－」
175．白羅謹慎地轉身避開。
176．他心中在奇怪•••••
177．他幾乎沒聽出來戴本瀚那冷靜 ，俐落的聲調。
178．「真奇了，」他自言自語地說。
179．第二天，他仍在猜想，也許他們兩拌嘴了。
180．這天他倆始終很少交談。
181．那女郎一臉焦慮神色，眼眶下也泛起了黑量。
182．下午兩點半左右，火車緩慢地停了下來。
183．旅客們都將頭伸出窗外探望。
184．鐵軌旁聚了一小撮人往餐車下方指指點點的。
185．白羅將頭探出車外，向勿忙掠過的臥車長問了幾句話，那人回答之後，白羅將頭縮了回來，一轉身幾乎撞上了站在他身後的瑪麗，戴本翰。

186．「怎麼回事？」 她屏住呼吸用法語問道：「爲什麼停車？」
187．「沒什麼事，小姐。
188．餐車底下起了點小火。
189．並不嚴重。
190．巳經熄掉了。
191．他們正在趕修。
192．不會有危險的，請放心。」
193．她作了個不耐的手勢，好像她關心的並不是危臉的事故，那對她似乎全無緊要。

194．「是的，是的，我知道。
195．可是時間呀！」
196．「時間？」

197．「是呵，這樣我們不是要誤點了嗎？」
198．「很可能的－不錯。」
199．白羅表示同意地說。
200．「誤了點怎麼行？
201．車應該六點五十分到達的。
202．我還得過博斯普魯斯海峽到對岸去搭九點鐘的辛浦倫東方特快車的。

203．如果耽誤了一，兩個鐘頭，我就沒法子換車了！」
204．「是的，有此可能 。」
205．白羅是可以想見的。
206．他好生不解地看著她。
207．她扶在窗檻上的手有些不穩，嘴唇也在發抖。
208．「這對妳十分緊要嗎？小姐？」
209，他問。
210．「是的，當然了。
211．我－我一定得趕上那班火車。」
212．事實証明她的焦慮是沒有必要的。
213．十分鐘之後，車又開始加速前行，趕了些時間，到達海達帕賽時，只晚了五分鐘。

214．渡過博斯普魯斯海峽時，風浪很大，白羅先生感到有些不適。 215．他在渡船上與那兩位旅伴分散了，也沒再與他們照面。
216．抵達嘉拉碼頭時，他立即乘車直駛圖卡德蘭大飯店。

## Appendix C <br> Some facts of the novel

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Author: Agatha Christie
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## Appendix D

Chinese Texts 1－3 in Pinyin and translation

## Text 1

1．敘利亞嚴 冬 清 晨 五 時
xùlià yán dōng qīng chén wǔ shí，
Syria cold winter early morning five o＇clock

| 在 鐵路 | 指南 稱爲 | 托魯斯 | 特快車 | 的 |
| :---: | :---: | :---: | :---: | :---: |
| ［［zài tiĕlù | zhĭnáng chēngwéi | tuōlŭsìtè | kuàiche | de］］ |
| at railway | directory called | Taurus | express | SUB |
| 列車 | 停靠 在 鈣勒頗 | 車站 | 月臺 |  |
| $y \bar{u}$ lièchē | tīngkào zài gàilèpō | chēzhàn | yuètái． |  |
| one train | stop at Aleppo | station | platform |  |
| （It was five 0 in railway d | ＇clock on a cold winte rectory as the Taurus | er＇s mornin <br> Express st | g in Syria． opped at th | $\begin{aligned} & \text { A tra } \\ & \text { e plat } \end{aligned}$ |

2．這 列 火車 有 炊事 車，餐車， zhè liè huǒchē yǒu chuīshì chē，cānchē， this MEAS train possess kitchen coach restaurant coach

一 節 臥 鋪 車 與 兩 節 普通 車廂
$y \bar{\imath}$ jié wòpù chē yŭ liăng jié pŭtōng chēxiāng． one MEAS sleeping coach and two MEAS economy coach （The train consisted of a kitch，a restaurant，a sleeping coach and two economy coaches．）

3．在 登上 臥舖 車廂 的 階梯 上
zài dēng wòpǔ chēxiāng de jiēt̄̄ shàng at ascending sleeping coach ASSOC step upon

站 著 一 名 穿 耀眼 軍服 的
zhàn zhe ȳ̄ ming chuān yàyăn jūnfú de
stand ASP one MEAS wear resplendent uniform NOM
年輕 法國 陸軍中尉
niánqīng făguó lùjūn zhōngwèi，
young French army lieutenant
（By the step leading up into the sleeping coach stood a young French army lieutenant who was resplendent in uniform．）

4．正 與 一 個 矮小 的 男人 談話 zhèng $y \check{u}$ ū $y \bar{\imath}$ gè ăixiăo de nānrén tánhuà， just with one MEAS lean－small NOM man talk （（He）was talking with a small lean man．）

5．這 人 全 身 禦寒 裝束
zhè rén quán shēn yùhán zhuāngshù， this person whole body against cold clothing （As for the man，his whole body was covered with heavy clothing．）

6．連 耳朵 也 戴上 了 耳帽
lián ĕrduō yĕ dài－shàng le ĕrmào，
even ear also wear ASP ear muffs
（even his ears were covered with ear muffs，）
7．除了 一 顆 紅 鼻頭 chúle ȳ̄ kē hóng bitóu besides one MEAS red nose

和 兩 僌 上遐 的 仁丹鬍子 之外
hé liăng piě shàngqiào de réndānhúzī zhīwài，
and two MEAS pointing upward NOM curled moustache beside
什麼 也 看 不 見

$-\cdots------\quad$| shēnme yĕ kàn－bü－jiàn． |
| :--- |
| whatever also see－NEG－see |

（Besides a red nose and two upward curled moustache，nothing could be seen．）

8．天氣 是 刺骨 的 寒冷 tiānqì shì cìqǔ de hánlĕng， weather be piercing NOM cold （The weather was piercing cold．）


| 顯要 | 的 | 陌生客人 | 送行 |
| :--- | :--- | :--- | :--- |
| xiänyào | de | mòshēngkērén | sòngxing， |
| distinguished | NOM | stranger | see off |
| （（He）was compliant with order to come and see a distinguished stranger off at such a |  |  |  |
| time．） |  |  |  |

10．的確 不 是 令 人 羡慕 的 差事
－－－－－－－－－－－－díquè bù shì ling rén xiànmù de chāishì， really NEG be make people envy SUB duty （（This）was not a duty to be envied．）

11．然而 杜博斯克 中尉 在 職務 上 的 表 現 ránér dùbósikkè zhōngwèi zài zhíwù shàng de biăoxiàn however Dubosc Lieutenant at duty upon ASSOC performance

卻 是 一 副 大丈夫 的 氣概
què shì ȳ fū dàzhàngfū de qigài．
really be one MEAS manhood NOM spirit
（However，Lieutenant Dubosc performed his duty manfully．）
12．他 以 優美 的 法語 流露了 高雅 的 談吐
tā yǐ yōuměi de făyŭ liǔlù le gāoyă de tántǔ．
he with polished NOM French show ASP graceful NOM style of conversation （He showed a graceful style of conversation with polished French．）

13．其實 他 並不 了解 事實 的 真相 qishí tā bìngbù léjié shishi de zhēnxiàng， actually he NEG know matter ASSOC truth （In fact，he did not know the truth of the matter．）

## 14．謠言 流傳 已久 yáoyán liŭuchuán yĭiuŭ， rumour spread a long time <br> （The rumour had spread for a long time．）

15．當然在這種 事情 上 終歸 是 難免 的 dāngrán－－－－－zài zhè zhǒng shiqíng shāng zhōnggū shì nánmiăn de． of course at this MEAS matter upon eventually be unavoidable EMP （（Rumour）of course was unavoidable in this sort of matter．）

16．將軍 他 這 位 頂頭上司 將軍 的 脾氣 jiāngjūn－tā zhè wèi dinngtóushàngsī jiāngjūn－de piqi General he this MEAS superior General POSS temper

```
愈發 不可 收拾 了
yuèfă bùkĕ shōushi le.
become unable control ASP
(The General - his General's - temper became uncontrollable.)
```

$\begin{array}{lllllll}\text { 17．後 來 } & \text { 好像 } & \text { 這 } & \text { 位 } & \text { 比利時 } & \text { 的 } & \text { 生客 } \\ \text { houlái，} & \text { hăoxiàng } & \text { zhè } & \text { wèi } & \text { bilishi } & \text { de } & \text { shēngkè } \\ \text { afterward } & \text { look like } & \text { this } & \text { MEAS } & \text { Belgium ASSOC } & \text { stranger }\end{array}$
遠道 自 英國 趕 了 來 了
yuăndào zì yīngguó găn le lái le．
far away from Britain hurry ASP come ASP
（Then，it seemed that this Belgium stranger came all the way from Britain hurriedly．）
18．有 一 個 禮拜
yǒu $y \bar{i}$ gè lìbài，
be one MEAS week
（There has been a week．）
19．整整 一 個 禮拜 的 詭秘 緊張 情勢 過 後 zhěngzhěng yī gè lĭbài de guǐmi jǐnzhāng qingshì guò hòu， wholly one MEAS week ASSOC mysterious tense circumstance pass after （After a whole week of mysterious tension had gone，）

## 20．事態 有 了 轉變 <br> shitài yǒu le zhuănbiàn． <br> situation have ASP change <br> （The situation had changed．）

21．一位 卓越 的 軍官 自殺 身死
$y \bar{i}$ weì zhuōyuè de jūnguān zishā shēnsǐ， one MEAS distinguished NOM officer suicide dead （A distinguished officer had committed suicide．）

22．另 一 位 突然 辭職
ling $y \bar{\imath}$ wèi tūrán cízhí， another one MEAS suddenly resign （Another had resigned．）

23．焦慮 的 面孔 也 條然地 輕鬆 下來 jiaōlù de miànkǒng yĕ shūránde qīngsōng xià－lái， anxious NOM face also suddenly relax come－down （Anxious faces had suddenly relaxed．）

24．一 些 軍事 戒備 也 放寬 了
$y \bar{i}$ xiē jūnshi jièbèi yě făngkuān le．
one MEAS military precaution also relax ASP
（some military precautions had also been relaxed．）

25．這 位 將軍 也 頓時 看來 年輕 了 十來 歲 zhè wěi jiāngjūn，＜＜＞＞，yě dùnshí kànlái niánqīng le shilái sui． this MEAS General also immediately look like younger ASP about ten year （The General had immediately looked ten years younger．）

26．杜博斯克中尉 伺奉 的 這 位 特殊 的 將軍 ＜＜dùbósīkè zhōngwèi sifêng de zhè wèi tèshū de jiāngjūn，＞＞ Dubosc Lieutenant serve SUB this MEAS special NOM General （The special General that Lieutenant Dubosc served．）

27．杜博斯克 偶然 聽 過 他 與 這 位 陌生 客人 的 dùbósîke óurán tīng guò tā yŭ zhè wei mòshēng kèrén de Dubosc occasionally hear ASP he and this MEAS stranger guest POSS

一 些 談話
$y \bar{\imath} \quad x i \bar{e}$ tánhuà．
one MEAS conversation
（Dubosc occasionally overheard part of a conversation between him and this stranger）
28．你 真 救 了我們，親愛的朋友
＇nǐ zhēn jiù le wómen，qīnài de péngyǒu，＇
you really save ASP we dear NOM friend
（＇You really saved us，my dear friend，＇）
29．將軍 激動地 說
jiāngjūn jīdòngde shuō， General emotionally NOM say （the General said emotionally，）

30．他 那 撮 雪白 的 美 䰅 隨著 上下 顫動 tā nà cuō xuěbái de mĕi xū suizhe shàngxià chàndòng． He that MEAS snow white NOM beautiful moustache follow up and down tremble （His beautiful white moustache trembled up and down as he talked．）

31．你 挽救了 法國 陸軍 的 榮譽
nǐ wănjiù le făguó lùjūn de róngyù－ you save ASP France army ASSOC honour （You has saved the honour of the French Army．）

32．也 避免 了一場 流血
－－－－－－－－－－－yě bimiăn le yī chāng liúxuè． also avert ASP one MEAS bloodshed （You have averted much bloodshed．）

33．你 接受 了 我 的 邀請 nì jiēshòu le wó de yāoqing， you accept ASP I POSS invitation （You has accepted my invitation．）

34．我 真 不 知 如何 感謝 你
wó zhēn bù zhī rúhé gănxiè nŭ？
I really NEG know how thank you （I really don＇t know how to thank you．）

35．這麼 遠道 前來
－－－－－－－－－－zhème yuăndào qiánlái－ such far away come
（（You）have come so far－）
36．這 位 陌生客 應對 得 也 很 得體
zhè wèi mòshēngkè $\ll \gg$ yīngdùi de yĕ hĕn détǐ， this MEAS stranger response CC also very suitable （As for this stranger，he made a suitable response．）

37．名字 叫 赫邱里－白羅
＜＜mingzì jiào hèqiūlĭ báiluó＞＞
name call Hercule Poirot
（his name was Hercule Poirot）
38．他 說
$t \bar{a}$ shuō，
he say
（He said，）
39．可是我也 記得
＇kěshi，wǒ yĕ jidé，
but I also remember
（But I also remember that ．．．）
40．您 不是也救 過 我 一 命 嗎
nín bùshì yě jiù guò wǒ ȳ̄ ming ma？＇
you NEG also save ASP I one life NTR：int （．．．you had saved my life before．）

41．將軍 馬上 作 了 一 次 洽當 的 應答 jiāngjūn măshàng zuò le yī cì qiàdāng de yingdá， General immediately make ASP one MEAS suitable NOM reply （The General made a suitable reply immediately．）
42.

$\quad$| 表 示 |
| :--- |
| $-------\quad$ biăoshi |
| note |

（（He）noted that．．．）
43．對於 過去 的 事 他 實在 愧 不 敢當 duì yŭ guòqù de shì tă shizài kui bù găndāng； as for past NOM matter he really ashame not claim any merit （As for the past event，he really could not claim any merit．）
44.

| 又 | 提到 | 了 | 法國 比利時 |
| :---: | :---: | :---: | :---: | :---: |
| $\cdots------y o ̀ u ~ t i d a ̀ o ~$ | $l e$ | fäguó，bilishi， |  |
| again mention ASP | France Belgium |  |  |

光榮 與 榮譽 等 類似 的 話題 之後
guāngyóng yŭ róngyù dĕng lèisì de huàtí zhīhòu， glory and honour etc similar NOM topic after （After they mentioned of France，of Belgium，of glory，of honour and of similar kind of topics，）

45．兩 人 熱情 擁抱地 結束 了 這 次 談話 liăng rén rèqíng yōngbàode jiéshù le zhè cì tánhuà． two person heartily embrace finish ASP this MEAS conversation （They embraced each other heartily and finished the conversation．）

46．至於 他 們 兩 人 到底 談 的 是 什麼 zhìy̆̆ tāmen liăng rén dàodĭ tán de shè shēnme，．．． as to they two person in fact talk SUB be what （As to what they had talked about，．．．）

47．杜博斯克 仍然 蒙 在 鼓 裏
．．．dùbósīkè réng méng zài gǔ lĭ， Dubosc still cover at drum inside
（．．．Dubosc was still in the dark．）
48．他 只 曉得
tā zhǐ xiăodé．．．
he only know
（He only knew．．．）

49．自己 是 奉命
．．．zijǐ shi fêngming sòng zhè wèi báiluó xiānshēng oneself EMP comply with the order see off this MEAS Poirot Mr

搭乘 托魯斯特 快車 的
dāchéng tuōlüsītè kuàichē de．
taking Taurus Express EMP
（．．．he himself complied with the order to see Mr Poirot off by Taurus Express．）
50．身爲 一 個 前程遠大 的 青年 軍官
－－－－－－－－－－shēnwèi yī gè qiánchéngyuăndà de qīngnián jūnquān， be one MEAS promising career NOM young officer
（Being a young officer with a promising career，）
51．他在 執行 任務 時
tā zài zhíxing rènwù shí
he at perform duty when
（when he was performing his duty，）
52．倒也 表現 得 熱誠 認真
－－－－－－－－－－dàoyě biǎoxiàn de rèchéng rènzhēn． also express CC warmly seriously
（（he）took it warmly and seriously．）
53．今天 禮拜天
＇jīntiān lĭbàitiān，＇
today Sunday
（＇Today（is）Sunday，＇）

55．明天 禮拜一晩上 您 就 到 伊斯坦堡 了
＇mingtiān，lĭbàìȳ wănshàng nín jiù dào yīsītănbăo le．＇ tomorrow Monday night you then arrive Stamboul ASP
（＇Tomorrow，Monday night，you will arrive Stamboul．＇）
56．這 話 他 已 不 是 第一 次 說 了
zhè huà tā yì bù shì dìyī cì shuō le．
this conversation he already NEG be first MEAS say ASP
（This conversation he did not mentioned for the first time．）

57．火車 開行 之前
huǒchē kāixing zīqián，
train depart before
（Before the train departed，）
58．月臺 上 的 談話 多少 免不了 是 重複性 的 yuètái shàng de tánhuà duōshăo miănbùle shi chóngfüxìng de． platform upon ASSOC conversation more or less can＇t avoid EMP repetitive EMP （Conversation on the platform was apt to be repetitive．）

59．是的
＇shi de．＇
yes
（Yes）
60．白羅 附和 著 說
báiluó fûhè zhe shuó．
Poirot agree ASP say
（Poirot agreed．）
61．我 想
＇wǒ xiăng，．．．
I think
（I think．．．）
62．您 在 那裏是 要 停 幾天 的 吧
．．．nín zài nàlĭ shì yào ting jìtiān de ba？＇
you at there EMP want stop several day EMP NTR：int
（．．．you would want to stay there for several days．）
63．是呀 伊 斯 坦堡這 個 都市我還沒到過呢 ＇shì ya，yīisitānbǎo zhè gè dūshì wǒ huán měi dào gūo ne， yes Stamboul this MEAS city I still NEG：pf visit ASP NTR：ass （＇Yes，Stamboul I have never been there before．）

64．錯過 了 就 太 可惜 了 是吧
cuògùo le jūu tài kĕxī le，shi ba？＇
missing ASP then too pity ASP TAG
（Missing it will be a pity，won＇t it？）
65．他 有聲有色 地 將 手指 啪地彈 了 一 聲
tā yǒushēngyǒusè de jiāng shouzhǐ pādetán le ȳ̄ shēng． he descriptively NOM DISP：op finger snap ASP one MEAS （He snapped his figures descriptively．）

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66．無 事 一 身 輕
＇wú shi \(y \bar{\imath}\) shēn qīng， without duty one body slight （Without any duty，one feels so relax．）
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67．我 要 在 當 地 好好 觀光 一 番
wŏ yào zài dāngdi hăohǎo guānguāng ȳ̄ fān．＇ I have to at that place good visit one MEAS
（I want to pay a good visit at that place．）
68．聖蘇菲 棒極 了
＇shèngsūfēi，bànjí le．＇
Saint Sophie really fine ASP
（＇Saint Sophie is really fine．＇）
69．杜博斯克中尉 說
dùbósīkè zhōngwèi shuō，
Dubosc Lieutenant say
（Lieutenant Dubosc said，）
70．其實 他 根本 沒 看 過
qishí tā gēnbě̆n měi kān gùo
in fact he indeed NEG：pf see ASP （In fact，he has never been there before．）

71．一 陣 刺面 寒 風 向 月台 呼嘯 而過 yi zhèn cimiàn hán fēng xiàng yuètái hūxiào ĕrguò， one MEAS piercing face cold wind toward platform whistle pass
（A piercing cold wind came whistling toward the platform．）
72．兩 人 都 打了 個 寒噤
liăng rén dōu dă le gè hánjìn．
two person also hit ASP MEAS shiver
（Both men shivered．）
73．杜博斯克 中尉 偷偷 瞄 了一下 手 錶
dùbósīkè zhōngwèi tōu tōu miáo le yī xià shŏubiăo．
Dubosc Lieutenant surreptitious look at ASP one MEAS watch
（Lieutenant Dubosc took a glance at his watch surreptitiously．）
74．差 五 分 五 點
chà wǔ fēn wǔ diăn－
differ five minute five o＇clock
（For another five minutes，it will be five o＇clock．）

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75．只 差 五 分鐘 了 zhǐ chà wŭ fēnzhōng le only differ five minute NTR：ass （There is only five minutes left．）
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76. 

恐怕
--------- kŏngpà ．．．．．
afraid
（（He）was afraid that．．．．．）
77．這 人 看見
zhè rén kànjiàn ．．．．．
this person see
（．．．the man saw．．．）
78．他 看 了 看 手 錶
tā kàn le kàn shŏubiǎo， he watch ASP watch watch
（He had watched his watch．）
79．他 又 立即 抓起 了 話題
$t \bar{a}$ yòu lijí zhuā－qĩ le huātí．
he again at once grasp up ASP topic of a conversation
（Once again，he grasped at a new topic of the conversation．）
80．這 季節 真 沒 有 什麼 人 旅行 啊
＇zhè jìjié zhēn méi yǒu shēnme rén lüxing $a$ ．＇
this season really NEG have whatever person traveling NTR：ass
（＇There are few people travelling in this season．＇）
81．他 說 著
tā shuō zhe
he say ASP
（As he was saying，）
82．朝 上方 臥鋪車廂 的 窗戶 看 了 一 眼 －－－－－－－－－－cháo shàngfăng wópùchēxiāng de chuānghù kàn le yī yăn toward upward sleeping coach ASSOC window watch ASP one MEAS （he glanced up at the window of the sleeping coach above them．）

83．說 的 是 呀
＇shuō de shì ya．＇
say CC right NTR：ass
（＇What you have said is right．＇）

84．白羅 先生 點頭 應 著
báiluó xiānshēng diăntóu yīng zhe．
Poirot Mr nod head reply ASP
（Mr．Poirot nodded his head．）
85.

،－－－－－－－－ | 但 dányuàn |
| :---: |
| hope ．．．．． | （（I）hope that ．．．．．）

86．您 此行 別 叫 托魯斯山中 的 大雪 給 擋住 了 nín cǐ xing bié jiào tuōlŭsīshānzhōng de dà xuĕ gĕi dăngzhù le．＇ you this trip NEG DISP：rec Taurus inside ASSOC big snow DISP：rec block ASP （your trip will not be blocked by the snow at Taurus．）
87.

| 會 | 嗎 |
| :---: | :---: |
| ＇－－－－－－－－－hui | ma？ |
| possible | NTR：int |
| （Will that be possible？） |  |

88．以前 有 過 的
‘－－－－－－－－－－－yǐqián yǒu quò de， before have ASP EMP （That had happened before．）

89．不過 今年 倒還 沒 發生 呢
bùguò jīnnián－－－－－－－－－－dàohuăn méi fāshēng ni．＇ however this year still NEG happen NTR：as
（However，this year（that）has not happened yet．）
90．但願如此
＇－－－－－－－－－dànyuàn rú cī，＇ hope like that
（I）hope it will be that．）
91．白羅先生說
báiluó xiānshēng shuō．
Poirot Mr say
（Mr．Poirot said．）
92．從 歐洲 來 的 氣象 報告 可 實在 很 不 樂觀 ＇cóng ōuzhōu lái de qixiàn bàogào kĕ shizài hĕn bù lèguān．＇ from Europe come SUB weather report however really very NEG optimistic （The weather report from Europe however is not very optimistic．）

93． $\begin{array}{rrl}\text { 很 } & \text { 不 } & \text { 好 } \\ \text {－－－－－－－－－－hĕn } & \text { bù } & \text { hăo．}\end{array}$
very NEG good
（It is very bad．）
94．巴爾幹 那邊 風雪 很 大
bäērgàn nàbiän fēngxǔe hĕn dà．，
Balkans there snow very large
（There is much snow in the Balkans．）
95.

聽說
‘－－－－－－－－－－tingshuö ．．．．．
hearsay
（（I）heard that．．．．．）
96．在 德國 下得也很 厲害 zài déguó－－－－－－－－－xià de yě hén lihài．＇ at Germany fall CC also very heavy （It is snowing heavy in Germany too．）

97．是 呵
＇shì he，＇
yes
（yes）
98．杜博斯克 中尉 感到
dùbósīkè zhōngwèi găndào．．．．．
Dubosc Lieutenant feel
（Lieutenant Dubosc felt that．．．）
99．另 一 次 無言 的 檻蚈 又 要 發生
lìng $y \bar{l} \quad c i ̀ ~ w u ́ y a ́ n ~ d e ~ g a ̄ n g a ̀ ~ y o ̀ u ~ y a ̀ o ~ f a ̆ s h e ̄ n g, ~$ another one MEAS speechless NOM embarrassment again has to happen （another speechless embarrassment was going to happen．）

100．趕快接著 說
－－－－－－－－－－gănkuài jiēzhe shuō． hastily continuously say
（（He）said hastily．

## Text 2

101．阿伯斯諾上校 戴本瀚 小姐 或許 可以
＇ābósīnuò shāngxiào，dàiběnhàn xiăojiĕ huòxǔ kěyǐ
Arbuthnot Colonel Debenham Miss perhaps can
稱之爲 一 位 非常 可疑 的 人物
chēngzhīwèi yī wèi fêicháng kĕyí de rénwù．＇ be called one MEAS very suspicious NOM character
（Colonel Arthbutnot，Miss Debenham can perhaps be called a highly suspicious character．）

102．荒謬
＇－－－－－－－－－－huāngmiù，＇ nonsense
（＇（It is）nonsense，＇）
103．上校 話 中 透 著 溫情
shàngxiào huà zhōng tòu zhe wēnqing．
Colonel talk inside express ASP warmth feeling
（Colonel＇s talk expressed a sense of warmness．）
104.

| 並不 | 荒謬 |
| ---: | :--- |
| ＇－－－－－－－－－－bingbù | huängmiù． |
| NEG | nonsense |

（＇It is not nonsense．＇）
105．你 是 找 不 到 她 什麼 麻煩 的 ＇nǐ shi zhăo bū dào tā shénme máfán de．＇ you EMP find NEG reach she any trouble EMP （＇You can＇t find anything against her．＇）

106．那麼 戴本瀚 小姐 擔任
＇［［nàme，dàibĕnhàn xiăojiĕ $\ll \gg$ dānrèn how about，Debenham Miss work－at

他們 家庭 教師 這 件 事 呢？」
tāmen jiäting jiàoshī］］zhè jiàn shi ne？＇
they family teacher this MEAS matter NTR：int
（How about the fact that Miss Debenham $\ll \gg$ was the private tutor in their household？）

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107. 在 小 黛西 阿姆斯壯 被 綁票 時
    <<zài xiăo dàixī āmŭsīzhuàng bèi --------- băngpiào shí,>>
    at little Daisy Armstrong DISP: rec kidnap when
(when little Daisy Armstrong was kidnapped,)
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108．片刻間 一 片 死 寂。
piànkè̀iān，－－－－－－－－－$y \bar{\imath}$ piàn sĭ ji． suddenly one MEAS dead silence
（Suddenly，there was a minute＇s dead silence．）
109．白羅 輕輕 點 了 點 頭
báiluó qīngqing diăn le diăn tóu．
Poirot slightly nod ASP nod head
（Poirot slightly nodded his head．）
110．你 瞧
＇ni qiáo，＇
you see
（＇You see，＇）
111．他 說
$t \bar{a}$ shuō，
he say
（he said，）
112．我們 知道 的 比 你 所 認爲 的 要 多 吧 ＇wǒmen zhīdào de bǐ nǐ suǒ rènwéi de yào duō ba．＇ we know SUB compare you that think SUB have to many NTR：ass （we know more than you think．＇）

113．若 是 戴本翰 小姐 是 無辜 的 ruò shì dàiběnhàn xiăojiĕ shì wúgū de， if be Debenham Miss EMP innocent EMP （If Miss Debenham is innocent，）

114．她 爲什麼 要 隱瞞 這 項 事實
tā wèishénme yào yinmán zhi xiàng shishi？
she Q －why want conceal this MEAS fact
（why did she conceal that fact？）
115．她 爲什麼 要 告訴 我 tā wèishénme yào gàosù wó she Q －why want tell me （Why did she tell me that ．．．．．＇）

116．她 從 沒有 去 過 美國？」 tā cóng mĕiyăo qù guò mĕiguó？ she from NEG：pf go ASP America （she had never been in America？＇）

117．上校 清 了一 下 喉嚨 shàngxiào qīng le yī xià hóulóng ， Colonel clear ASP one MEAS throat （The Colonel cleared his throat）
118.

say （（he said））

119．你 不 會 弄 錯 了 嗎？
＇$n \grave{\text { ĭ bù hui nòng cuò le ma？＇}}$
you NEG possible make wrong ASP NTR：int （Weren＇t you possibly making a mistake？＇）

120．我 沒有 搞 錯
＇wǒ měìyǒu gǎo cuò．
I NEG：pf make wrong
（＇I am not making any mistake．＇）
121．爲什麼 戴本瀚 小姐 要 對 我 撒謊 wèishénme dàiběnhàn xiăojiě yào duì wǒ sāhuăng？＇ Q－why Debenham Miss have to towards me lie （Why did Miss Debenham lie to me？＇）

122．上校 第 著 肩膀 shàngxiào sǒng zhe jiānbǎng
Colonel shrug ASP shoulder
（The Colonel shrugged his shoulder and said，）
123.說 shuō， say
（（he said））
124．這 你 最好 去 問 她 ‘zhè nǐ zuihăo qù wèn tā． this you the best go ask she （As for this，you had better ask her．）

125．我 仍然 認爲
wó réngrán rènwěi
I still think
（I still think that．．．．．）
126．你 弄 錯 了
nì nòng cuò le．＇
you make wrong ASP
（you are wrong．）
127．白羅提高了噪門召喚
báiluó tígão le săngmén zhāohuàn
Poirot raise ASP voice call
（Poirot raised his voice and called．）
128．一 名 餐車 服務員自 車 另 一 端 的 門
$y \bar{\imath}$ ming cānchē fúwùyuán zì chē ling $y \bar{\imath}$ duān de mén
one MEAS dining－car attendant from car another one end ASSOC door
進
jìn－lái
enter－come
（A diner－car attentant came from the other end of the car．）
129.

| 去 第十一 | 號 房間 |
| :---: | :---: |
| qù dishíyı | hào fángjiān |
| go eleventh | number room |

（＇Go to room 11，）
130．請 那 位 英國 小姐 qĭng nà wè̀i yinggguó xiăojiĕ， invite that MEAS British lady
（Invite that British lady，）
131．偏勞 她 過來 — 下
piānláo tā guòlái yī xià．＂
trouble she come one MEAS
（ask her to come for a while．）
132．是 先 生
＇shì，xiänshēng．＇
＇yes，Mr．＇
（＇Yes，sir．＇）

## 133．那 人 離去 <br> nà rén líqù． <br> that person leave－go <br> （The man departed．）

134．房 內 四 人 静寂 地 坐 著
fáng nèi sì rén jingjì de zuò zhue．
room inside four people silent NOM sit ASP
（The four men in the room sat in silence．）
135．阿伯斯諾 上校 的 臉 一如木刻般地 僵硬
ābósinnuò shàngxiào de liǎn，yīrú mùkèbānde jiāngyìng，
Arbuthnot Colonel POSS face，like wood－carve rigid，
不 動 聲 色
bù dòng shēng sè．
NEG move sound colour
（Colonel Arbuthnot＇s face looked as if though it were carved out of wood，rigid and impassive．）

136．那 人 回來 了
nà rén hui－lái le．
that person back－come ASP
（The man came back．）
137．小姐 立刻 就 來 先生
＇xiăojiĕ likè̀ jiù lái，xiānshēng．＇
Miss immediately then come，Mr
（The lady will come at once，sir．＇）
138．謝謝 你
＇xièxiè nǐ．＇
thank you
（＇Thank you．＇）
139．兩分鐘 後 瑪麗 戴本翰 小姐 來 到 了餐車 liāng fēnzhōng hòu，mǎli dàiběnhàn xiǎojiĕ lài dào le cānchē． two minute later Mary Debenham Miss come reach ASP restaurant－car （Two minutes later，Mary Debenham entered the dining－car．）

140．她 沒有 戴 帽子
tā mĕíyǒu dài màozĭ．
she NEG：pf wear hat
（She did not wear any hat．）

141．她 的 頭 反抗性地 往 後 昂 著 tā de tóu fänkàngxingde wăng hōu áng zhe． she POSS head defiance towards back head－up ASP （Her head was thrown back as though in defiance．）

142．頭髮自 額部 往 後 梳 了 過去 tóufá zì ébù wăng hōu shū le guòqù， hair from forehead towards back comb ASP go （The sweep of her hair back from her forehead，）

143．鼻孔的弧線在在像 一 隻 船頭 上 的 雕像 bikǒng de húxiàn，zàizàixiàng $y \bar{\imath}$ zh̄̄ chuántōu shàng de diāoxiàng， nostril ASSOC curve very similar to one MEAS ship－head upon ASSOC status （the curve of her nostril looked like the figure－head of a ship，）

144．無畏 地 衝 向 洶湧 的 海浪 －－－－－－－－－wúwèi de chōng xiàng xiāngyǒng de hăilàng． gallantly NOM dash towards rough NOM sea－wave （plunging gallantly into a rough sea．）

145．在 這 一刹那間 她 的確 是 美麗 的 zài zhè yīchànàjiān，tā díquè shì méilì de． at this very moment she really EMP beautiful EMP （At this very moment，she was really beautiful．）

146．她 的 眼光 投 向 了 阿伯斯諾 tā de yănguāng tóu xiàng le ābósīnuò－ she POSS gaze throw towards ASP Arthbutnot （Her eyes went to Arbuthnot－）
147.


148．她 對 白羅 說
tā duì báiluó shuō，
she to Poirot say
（She asked Poirot，）
149．你 要 見 我 嗎？
＇ni yào jiàn wǒ ma？＇
you want see I NTR：int
（＇Do you want to see me？＇）

150．我 想 問 妳 小姐
＇wǒ xiăng wèn nǐ，xiăojiĕ，
I want ask you Miss
（I want to ask you，Miss，）
151．今天 早上 妳 爲什麼 要 對 我們 說謊？
jīntiān zăoshàng nǐ wèishénme yào dui wómen shuōhuăng？＇ today morning you Q －why have to towards we lying （This morning，why did you lie to us？）
152.
對 $\quad$ 你們
說謊
＇－－－－－－－－－duì nìmen

153．我 不 懂 你 的 意思
wǒ bù dǒng nǐ de yisì．＇
I NEG understand you POSS meaning （I don＇t understand what you mean．）

154．妳 隱瞞 了
＇nǐ yinmán le＜＜＞＞
you conceal ASP
妳 正在 他們 家 的 事實
$n i$ zhèngzài tāmen jiā de shìshí．
you at that very moment they home ASSOC fact
（You concealed that you were actually at their home．
155．在 阿姆斯壯 悲劇 發生 的 當時
＜＜zài āmŭsīzhuàng bēījù făshēng de dāngshi，＞＞
at Armstrong tragedy happen ASSOC when
（when the Armstrong＇s tragedy was happened，）
156．妳 還 告訴 我們
nǐ hài gàosù wǒmen
you also tell we
（You also told us that．．．．．）
157．妳 從 沒 去 過 美國
nĭ cóngméi qù guò měiguó．＇
you NEFG：pf go ASP merica
（you had never been to America．）

158．他 注意 到
$t a \bar{a} z h u ̀ y i ̀ ~ d a o ̀ ~$
he notice reach
（He noticed that ．．．．．）
159．她 畏 怯 了 片刻
tā wèiqiè le piànkè，
she flinch ASP a moment
（she flinched for a moment，）
160．卻 很 快 又 恢復 過來
què－－－－－－－－hĕn kuàn yòu huîfú guòlái．
but very quick again recover through－come
（but recovered very quickly．）
161．是的
＇shi de，＇
yes
（Yes）
162．她 說
$t \bar{a}$ shuō，
she say
（she said，）
163.

EMP true EMP
（（it）is true／（what I said）is true．）
164．不 小姐 是 假 的
＇bù，xiăojiĕ，－－－－－－－－－－shì jiă de．＇
no Miss EMP false EMP
（＇No，Miss，（it）was false／（what you said）is false．＇）
165．你 誤會 了我的意思
＇nĭ wùhuì le wŏ de yisī；
you misunderstand ASP I POSS meaning
（＇You misunderstood my meaning．）
166．我 是 說
wǒ shi shuō
I EMP say
（I said．．．．．）

167．我 跟 你 說 了 謊 是 真 的 ［［wǒ gēn nǐ shuō le huăng］］shì zhēn de．＇ I with you say ASP lying EMP true EMP （it is true that I lied to you．）

## Text 3

168．白羅 清 了 清 喉嚨
báiluó qīng le qīng hóulóng
Poirot clear ASP clear throat
（Poirot cleared his throat）
169.

| $\quad$說 <br> $--------s h u \bar{o}$ <br> say <br> （（he said，） |
| :---: |
|  |  |

170．各 位 先生 各 位 女士我想 ＇gè wei xiānshēng，gè wei nüshi，wŏ xiăng every MEAS gentlemen every MEAS ladies I think （Ladies and gentlemen，I think．．．）

171．我 說 英文 吧
wǒ shuō yīngwén $b a$ ，
I speak English NTR：ass
（I speak in English，）
172．因爲 我 知道
yīnwéi wǒ zhīdào
because I know
（because I know．．．）
173．大家 都 懂 一 些 英文
dàjiā dōu dŏng ȳ̄ xiē yīngwén．
everyone also understand one MEAS English （everyone of us understand some English．）

174．我們 聚 在 這裏 wómen jù zài zhèlı̆ we gather at here （we gather here）
175.

176.

（he）was also called Cassetti）
177．偵破 本案 有 兩 項 可能 的 論點 zhēnpò bĕnàn yǒu liăng xiàng kĕnéng de lùndiăn． solve this case be two MEAS probable NOM point of view （To solve the case，there are two solutions．）

178．我 現在 給 各 位 分析 說明
wǒ xiànzà̀ gĕi gè weì fēnxī shuō－míng， I now for every MEAS explain say－clear （Now I will explain it clearly for every of you．）

179．然後 由 波克先生生 康斯丹丁 醫師 來 判斷 ránhòu yóu bōkè xiānshēng，kāngsīdāndīng yīshī lái pànduàn then by Bouc Mr．Constantine Dr come judge （Then Mr．Bouc and Dr．Constantine will judge ．．．．．）

180．那 一 項 論點 是 正確 的 nă $y \tilde{\imath}$ xiàng lùndiăn shì zhèngquè de which one MEAS viewpoint EMP right EMP （which solution is right）

181．我 想
wǒ xiăng
I think
（I think．．．）
182．有關 本 案 的 各 種 事實 各 位 都 知道 了 yǒuguān bĕn àn de gè zhǒng shìshí，gè weì dōu zhīdào le． concern this case ASSOC every MEAS fact，every MEAS also know ASP （every fact concerning this case，everyone of you has already known．）

183．羅嘉德 先 生 在 今天 早晨 經 發現 被 刺 身死 luójiādé xiānshēng zài jīntiān zǎo chén jīng fäxiàn bèi ci shēnsǐ． Ratchett Mr．at today morning DISP：rec find DISP：rec stab dead （Mr．Ratchett was found stabbed this morning．）

184．據 我們 所知 他 最後 生存 的 時刻
$j u ̀ \quad$ wŏmen suǒ zhī，$\left[\begin{array}{ll} \\ \text { ā } \\ \text { zuihòu shēngcún de }]\end{array}\right]$ shikè
according we known he latest live SUB time
是 昨天 夜 裏 十二 點 冊七 分
shì zuótiān yè lĭ shiér diăn sānshíqī fēn，
be yesterday night inside twelve o＇clock thirty seven minute
（According to what we know，the latest time that he was alive is twenty－three minutes to one last night．）

185．那 時 他 隔著 房門 與 臥舖列車長
nà shi tā gézhe fángmén yŭ wòpūlièchēzhăng that time he through door with the Wagon Lit

說 過 話
shuō gùo huà．
say ASP conversation
（At that time，he spoke with the Wagon Lit through the door．）
186．在 死者 睡衣 口袋 中 發現 了 zài sĭzhĕ shuiyī kǒudài zhōng，fäxiàn le at the deceased pyjama pocket inside，find ASP

一隻 錶面 砸碎了的 手錶
$y \bar{i}$ zhī［［biăomiàn zásui le de］］shǒubiăo， one MEAS surface of the watch break ASP SUB watch
（A watch which surface was broken was found in the pocket of the body＇s pyjama．）

187．時針 是 停 在 一 點 一刻 上
shízhēn shi tíng zài yī diăn yīkè shàng．
the hand of the watch EMP stop at one o＇clock quarter upon （The watch stopped at a quarter past one．）

188．屍體 發 現 後
shītǐ fäxiàn hòu，
body found after
（After the body was found，）
189．驗 屍 的 康斯丹丁 醫師 指出
［ $\left[\begin{array}{lll}y a ̀ n & s h \bar{\imath} & d e\end{array}\right]$ k kāngsidāandīng yīshī zhĭchū：
examine body SUB Constantine Dr．point out
（Dr．Constantine，who examined the body，pointed out．．．）
$\begin{array}{lllll}\text { 190．} & \text { 死 者 } & \text { 死亡 } & \text { 的 } & \text { 時間 } \\ {[[s i z h e ̆ ~} & \text { síwáng } & \text { de }]] & \text { shijiàn } \\ \text { the deceased } & \text { die } & \text { SUB } & \text { time }\end{array}$
應 在 午夜 至 凌晨 二 時 之間
yīng zài wǔyè zhì língchén èr shi zhījiàn．
must be／at mid－night to early morning two o＇clock between
（the time of death must be between midnight and two in the morning．）
191．各 位 都 知道
gè wèi dōu zhïdào， every MEAS also know
（Every of you know．．．）
192．火車 在 十二 時 半 左右 被 風雪 困住了
huŏchē zài shièr shí bèn zuóyòu bèi fēngxǔe kùnzhù le． train at twelve o＇clock half about DISP：rec snow block ASP （the train was blocked at half past twelve．）

193．而 在 那 時 之後任何 人 ér zài nà shí zhīhòu，rènhé rén and at that time after any people

都 不 可能 離開 列車 的 dōu bù kénéng líkāi lièchē de． also NEG possible leave train EMP （After that time，nobody could leave the train．）

194．根 據 哈德曼 先生 的 證詞 他
gēnjù hādémàn xiānshēng de zhèngcí，tā according Hardman Mr POSS evidence he

是 紐 約 一 家 偵探 服務 公司 的 偵探
shì niǔyūe $y \bar{\imath}$ jiā zhēntàn fúwù gōngsī de zhēntàn be New York one MEAS detective service company ASSOC detective （According to Mr．Hardman＇s evidence，he is a detective from a detective agency in New York）

195．有 幾 名 旅客
（yŏu jĭ ming lükè
have several MEAS traveler
（There are several travelers）
196.

197.
指 出
$\cdots-----{ }^{z h i}-c h \bar{u}$
point out
（（he）pointed out．．．）

198．任何 一 個 人 經過 他 的 房門 rènhé $y \bar{i}$ gè rén jŭngguò tā de fángmén any one MEAS person pass he POSS door

第十六 號 在 最尾 一 間
（di shíliù hào，zài zuìwĕi yī jiàn）
the sixteen number at the last one MEAS
（Anyone passed at his door－No． 16 at the extreme end，）
199.
他 都 曾 看見

200．因此 我們 無 法 不 這樣 論定 yīncǐ，wómen wú fă bù zhèyàng lùndìng： thus we no way NEG such conclude （We are thus forced to conclude．．．）

201．兇手 必定 是 我們 這 節 伊斯坦堡 至 xiōngshǒu biding shi wómen zhè jíe yisī̀tānbăo zhi murderer must be we this MEAS Stamboul to

卡萊 車廂 中 臥舖 房間 裏 的 一 名 旅客
kălái chēxiāng zhōng wòpu fángjiān lĭ de yī ming lükè． Calais coach inside sleeping coach inside ASSOC one MEAS traveler （the murderer must be one of the occupants of this Stamboul－Calais Coach．）

202．這 可以 說 本來 是 我們 的 論點 zhè kĕyı̆ shuō，bēnlái shi wơmen de lùndiăn this possible say original be we POSS view point （This can be said our original point of view．）

## Appendix E

Seven worksheets used for thematic analysis

| Worksheet 1 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| clause | logical | textual metafunction |  |  |  |  |
|  |  | Theme |  |  |  | Rheme |
|  |  | textual | interp. | marked topical | unmarked topical |  |
| 1 | 1 |  |  |  | The passengers | came crowding into the restaurant-car |
| 2 | 2 | and |  |  | [0] | took their seats round the tables. |
| 3 | a |  |  |  | They | all bore more or less the same expression, |
| 4 | *b |  |  |  | one of expectancy | mingled with apprehension. |
| 5 | 1 |  |  |  | The Swedish lady | was still weeping |
| 6 | 2 | and |  |  | Mrs Hubbard | was comforting her. |
| 7 |  | 'Now |  |  | you | must just take a hold on yourself, my dear. |
| 8 |  |  |  |  | Everything | 's going to be perfectly all right. |
| 9 |  |  |  |  | You | mustn't lose your grip on yourself. |
| 10 | *b | If |  |  | one of us | is a nasty murderer |
| 11 | a a |  |  |  | we | know quite well |
| 12 | *b |  |  |  | it | isn't you. |
| 13 | a | Why, |  |  | anyone | would be crazy |
| 14 | [[*b]] | [[even |  |  |  | to think of such a thing.]] |
| 15 | 1 |  |  |  | You | sit here |
| 16 | 2 | and |  |  | 1 | 'll stay right by you; |

Worksheet 2

| clause | textual Theme |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | no | yes |  |  |  |  | structural | non-structural |
|  |  | continuative | Wh (relative) | conjunctive |  |  |  |  |
|  |  |  |  | elaborating | extending | enhancing |  |  |
| 1 | x ${ }^{\text {x }}$ |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  | and | xx |  |
| 3 | xx |  |  |  |  |  |  |  |
| 4 | xx |  |  |  |  |  |  |  |
| 5 | x x |  |  |  |  |  |  |  |
| 6 |  |  |  |  | and |  | x ${ }^{\text {x }}$ |  |
| 7 |  |  |  |  |  | Now |  | x x |
| 8 | xx |  |  |  |  |  |  |  |
| 9 | x x |  |  |  |  |  |  |  |
| 10 |  |  |  |  |  | If | x x |  |
| 11 | xx |  |  |  |  |  |  |  |
| 12 | xx |  |  |  |  |  |  |  |
| 13 |  | Why |  |  |  |  |  |  |
| 14 |  |  |  |  |  | even | xX |  |
| 15 | xx |  |  |  |  |  |  |  |
| 16 |  |  |  |  | and |  | x $x$ |  |
| 17 |  |  |  |  | and |  | x x |  |
| 18 | xx |  |  |  |  |  |  |  |
| 19 |  |  | as |  |  |  |  |  |
| 20 | xx |  |  |  |  |  |  |  |
| 21 | xx |  |  |  |  |  |  |  |

Worksheet 3

| clause | textual Theme: Conjunctive |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | elaboration |  |  | extension |  |  | enhancement |  |  |
|  | exposition | exemplification | clarification | addition | variation | alteration | temporal \& spatial | manner | causalconditional |
| 1 |  |  |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  | and |  |  |
| 3 |  |  |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |  |  |
| 6 |  |  |  | and |  |  |  |  |  |
| 7 |  |  |  |  |  |  | Now |  |  |
| 8 |  |  |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |  |  | If |
| 11 |  |  |  |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  | even |
| 15 |  | . |  |  |  |  |  |  |  |
| 16 |  |  |  | and |  |  |  |  |  |
| 17 |  |  |  | and |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |
| 19 |  |  |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |  |  |

Worksheet 4

| clause | Interpersonal ThemelMood |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | no | yes |  |  |  |  |  |  |  |  |  |
|  |  | vocative |  | modal Adjunct |  | interrogative |  | polarity |  | metaphor |  |
|  |  | vocative | expletion | comment | modality | finite | Wh | yes | no | 1st person | 2nd person |
| 1 | xx |  |  |  |  |  |  |  |  |  |  |
| 2 | x $x$ |  |  |  |  |  |  |  |  |  |  |
| 3 | xx |  |  |  |  |  |  |  |  |  |  |
| 4 | xx |  |  |  |  |  |  |  |  |  |  |
| 5 | xx |  |  |  |  |  |  |  |  |  |  |
| 6 | xx |  |  |  |  |  |  |  |  |  |  |
| 7 | xx |  |  |  |  |  |  |  |  |  |  |
| 8 | xx |  |  |  |  |  |  |  |  |  |  |
| 9 | Xx |  |  |  |  |  |  |  |  |  |  |
| 10 | Xx |  |  |  |  |  |  |  |  |  |  |
| 11 | xx |  |  |  |  |  |  |  |  |  |  |
| 12 | Xx |  |  |  |  |  |  |  |  |  |  |
| 13 | xx |  |  |  |  |  |  |  |  |  |  |
| 14 | xx |  |  |  |  |  |  |  |  |  |  |
| 15 | Xx |  |  |  |  |  |  |  |  |  |  |
| 16 | Xx |  | . |  |  |  |  |  |  |  |  |
| 17 | XX |  |  |  |  |  |  |  |  |  |  |
| 18 | xx |  |  |  |  |  |  |  |  |  |  |
| 19 | x x |  |  |  |  |  |  |  |  |  |  |
| 20 | xx |  |  |  |  |  |  |  |  |  |  |
| 21 | xx |  |  |  |  |  |  |  |  |  |  |
| 22 | xx |  |  |  |  |  |  |  |  |  |  |
| 23 |  | Michel |  |  | certainly |  |  |  |  |  |  |

Worksheet 5

| clause | indicative |  |  |  |  |  | imperative |  | marked theme | predicated theme |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | declarative |  | interrogative |  |  |  |  |  |  |  |
|  |  |  |  | s/no |  | wh |  |  |  |  |
|  | nonsubstitute | substitute | nonsubstitute | substitute | nonsubstitute | substitute | nonsubstitute | substitute |  |  |
| 1 | The passengers |  |  |  |  |  |  |  |  |  |
| 2 | [0] |  |  |  |  |  |  |  |  |  |
| 3 | They |  |  |  |  |  |  |  |  |  |
| 4 | one of expectancy |  |  |  |  |  |  |  |  |  |
| 5 | The <br> Swedish lady |  |  |  |  |  |  |  |  |  |
| 6 | Mrs Hubbard |  |  |  |  |  |  |  |  |  |
| 7 | you |  |  |  |  |  |  |  |  |  |
| 8 | Everything |  |  |  |  |  |  |  |  |  |
| 9 | You |  |  |  |  |  |  |  |  |  |
| 10 | one of us |  |  |  |  |  |  |  |  |  |
| 11 | we |  |  |  |  |  |  |  |  |  |
| 12 | it |  |  |  |  |  |  |  |  |  |
| 13 | anyone |  |  |  |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |  |  |  |
| 15 | You |  |  |  |  |  |  |  |  |  |
| 16 | 1 |  |  |  |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  | don't |  |  |  |

Worksheet 6

| clause | marked Theme |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | absolute Theme | transitivity role for declarative |  |  | marked | marked |
|  |  | process Theme | non-subject participant Theme | $\begin{array}{\|l\|} \hline \text { circumstance } \\ \text { Theme } \end{array}$ | interrogative | imperative |
| 1 |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |
| 11 |  |  |  |  |  |  |
| 12 |  |  |  |  |  |  |
| 13 |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |
| 15 |  |  |  |  |  |  |
| 16 |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |
| 18 |  |  |  |  |  |  |
| 19 |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |
| 21 |  |  |  |  | You |  |

Worksheet 7

| clause | Theme predication |  |  |  |  | Theme identification |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | no | predicated Theme |  |  |  | no | identified Theme |  |
|  |  | unmarked Theme |  | marked Theme |  |  | nominalisation as Theme | nominalisation as Rheme |
|  |  | local unmarked | local marked | local unmarked | local marked |  |  |  |
| 1 | xx |  |  |  |  | xx |  |  |
| 2 | xX |  |  |  |  |  |  | (I don't quite know) what I am going to say. |
| 3 | xx |  |  |  |  | xx |  |  |
| 4 | xx |  |  |  |  | xx |  |  |
| 5 | xx |  |  |  |  | xx |  |  |
| 6 | xx |  |  |  |  | xx |  |  |
| 7 | xx |  |  |  |  | xx |  |  |
| 8 | xx |  |  |  |  | xx |  |  |
| 9 |  | That is an explanation that will not hold water |  |  |  | xX |  |  |
| 10 | xx |  |  |  |  | xx |  |  |
| 11 | xx |  |  |  |  | x x |  |  |
| 12 | xx |  |  |  |  | xx |  |  |
| 13 | xx |  |  |  |  | xx |  |  |
| 14 | xx |  |  |  |  | xx |  |  |
| 15 | xx |  |  |  |  | xx |  |  |
| 16 | xx |  |  |  |  |  |  | (This is ) how I arrive at it. |
| 17 | xx |  |  |  |  | xx |  |  |
| 18 | xx |  |  |  |  | xx |  |  |
| 19 | xx |  |  |  |  | xx |  |  |

Appendix $F$
Summary of the Chinese data analysis

| chapter | clause | textual Theme |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | no | yes |  |  |  |  |  |  |  |  |  |  |
|  |  |  | continuative | conjunctive |  |  |  |  |  |  |  |  |  |
|  |  |  |  | elaboration |  |  | extension |  |  | enhancement |  |  | sub-total |
|  |  |  |  | exposition | exemplification | clarification | addition | variation | alteration | temporalspatial | manner | causal |  |
| 1 | 412 | 364 | 4 | 0 | 0 | 1 | 11 | 13 | 1 | 7 | 5 | 6 | 48 |
| 2 | 335 | 286 | 5 | 0 | 0 | 0 | 5 | 18 | 1 | 8 | 6 | 6 | 49 |
| 3 | 320 | 273 | 6 | 1 | 0 | 0 | 7 | 14 | 0 | 5 | 2 | 12 | 47 |
| 4 | 180 | 156 | 8 | 0 | 0 | 0 | 1 | 8 | 0 | 3 | 1 | 3 | 24 |
| 5 | 572 | 471 | 14 | 2 | 0 | 2 | 11 | 26 | 0 | 19 | 8 | 19 | 101 |
| 6 | 327 | 284 | 6 | 0 | 0 | 0 | 9 | 11 | 0 | 9 | 2 | 6 | 43 |
| 7 | 488 | 379 | 19 | 0 | 1 | 0 | 16 | 31 | 3 | 12 | 6 | 21 | 109 |
| 8 | 161 | 132 | 3 | 0 | 0 | 0 | 5 | 8 | 1 | 4 | 0 | 8 | 29 |
| 9 | 235 | 202 | 5 | 0 | 0 | 0 | 5 | 7 | 0 | 9 | 3 | 4 | 33 |
| 10 | 216 | 180 | 7 | 0 | 0 | 0 | 5 | 8 | 0 | 6 | 2 | 8 | 36 |
| 11 | 224 | 200 | 9 | 0 | 0 | 0 | 0 | 6 | 0 | 7 | 0 | 2 | 24 |
| 12 | 346 | 288 | 19 | 0 | 0 | 0 | 5 | 16 | 0 | 8 | 0 | 10 | 56 |
| 13 | 202 | 178 | 2 | 0 | 0 | 0 | 1 | 4 | 0 | 10 | 0 | 7 | 24 |
| 14 | 293 | 257 | 5 | 0 | 0 | 0 | 5 | 13 | 1 | 7 | 0 | 5 | 36 |
| 15 | 233 | 201 | 6 | 0 | 2 | 0 | 2 | 8 | 0 | 6 | 0 | 8 | 32 |
| 16 | 364 | 297 | 20 | 2 | 0 | 0 | 6 | 18 | 1 | 8 | 2 | 10 | 67 |
| 17 | 294 | 253 | 6 | 0 | 1 | 0 | 4 | 11 | 0 | 10 | 2 | 7 | 41 |
| 18 | 181 | 156 | 6 | 0 | 0 | 0 | 2 | 5 | 0 | 7 | 0 | 5 | 25 |
| 19 | 213 | 187 | 6 | 1 | 1 | 0 | 1 | 7 | 0 | 5 | 0 | 5 | 26 |
| 20 | 283 | 239 | 13 | 0 | 1 | 0 | 4 | 13 | 1 | 5 | 0 | 7 | 44 |
| 21 | 339 | 234 | 9 | 2 | 0 | 0 | 15 | 26 | 2 | 15 | 5 | 31 | 105 |
| 22 | 341 | 272 | 15 | 2 | 1 | 0 | 4 | 18 | 0 | 7 | 2 | 20 | 69 |
| 23 | 709 | 583 | 29 | 0 | 0 | 1 | 15 | 32 | 1 | 13 | 13 | 22 | 126 |
| 24 | 201 | 161 | 4 | 0 | 0 | 1 | 6 | 10 | 0 | 3 | 1 | 15 | 40 |
| 25 | 251 | 187 | 4 | 2 | 0 | 0 | 9 | 15 | 0 | 15 | 1 | 18 | 64 |
| 26 | 427 | 322 | 14 | 2 | 3 | 0 | 12 | 30 | 0 | 12 | 4 | 28 | 105 |
| 27 | 320 | 253 | 9 | 1 | 0 | 0 | 15 | 19 | 0 | 7 | 3 | 13 | 67 |
| 28 | 230 | 175 | 9 | 1 | 0 | 0 | 6 | 16 | 1 | 6 | $1 \times$ | 15 | 55 |
| 29 | 118 | 99 | 4 | 0 | 0 | 0 | 1 | 4 | 0 | 1 | 0 | 9 | 19 |
| 30 | 184 | 135 | 8 | 1 | 1 | 0 | 7 | 14 | 0 | 4 | 1 | 13 | 49 |
| 31 | 322 | 261 | 15 | 1 | 1 | 1 | 5 | 16 | 1 | 7 | 2 | 12 | 61 |
| 32 | 754 | 537 | 15 | 4 | 0 | 2 | 35 | 53 | 3 | 29 | 6 | 70 | 217 |
| total | 10075 | 8202 | 302 | 22 | 12 | 8 | 235 | 498 | 17 | 274 | 78 | 423 | 1871 |


| chapter | clause | interpersonal Theme |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | no | yes |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | vocative |  |  | modulation |  |  | modalization |  | interrogative | polarity |  | exclamatory | sub-total |
|  |  |  | vocative | expletion | comment | obligation | inclination | ability | probability | usuality |  | yes | no |  |  |
| 1 | 412 | 378 | 2 | 0 | 14 | 1 | 0 | 0 | 6 | 1 | 0 | 6 | 4 | 0 | 34 |
| 2 | 335 | 311 | 5 | 0 | 11 | 0 | 0 | 0 | 3 | 0 | 0 | 3 | 2 | 0 | 24 |
| 3 | 320 | 289 | 11 | 0 | 12 | 2 | 0 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 31 |
| 4 | 180 | 169 | 2 | 0 | 7 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 11 |
| 5 | 572 | 542 | 7 | 0 | 10 | 0 | 0 | 0 | 8 | 0 | 0 | 3 | 1 | 1 | 30 |
| 6 | 327 | 302 | 6 | 0 | 6 | 0 | 0 | 0 | 3 | 0 | 0 | 5 | 5 | 0 | 25 |
| 7 | 488 | 443 | 6 | 0 | 21 | 1 | 0 | 0 | 9 | 0 | 0 | 3 | 3 | 0 | 43 |
| 8 | 161 | 144 | 1 | 0 | 8 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 1 | 1 | 16 |
| 9 | 235 | 199 | 13 | 0 | 4 | 1 | 0 | 0 | 8 | 1 | 0 | 4 | 5 | 0 | 36 |
| 10 | 216 | 190 | 1 | 0 | 7 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 3 | 1 | 15 |
| 11 | 224 | 190 | 13 | 0 | 3 | 0 | 0 | 0 | 2 | 3 | 0 | 5 | 8 | 0 | 34 |
| 12 | 346 | 301 | 7 | 1 | 16 | 0 | 0 | 0 | 5 | 0 | 0 | 5 | 2 | 9 | 45 |
| 13 | 202 | 175 | 5 | 0 | 10 | 0 | 0 | 0 | 3 | 0 | 0 | 5 | 4 | 0 | 27 |
| 14 | 293 | 269 | 8 | 0 | 6 | 1 | 0 | 0 | 4 | 0 | 0 | 2 | 3 | 0 | 24 |
| 15 | 233 | 217 | 7 | 0 | 2 | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 3 | 0 | 16 |
| 16 | 364 | 327 | 9 | 0 | 9 | 1 | 0 | 0 | 5 | 0 | 2 | 5 | 5 | 1 | 37 |
| 17 | 294 | 252 | 8 | 0 | 18 | 0 | 0 | 0 | 8 | 0 | 0 | 6 | 2 | 0 | 42 |
| 18 | 181 | 157 | 6 | 0 | 8 | 3 | 0 | 0 | 1 | 0 | 0 | 5 | 1 | 0 | 24 |
| 19 | 213 | 183 | 6 | 0 | 10 | 0 | 0 | 0 | 2 | 1 | 0 | 8 | 3 | 0 | 30 |
| 20 | 283 | 253 | 6 | 0 | 9 | 0 | 0 | 0 | 6 | 1 | 0 | 3 | 5 | 0 | 30 |
| 21 | 339 | 300 | 7 | 0 | 15 | 0 | 0 | 0 | 10 | 1 | 0 | 2 | 4 | 0 | 39 |
| 22 | 341 | 309 | 14 | 0 | 9 | 0 | 0 | 0 | 2 | 0 | 0 | 3 | 4 | 0 | 32 |
| 23 | 709 | 639 | 16 | 1 | 22 | 4 | 0 | 0 | 12 | 3 | 0 | 3 | 8 | 1 | 70 |
| 24 | 201 | 184 | 1 | 0 | 7 | 0 | 0 | 0 | 4 | 1 | 0 | 1 | 3 | 0 | 17 |
| 25 | 251 | 230 | 1 | 0 | 10 | 0 | 0 | 0 | 5 | 0 | 0 | 2 | 3 | 0 | 21 |
| 26 | 427 | 382 | 9 | 0 | 19 | 3 | 0 | 0 | 9 | 1 | 1 | 2 | 1 | 0 | 45 |
| 27 | 320 | 276 | 14 | 0 | 15 | 1 | 0 | 0 | 6 | 1 | 0 | 5 | 2 | 0 | 44 |
| 28 | 230 | 198 | 11 | 0 | 10 | 2 | 0 | 0 | 3 | 1 | 0 | 3 | 2 | 0 | 32 |
| 29 | 118 | 107 | 5 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 11 |
| 30 | 184 | 158 | 10 | 0 | 11 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 1 | 24 |
| 31 | 322 | 286 | 10 | 0 | 13 | 2 | 0 | 0 | 4 | 0 | 0 | 2 | 5 | 0 | 36 |
| 32 | 754 | 685 | 12 | 0 | 31 | 2 | 0 | 0 | 16 | 0 | 0 | 2 | 6 | 0 | 69 |
| total | 10075 | 9061 | 239 | 2 | 356 | 26 | 0 | 0 | 156 | 16 | 3 | 102 | 99 | 15 | 1014 |


| chapter | clause | minor and interrupted clause | bracketed | topical Theme |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | unmarked |  | simple |  |  |  |  |
|  |  |  |  |  |  |  |  | marked |  |  |
|  |  |  |  | non-ellipsed | ellipsed | absolute | transitivity role |  |  | predicated |
|  |  |  |  |  |  |  | circumstance | complement | process |  |
| 1 | 412 | 15 | 3 | 235 | 96 | 8 | 48 | 7 | 0 | 0 |
| 2 | 335 | 26 | 4 | 207 | 69 | 0 | 28 | 1 | 0 | 0 |
| 3 | 320 | 4 | 2 | 200 | 87 | 4 | 22 | 1 | 0 | 0 |
| 4 | 180 | 4 | 1 | 106 | 41 | 3 | 21 | 3 | 1 | 0 |
| 5 | 572 | 8 | 0 | 350 | 148 | 21 | 43 | 1 | 1 | 0 |
| 6 | 327 | 6 | 1 | 222 | 66 | 9 | 22 | 1 | 0 | 0 |
| 7 | 488 | 4 | 8 | 279 | 155 | 8 | 33 | 0 | 0 | 1 |
| 8 | 161 | 1 | 3 | 99 | 42 | 4 | 10 | 2 | 0 | 0 |
| 9 | 235 | 2 | 2 | 146 | 61 | 2 | 19 | 3 | 0 | 0 |
| 10 | 216 | 4 | 1 | 137 | 55 | 4 | 14 | 1 | 0 | 0 |
| 11 | 224 | 2 | 0 | 136 | 70 | 2 | 13 | 1 | 0 | 0 |
| 12 | 346 | 2 | 1 | 229 | 83 | 7 | 22 | 1 | 0 | 1 |
| 13 | 202 | 1 | 0 | 134 | 44 | 7 | 11 | 0 | 0 | 0 |
| 14 | 293 | 5 | 0 | 198 | 70 | 3 | 16 | 1 | 0 | 0 |
| 15 | 233 | 4 | 3 | 156 | 52 | 6 | 11 | 1 | 0 | 0 |
| 16 | 364 | 2 | 3 | 237 | 79 | 19 | 23 | 0 | 0 | 1 |
| 17 | 294 | 4 | 4 | 196 | 60 | 7 | 22 | 1 | 0 | 0 |
| 18 | 181 | 1 | 1 | 122 | 42 | 2 | 13 | 0 | 0 | 0 |
| 19 | 213 | 2 | 0 | 139 | 61 | 1 | 9 | 1 | 0 | 0 |
| 20 | 283 | 1 | 2 | 185 | 69 | 5 | 16 | 5 | 0 | 0 |
| 21 | 339 | 1 | 3 | 247 | 68 | 5 | 15 | 0 | 0 | 0 |
| 22 | 341 | 2 | 1 | 228 | 82 | 10 | 18 | 0 | 0 | 0 |
| 23 | 709 | 9 | 2 | 503 | 137 | 17 | 40 | 1 | 0 | 0 |
| 24 | 201 | 0 | 1 | 140 | 38 | 6 | 14 | 2 | 0 | 0 |
| 25 | 251 | 0 | 3 | 161 | 58 | 15 | 14 | 0 | 0 | 0 |
| 26 | 427 | 0 | 0 | 288 | 95 | 16 | 25 | 3 | 0 | 0 |
| 27 | 320 | 0 | 5 | 216 | 70 | 11 | 18 | 0 | 0 | 0 |
| 28 | 230 | 1 | 1 | 170 | 41 | 7 | 10 | 0 | 0 | 0 |
| 29 | 118 | 2 | 1 | 90 | 20 | 1 | 4 | 0 | 0 | 0 |
| 30 | 184 | 2 | 3 | 128 | 34 | 6 | 9 | 2 | 0 | 0 |
| 31 | 322 | 4 | 2 | 234 | 59 | 6 | 14 | 3 | 0 | 0 |
| 32 | 754 | 0 | 6 | 504 | 154 | 22 | 64 | 3 | 0 | 1 |
| total | 10075 | 119 | 67 | 6622 | 2311 | 244 | 661 | 45 | 2 | 4 |

Appendix G
Summary of the English data analysis

| chapter | clause | textual Theme |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | no | yes |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  | continuative | relative | conjunctive |  |  |  |  |  |  |  |  | sub-total |
|  |  |  |  |  | elaboration |  |  | extension |  |  | enhancement |  |  |  |
|  |  |  |  |  | exposition | exemplification | clarification | addition | variation | alteration | temporalspatial | manner | causal |  |
| 1 | 384 | 292 | 8 | 32 | 0 | 0 | 0 | 18 | 1 | 1 | 22 | 3 | 7 | 92 |
| 2 | 338 | 260 | 10 | 22 | 0 | 0 | 0 | 19 | 0 | 0 | 18 | 2 | 7 | 78 |
| 3 | 323 | 243 | 10 | 20 | 0 | 0 | 0 | 4 | 0 | 0 | 26 | 4 | 16 | 80 |
| 4 | 194 | 133 | 6 | 24 | 0 | 0 | 0 | 5 | 1 | 0 | 17 | 0 | 8 | 61 |
| 5 | 530 | 379 | 17 | 42 | 0 | 0 | 0 | 11 | 13 | 2 | 40 | 5 | 21 | 151 |
| 6 | 307 | 241 | 6 | 15 | 0 | 0 | 0 | 6 | 1 | 2 | 23 | 4 | 9 | 66 |
| 7 | 463 | 325 | 12 | 38 | 0 | 1 | 2 | 12 | 6 | 3 | 28 | 11 | 25 | 138 |
| 8 | 160 | 106 | 2 | 20 | 0 | 0 | 0 | 5 | 1 | 1 | 15 | 0 | 10 | 54 |
| 9 | 225 | 168 | 3 | 14 | 0 | 0 | 1 | 4 | 1 | 3 | 24 | 2 | 5 | 57 |
| 10 | 224 | 145 | 8 | 18 | 0 | 0 | 3 | 3 | 3 | 1 | 20 | 4 | 19 | 79 |
| 11 | 238 | 171 | 8 | 15 | 0 | 0 | 1 | 8 | 1 | 0 | 20 | 3 | 11 | 67 |
| 12 | 402 | 227 | 39 | 36 | 0 | 0 | 3 | 23 | 9 | 2 | 37 | 3 | 23 | 175 |
| 13 | 205 | 147 | 2 | 15 | 0 | 0 | 0 | 8 | 1 | 0 | 19 | 4 | 9 | 58 |
| 14 | 283 | 218 | 2 | 28 | 0 | 0 | 0 | 5 | 7 | 1 | 13 | 2 | 7 | 65 |
| 15 | 225 | 176 | 7 | 16 | 0 | 2 | 1 | 5 | 2 | 1 | 7 | 2 | 6 | 49 |
| 16 | 395 | 264 | 21 | 38 | 0 | 0 | 3 | 12 | 10 | 2 | 17 | 4 | 24 | 131 |
| 17 | 301 | 208 | 14 | 32 | 0 | 0 | 0 | 9 | 7 | 0 | 19 | 3 | 9 | 93 |
| 18 | 183 | 141 | 5 | 10 | 0 | 0 | 1 | 8 | 4 | 0 | 7 | 0 | 7 | 42 |
| 19 | 228 | 171 | 4 | 23 | 1 | 0 | 0 | 9 | 2 | 0 | 10 | 1 | 7 | 57 |
| 20 | 295 | 201 | 11 | 29 | 0 | 1 | 0 | 8 | 6 | 0 | 25 | 2 | 12 | 94 |
| 21 | 348 | 226 | 5 | 41 | 3 | 0 | 1 | 14 | 13 | 4 | 13 | 6 | 22 | 122 |
| 22 | 335 | 221 | 18 | 32 | 0 | 0 | 4 | 8 | 6 | 0 | 25 | 5 | 16 | 114 |
| 23 | 717 | 502 | 17 | 70 | 3 | 1 | 5 | 28 | 11 | 2 | 35 | 8 | 35 | 215 |
| 24 | 192 | 125 | 3 | 28 | 0 | 0 | 1 | 7 | 5 | 1 | 11 | 3 | 8 | 67 |
| 25 | 239 | 158 | 5 | 25 | 0 | 0 | 2 | 14 | 5 | 3 | 7 | 9 | 11 | 81 |
| 26 | 396 | 247 | 11 | 54 | 2 | 1 | 0 | 17 | 19 | 1 | 19 | 7 | 18 | 149 |
| 27 | 301 | 202 | 6 | 33 | 1 | 0 | 1 | 15 | 6 | 1 | 11 | 4 | 21 | 99 |
| 28 | 205 | 140 | 7 | 23 | 0 | 0 | 3 | 2 | 6 | 1 | 9 | 0 | 14 | 65 |
| 29 | 124 | 85 | 3 | 17 | 0 | 0 | 0 | 2 | 2 | 0 | 3 | 2 | 10 | 39 |
| 30 | 179 | 117 | 9 | 20 | 1 | 1 | 0 | 2 | 7 | 0 | 15 | 2 | 5 | 62 |
| 31 | 325 | 224 | 10 | 33 | 1 | 0 | 0 | 5 | 6 | 3 | 21 | 1 | 21 | 101 |
| 32 | 665 | 375 | 16 | 112 | 3 | 0 | 2 | 33 | 28 | 0 | 42 | 10 | 44 | 290 |
| total | 9929 | 6838 | 305 | 975 | 15 | 7 | 34 | 329 | 190 | 35 | 618 | 116 | 467 | 3091 |


| chapter | clause | interpersonal Theme |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | no | yes |  |  |  |  |  |  |  |  | sub-total |
|  |  |  | vocative |  | modal Adjunct |  | interrogative |  | polarity |  | exclamatory |  |
|  |  |  | vocative | expletion | comment | modality | finite | wh- | positive | negative |  |  |
| 1 | 384 | 353 | 1 | 0 | 13 | 2 | 2 | 5 | 4 | 4 | 0 | 31 |
| 2 | 338 | 312 | 2 | 0 | 10 | 1 | 1 | 7 | 2 | 3 | 0 | 26 |
| 3 | 323 | 299 | 3 | 0 | 4 | 5 | 3 | 7 | 1 | 1 | 0 | 24 |
| 4 | 194 | 184 | 2 | 0 | 1 | 0 | 3 | 3 | 0 | 1 | 0 | 10 |
| 5 | 530 | 479 | 9 | 0 | 10 | 4 | 3 | 18 | 2 | 4 | 1 | 51 |
| 6 | 307 | 260 | 2 | 0 | 7 | 5 | 9 | 15 | 5 | 4 | 0 | 47 |
| 7 | 463 | 417 | 3 | 0 | 10 | 4 | 14 | 10 | 4 | 1 | 0 | 46 |
| 8 | 160 | 147 | 2 | 0 | 1 | 1 | 4 | 2 | 2 | 0 | 1 | 13 |
| 9 | 225 | 175 | 13 | 0 | 6 | 3 | 7 | 11 | 5 | 5 | 0 | 50 |
| 10 | 224 | 194 | 3 | 0 | 2 | 1 | 7 | 8 | 4 | 4 | 1 | 30 |
| 11 | 238 | 152 | 21 | 0 | 5 | 5 | 25 | 12 | 8 | 10 | 0 | 86 |
| 12 | 402 | 325 | 5 | 0 | 21 | 5 | 12 | 17 | 5 | 3 | 9 | 77 |
| 13 | 205 | 169 | 1 | 0 | 3 | 3 | 11 | 8 | 6 | 6 | 0 | 38 |
| 14 | 283 | 244 | 7 | 0 | 4 | 4 | 6 | 11 | 3 | 4 | 0 | 39 |
| 15 | 225 | 194 | 4 | 0 | 5 | 2 | 9 | 4 | 2 | 5 | 0 | 31 |
| 16 | 395 | 341 | 6 | 0 | 8 | 2 | 10 | 10 | 10 | 7 | 1 | 54 |
| 17 | 301 | 255 | 9 | 0 | 14 | 4 | 8 | 4 | 4 | 3 | 0 | 46 |
| 18 | 183 | 156 | 4 | 0 | 5 | 2 | 5 | 3 | 6 | 2 | 0 | 27 |
| 19 | 228 | 188 | 2 | 0 | 4 | 2 | 10 | 11 | 6 | 5 | 0 | 40 |
| 20 | 295 | 234 | 11 | 0 | 8 | 1 | 13 | 14 | 4 | 10 | 0 | 61 |
| 21 | 348 | 297 | 5 | 0 | 8 | 5 | 7 | 21 | 2 | 3 | 0 | 51 |
| 22 | 335 | 297 | 11 | 0 | 6 | 4 | 5 | 5 | 2 | 5 | 0 | 38 |
| 23 | 717 | 642 | 13 | 0 | 10 | 8 | 9 | 21 | 7 | 6 | 1 | 75 |
| 24 | 192 | 176 | 1 | 0 | 3 | 2 | 1 | 6 | 2 | 1 | 0 | 16 |
| 25 | 239 | 210 | 0 | 0 | 4 | 0 | 9 | 10 | 2 | 4 | 0 | 29 |
| 26 | 396 | 353 | 3 | 0 | 10 | 6 | 7 | 9 | 2 | 6 | 0 | 43 |
| 27 | 301 | 259 | 11 | 0 | 3 | 3 | 6 | 9 | 4 | 6 | 0 | 42 |
| 28 | 205 | 177 | 4 | 0 | 4 | 2 | 6 | 7 | 1 | 4 | 0 | 28 |
| 29 | 124 | 103 | 2 | 0 | 1 | 0 | 8 | 7 | 2 | 1 | 0 | 21 |
| 30 | 179 | 147 | 7 | 0 | 7 | 2 | 6 | 5 | 1 | 3 | 1 | 32 |
| 31 | 325 | 281 | 6 | 0 | 5 | 1 | 13 | 10 | 3 | 6 | 0 | 44 |
| 32 | 665 | 612 | 8 | 0 | 15 | 7 | 6 | 11 | 2 | 4 | 0 | 53 |
| total | 9929 | 8630 | 181 | 0 | 217 | 96 | 245 | 301 | 113 | 131 | 15 | 1299 |


| chapter | clause | minor \&n interrupted clause | topical Theme |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | nominalization as Theme | unmarked | simple |  |  |  |  |
|  |  |  |  |  | marked |  |  |  |  |
|  |  |  |  |  | absolute | transitivity role |  |  | predicated |
|  |  |  |  |  |  | circumstance | complement | process |  |
| 1 | 384 | 43 | 0 | 281 | 9 | 26 | 5 | 16 | 4 |
| 2 | 338 | 60 | 0 | 241 | 2 | 12 | 1 | 20 | 2 |
| 3 | 323 | 32 | 1 | 259 | 1 | 19 | 1 | 10 | 0 |
| 4 | 194 | 14 | 1 | 165 | 2 | 6 | 2 | 3 | 1 |
| 5 | 530 | 70 | 0 | 398 | 7 | 21 | 1 | 32 | 1 |
| 6 | 307 | 33 | 1 | 252 | 3 | 6 | 1 | 10 | 1 |
| 7 | 463 | 61 | 1 | 356 | 7 | 10 | 2 | 23 | 3 |
| 8 | 160 | 18 | 0 | 114 | 4 | 8 | 0 | 10 | 6 |
| 9 | 225 | 39 | 0 | 164 | 0 | 6 | 2 | 12 | 2 |
| 10 | 224 | 37 | 0 | 175 | 0 | 6 | 1 | 5 | 0 |
| 11 | 238 | 53 | 0 | 177 | 2 | 2 | 0 | 3 | 1 |
| 12 | 402 | 34 | 2 | 348 | 2 | 4 | 0 | 7 | 5 |
| 13 | 205 | 17 | 1 | 171 | 4 | 2 | 1 | 5 | 4 |
| 14 | 283 | 31 | 0 | 224 | 4 | 8 | 0 | 11 | 5 |
| 15 | 225 | 29 | 0 | 177 | 4 | 3 | 1 | 8 | 3 |
| 16 | 395 | 61 | 0 | 293 | 9 | 6 | 0 | 16 | 10 |
| 17 | 301 | 35 | 0 | 251 | 0 | 2 | 1 | 9 | 3 |
| 18 | 183 | 19 | 0 | 140 | 3 | 6 | 1 | 8 | 5 |
| 19 | 228 | 34 | 1 | 183 | 2 | 2 | 1 | 4 | 1 |
| 20 | 295 | 40 | 0 | 240 | 5 | 2 | 0 | 6 | 2 |
| 21 | 348 | 37 | 2 | 276 | 10 | 4 | 0 | 15 | 4 |
| 22 | 335 | 26 | 2 | 273 | 5 | 9 | 0 | 18 | 2 |
| 23 | 717 | 91 | 1 | 555 | 15 | 12 | 2 | 28 | 13 |
| 24 | 192 | 11 | 0 | 153 | 2 | 6 | 0 | 14 | 6 |
| 25 | 239 | 26 | 1 | 170 | 13 | 7 | 0 | 19 | 3 |
| 26 | 396 | 42 | 0 | 331 | 3 | 5 | 0 | 10 | 5 |
| 27 | 301 | 43 | 3 | 235 | 2 | 6 | 3 | 8 | 1 |
| 28 | 205 | 13 | 0 | 171 | 8 | 2 | 0 | 11 | 0 |
| 29 | 124 | 11 | 1 | 105 | 1 | 1 | 0 | 5 | 0 |
| 30 | 179 | 18 | 1 | 143 | 2 | 4 | 1 | 5 | 5 |
| 31 | 325 | 17 | 1 | 268 | 7 | 4 | 1 | 21 | 6 |
| 32 | 665 | 56 | 3 | 553 | 14 | 19 | 0 | 11 | 9 |
| total | 9929 | 1152 | 23 | 7842 | 152 | 236 | 28 | 383 | 113 |

## Appendix H

Transitivity analysis + semantic analysis of participant

## Text 1

1. xùlià yán dōng qīng chén wŭ shí,

Syria cold winter early morning five o'clock
Location: spatial + temporal

| [ $[z a ̀ i$ | tiĕlù | zhǐnáng | chēngwéi | tuölŭsiltè | kuàichē |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| at | railway | directory | called | Taurus | express | CC |  |  |  |  |  |

## Simple thing: non-conscious: material: object

tīngkào zài gàilèpō chēzhàn yuètái.
stop at Aleppo station platform
Process: relational: Location: spatial
Existential
(It was five o'clock on a cold winter's moming in Syria. A train which was designated in railway directory as the Taurus Express stopped at the platform of Aleppo station.)
2. zhè liè huŏchē
this meas train
Carrier/Possessor
yǒu
possess
Process: relational: possessive

Simple thing: non-conscious: material: object
chuīshì chē, cānchē, yī jié wòpù chē yŭ liăng jié pŭtōng chēxiāng
kitchen coach restaurant coach one MEAS sleeping coach and two MEAS economy coach
-Attribute/Possession

## Simple things: non-conscious: material: object

(The train consisted of a kitchen, a restaurant, a sleeping coach and two economy coaches.)
3. zài dēng wòpŭ chēxiāng de jiētī shàng zhàn zhe at ascending sleeping coach ASSOC step upon stand ASP
Location: spatial
Process: relational: existential

| $y \bar{i}$ | ming | [[chuān | yàoyăn | jūnfú |  | niánqīng | făguó | lùjūn | gwèi, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| one | MEAS | wear | resplendent | uniform | CC | young | French | army | lieutenant |

## Simple thing: conscious

(By the step leading up into the sleeping coach stood a young French army lieutenant who was resplendent in uniform.)

((He) was talking with a small lean man.)

| 5. zhè rén this person | quán shēn whole body |  | yùhán zhuāngshù, against cold clothing Goal |
| :---: | :---: | :---: | :---: |
| Simple thing: conscious | Simple thing: non-conscious: material: object | participatin | Simple thing: non-conscious material: object |

(As for the man, his whole body was covered with heavy clothing.)

| 6. lián | ĕrduō $\quad$ yĕ | dài-shàng le | ěrmào, |
| :--- | :--- | :--- | :--- | :--- |
| even (EMP) | ear $\quad$ also (EMP) | wear ASP | ear muffs |
|  | Actor | Process: material: | Goal |
|  | Simple thing: | participating | Simple thing: non-conscious: |
|  | non-conscious: |  | material: object |
|  | material object |  |  |

(even his ears were covered with ear muffs,)
7. chúle $y \bar{i}$ kē hóng bitóu hé liăng piĕ shàngqiào de réndānhúzī zhīwài, besides one MEAS red nose and two MEAS pointing upward NOM curled moustache (-beside)
shēnme yě kànbùjiàn.
whatever also see-NEG-see
(Phenomenon) VADV Process: mental: perceptive
Simple thing: non-conscious: material: object
(Besides a red nose and two upward curled moustache, nothing could be seen.)
8. tiānqi
weather
Carrier
Simple thing: non-conscious: categorising material: abstraction
(meteorological)
cìqŭ de hánlěng,
piercing NOM cold
Attribute
Simple quality:
qualities of expansion: sense-measure
(The weather was piercing cold.)
9. cǐshi
this time
Location: temporal (Actor)
Simple thing: conscious
wèi yì ming xiănyào de mòshēngkērén sòngxing,
for one MEAS distinguished NOM stranger see off
-------------------Beneficiary----------------------- Process: material: particiapting
Simple thing: conscious
((He) was compliant with order to come and see a distinguished stranger off at such a time.)

| 10. | diquè | bù shì |  |
| :--- | :--- | :--- | :--- |
| really | NEG be | lìng rén xiànmù de chāishí, |  |
| (Carrier) | VADV | Process: relational: | make people envy NOM duty |
| Macro thing: act |  | categorising |  |

((This) was not a duty to be envied.)

| 11. ránér however | dùbósīkè <br> Dubosc | zhōngwèi lieutenant | $z a ̀ i$ | zhiwù duty | shàng upon | de <br> NOM | biăoxiàn performance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| HCON |  |  |  | Carri <br> acro |  |  |  |
| quèshi be |  | $y \bar{i}$ one | fu MEAS |  | de <br> NOM | qigài $i$. <br> spirit |  |

## Simple thing: non-conscious: semiotic: abstraction

(However, Lieutenant Dubosc performed his duty manfully.)
12. tā yŭ yōumĕi de făyŭ liŭlù le gāoyă de tántŭ. $\begin{array}{lll}\text { he } & \text { with polished NOM French } & \text { show ASP } \\ \text { Actor } & ----- \text { Manner: mean------ } & \text { Process: material: }\end{array}$ Simple thing: conscious behavioural Simple thing: non-conscious: semiotic: abstraction
(He showed a graceful style of conversation with polished French.)

| 13. qishí | $t \bar{a}$ | bing bù léjiě | shì shi de zhēnxiàng, |
| :---: | :---: | :---: | :---: |
| actually | he | NEG know | the matter ASSOC truth |
| CON | Senser | Process: mental: | -------.--Phenomenon |
|  | Simple thing: conscious | cognitive | Simple thing: non-conscious: semiotic: abstraction |

(In fact, he did not know the truth of the matter.)

| 14. yáoyán | liŭchuán | yǐiŭu |
| :--- | :--- | :--- |
| rumour | spread | a long time |
| Actor | Process: material: happening | Extent: temporal |
| Simple thing: non-conscious: |  |  |
| semiotic: abstraction |  |  |

(The rumour had spread for a long time.)
15. dāngrán --------- zài zhè zhŏng shiqing shāng zhōngguī shì nánmiăn de. of course at this MEAS matter upon eventually EMP unavoidable EMP (Carrier) -------------Matter------------- VADV Process: acriptive/Attitude Simple thing: Simple quality non-conscious: semiotic: abstraction
((Rumour) of course was unavoidable in this sort of matter.)
16. jiāngjūn -tā zhè wèi dǐngtóushàngsī jiāngjūn-de píqi
General he this MEAS superior General POSS temper

## Simple thing: conscious

yuèfā bùkĕ shōushi le.
become unable control ASP
Process: material: participating
(The General - his General's - temper became uncontrollable.)

| 17. hòulái, <br> afterward | hăoxiàng <br> look like | zhè wèi bilishi de shēngkè <br> HCON | this MEAS Belgium ASSOC stranger |
| :---: | :---: | :---: | :---: |

## Simple thing: conscious

yuăndào zi yīngguó găn le lái le.
far away from Britain hurry ASP come ASP
VADV Location: spatial Process: material: particiapting
(Then, it seemed that this Belgium stranger came all the way from Britain hurriedly.)
18. yŏu $\quad y \bar{l}$ gè lĭbài,
be one MEAS week
Process: relational: Existent
existential Simple thing: non-conscious: semiotic: abstraction
(There has been a week.)
19. zhĕngzhěng $y \bar{i}$ gè lǐbài de guǐmi jǐnzhāng qingshì guò hòu, wholly one MEAS week ASSOC mysterious tense circumstance pass after VADV ---------------------------Actor ------------------------------ Process: material:

Simple thing: non-conscious: semiotic: abstraction happening
(After a whole week of mysterious tension had gone,)
20. shìtài
situation
Carrier/Possessor
Simple thing: non-conscious:
semiotic: abstraction

| yǒu le | zhuănbiàn. |
| :--- | :--- |
| change |  |

(The situation had changed.)
21. yī wei zhuōyuè de jūnguān zìshā shēnsĭ, one MEAS distinguished NOM officer suicide dead Actor --------------------- Process: material: participating Simple thing: conscious
(A distinguished officer had committed suicide.)
22. lìng $y \bar{l}$ wèi tūrán cizhí,
another one MEAS suddenly resign
--------Actor------ VADV Process: material: particiapting
Simple thing: conscious
(Another had resigned.)
23. jiaōlù̀ de miànkǒng yĕ shūránde qīngsōng xià-lái,
anxious NOM face also suddenly relax come-down VADV Process: material: happening

## Simple thing: non-conscious: material: object

(Anxious faces had suddenly relaxed.)
24. $y \bar{\imath}$ xiē jūnshì jièbèi $y$ y̆ fàngkuān le.


Simple thing: non-conscious: semiotic: abstraction
(Some military precautions had also been relaxed.)
25. zhè wĕi jiāngjūn,<<>>, yĕ dùnshi kànlái niánqīng le shílái suì. this MEAS General also immediately look like younger ASP about ten year Carrier VADV VADV Process: circumstantial/Attribute Time (deictic)
Simple thing: conscious
Simple thing: non-conscious:
semiotic: abstraction
(The General had immediately looked ten years younger.)

(The special General that Lieutenant Dubosc served.)
27. dùbósīke ǒurán tīng guò tā yǔ zhè wei mòshēng kèrén de ȳ̆ xiē tánhuà.

Dubosc occasinally hear ASP he and this MEAS stranger guest POSS one MEAS conversation
Senser VADV Process: mental: ------------------------------------------------------1
Simple thing: conscious perceptive Macro thing: act
(Dubosc occasionally overheard part of a conversation between him and this stranger)

('You really saved us, my dear friend,')
29. jiāngjūn jīdòngde shuō

General emotionally say
Sayer Manner Process: verbal: quoted
Simple thing: conscious
(the General said emotionally,)
30. tā nà cuō xuébái de měi xū suízhe shàngxià chàndòng. he that MEAS snow white NOM beautiful moustache follow up and down tremble -------------------Medium------------------------ ProMANNER -cess: material: happening
Simple thing: non-conscious: material: object
(His beautiful white moustache trembled up and down as he talked.)
31. $n \grave{~ w a ̆ n j i u ̀ ~ l e ~ f a ̆ g u o ́ ~ l u ̀ j u ̄ n ~ d e ~ r o ́ n g y u ̀ ~-~}$
you save ASP France army ASSOC honour


Simple thing: conscious transforming Simple thing: non-conscious: semiotic: abstraction
(You has saved the honour of the French Army.)

(You have averted much bloodshed.)

| 33. $n \grave{l}$ | $j i \overline{e ̄ s h o ̀ u ~ l e ~}$ | wǒ de yāoqǐng, |
| :--- | :--- | :--- |
| you | accept ASP | my POSS invitation |
| Actor | Process: material: | Goal |
| Simple thing: conscious | transforming | Simple thing: non-conscious: |
|  |  | material: abstraction |

(You has accepted my invitation.)
34. wó

| $z h \bar{e} n$ | $b u ̀ \quad z h \bar{l}$ | rúhé gănxiè nĭ? |
| :--- | :--- | :--- | :--- |
| really | NEG know | how thank you |
| VADV | Process: mental: | -----Phenomenon---- |
|  | cognitive | Macro thing: act |

(I really don't know how to thank you.)
35. $\qquad$
zhème yuǎndào érlái-
such
far away
(Actor) Location: spatial Process: material: participating
Simple thing: conscious
((You) have come so far -)
36. zhè wèi mòshēngkè <<>> yīngdủi yĕ hĕn détĭ,
this MEAS stranger
Simple thing: conscious response also very suitable Carrier VADV Process: acriptive/Attribute
Macro thing: fact
(As for this stranger, he made a suitable response.)
37. << míngzì
name
Token
Simple thing: non-conscious:
semiotic: object

| jiào | hèqiūlı̆ báiluó>> |
| :--- | :--- |
| call | Hercule Poirot |
| Process: relational: | Value |
| identifying | Simple thing: non-conscious: <br> semiotic: object |

(his name was Hercule Poirot)
38. $t \bar{a}$
shuō,
say
he
Sayer Process: verbal: quoted
Simple thing: conscious
(He said,)
39. 'kě shì, wǒ yě jìdé,
but I also remember

HCON Senser VADV Process: mental: cognitive
Simple thing: conscious
(But I also remember that ...)
40. nín bùshì yě jiù guò wò yī mìng ma?'
you NEG also save ASP I one life NTR: int

Actor Pro- VADV -cess: material:
-------Goal--------
Simple thing: conscious transforming Simple thing: non-conscious: material: abstraction
(...you had saved my life before.)

| 41. jiāngjün | mǎshàng | zuò le | $y \bar{l}{ }^{\text {c }}$ cì qiàdāng de yingdá |
| :---: | :---: | :---: | :---: |
| General | immediately | make ASP | one MEAS suitable NOM reply |
| Actor | VADV | Process: mater | --Range |
| Simple thing: conscious |  | creating/behavioural | Macro thing: act |

(The General made a suitable reply immediately.)
42. $\qquad$ biăoshi
note
(Sayer) Process: verbal: reported
Simple thing: conscious
((He) noted that...)
43. duìyŭ quòqù de shì tā shizài kuì bù găndāng;
as for past NOM matter he really ashame NEG claim any merit Actor VADV Process: material: behavioural
Simple thing: Simple thing: conscious
non-conscious:
material: abstraction

(As for the past event, he really could not claim any merit.)
44.

| -------- | yòu | tidào le |
| :--- | :---: | :---: |
| again | mention ASP |  |
| (Actor) | VADV | Process: verbal: verbalised |
| Simple thing: conscious |  |  |

făguó, bilìshí, guāngyóng yŭ róngyù děng lèisì de huàtí zhīhòu, France Belgium glory and honour etc similar NOM topic after

(After they mentioned of France, of Belgium, of glory, of honour and of similar kind of topics,)
45. liăng rén rèqíng yōngbàode jiéshù le zhè ci tànhuà.
two person heartily embracingly finish ASP this MEAS conversation
Actor VADV Process: material: $\qquad$
Simple thing: conscious participating Macro thing: act
(They embraced each other heartily and finished the conversation.)
46. zhì yŭ [[tāmen liăng rén dàodĭ tán. de]] shè shēnme,... as to they two person in fact talk SUB be what HCON ----------------------Token------------- Process: relational: Value Macro thing: fact identifying Macro thing: fact
(As to what they had talked about,...)
47. dùbósikè réng méng zài gǔ lǐ,

Dubosc still cover at drum inside
Carrier VADV Process: acriptive/Attribute
Simple thing: conscious Simple quality
(...Dubosc was still in the dark.)
48. tā zhĭ xiăodé ...
he only know
Senser VADV Process: mental: cognitive
Simple thing: conscious
(He only knew...)
49. ...zijĭ shì fèngming sòng
.. oneself EMP comply with the order see off
Actor Process: material: particpating
Simple thing: conscious


Macro thing: act
(...he himself complied with the order to see Mr Poirot off by Taurus Express.)

(Being a young officer with a promising career,)

(when he was performing his duty,)

| 52. ---------- | dàoyĕ | biǎoxiàn de rèchéng rènzhēn. |  |
| :--- | :--- | :--- | :--- |
| also | express CC | warmly seriously |  |
| (Actor) | VADV | Process: material: | Range |
| Simple thing: conscious | behavioural | Simple quality |  |

((he) took it warmly and seriously.)
53. ‘jīntiān

today Carrier
lĭbàitiān,'
Sunday
Attribute
Simple thing: non-conscious: semiotic: abstraction
('Today (is) Sunday,')
54. dùbósīkè zhōngwèi shuō,

Dubosc Lieutenant say
Sayer Process: verbal: quoted
Simple thing: conscious
(Lieutenant Dubosc said,)
55. 'mingtiān, lỉbàiyı̄ wănshàng nín jiù dào yīsītănbăo le.' tomorrow Monday night you then arrive Stamboul ASP --------Location: temporal------- Carrier VADV Process: circumstantial/Attribute

Simple thing: conscious

Simple thing:
non-conscious:
material:
abstraction
('Tomorrow, Monday night, you will arrive Stamboul.')

| 56. zhè huà | $t \bar{a}$ | $y \check{l}$ | bùshì | dìy | cì | shū̄ol $\quad l e$. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| this conversation | he | already | NEG | first MEAS | say ASP |  |
| Verbiage | Sayer | VADV |  | Time (deictic) | Process: verbal: |  |
| Macro thing: fact | Simple thing: conscious |  |  |  | verbalised |  |

(This conversation he did not mentioned for the first time.)

| 57. huöchē | käixing | zīqián, |
| :--- | :--- | :--- |
| train | depart | before |
| Actor | Process: material: happeing |  |
| Simple thing: non-conscious: material: object |  |  |

(Before the train departed,)
58. yuètái shàng de tánhuà duōshǎo miănbùle shì chōngfuxing de. platform upon ASSOC conversation more or less VADV
Simple thing: non-conscious: material: abstraction can't avoid EMP repetitive EMP
(Conversation on the platform was apt to be repetitive.)
59. 'shì de.'
yes
minor clause
60. báiluó
fühè zhe shuō.
Poirot agree ASP say
Sayer Process: verbal: quoted
Simple thing: conscious
(Poirot agreed.)
61. 'wǒ xiăng, ...

I think
Senser Process: mental: cognitive
Simple thing: conscious
(I think...)
62. .... nín zà̀ nàlí shì yào tíng jītiān de ba?
you at there EMP want stop several day EMP NTR: int
Actor Place (deictic) Process: material: Range
Simple thing: participating Simple thing: non-conscious: conscious semiotic: abstraction
(...you would want to stay there for several days.)

('Yes, Stamboul I have never been there before.)

(Missing it will be a pity, won't it?)
65. tā yǒushēngyǒusède jiāng shouzhǐ pāde tán le yī shēng.

| he | descriptively | DISP: rec | finger | 'pa' | snap ASP |
| :--- | :--- | :--- | :--- | :--- | :--- | one MEAS

(He snapped his figures descriptively.)
66. 'wu' shì yī shēn qīng,
without duty one body slight
Matter Carrier Process: acriptive/Attribute
Simple thing: non-conscious: Simple thing: Simple: quality
semiotic: activity conscious
(Without any duty, one feels so relax.)
67. wŏ yào zài dāngdi hăohăo guānguāng yī fān.

I have to at that place good visit one MEAS
Actor Pro- Location: spatial Manner -cess: material: participating
Simple thing: conscious
(I want to pay a good visit at that place.)
68. 'shèngsüfēi,

Saint Sophie
bànji le.'
Carrier
really fine ASP
Process: acritpive/Attribute
Simple thing: non-conscious: material: abstraction
Simple quality
('Saint Sophie is really fine.')
69. dübósīkè zhōngwèi shuō

Dubosc Lieutenant say
-----------Sayer------------ Process: verbal: quoted
Simple thing: conscious
(Lieutenant Dubosc said,)
70. qishí tā gēnběn mĕi-yǒo kān gùo

| in fact | he | indeed | NEG: pf $\quad$ see ASP |  |
| :--- | :--- | :--- | :--- | :--- |
| HCON | Senser | VADV | Process: mental: | (Phenomenon) |
|  | Simple thing: conscious | pervceptive |  | Simple thing: non-conscious: |

(In fact, he has never been there before.)

(A piercing cold wind came whistling toward the platform.)

| 72. liăng rén | dōu | dǎ le | gè hánjìn. |
| :--- | :--- | :--- | :--- |
| two person | also | hit ASP | MEAS shiver |
| ---Actor--- | VADV | Process: material: | Range |
| Simple thing: conscious |  | participating | Macro thing: act |

(Both men shivered.)

| 73. | dùbósīkè | zhōngwèi | tōutōu | miáo |  | $y \bar{i}$ xià shǒubiăo. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Dubosc | Lieutenant | surreptitious | 10 |  | one MEAS watch |  |  |
|  | S | er --------- | vadv | Proce | me | Phenomenon <br> Simple thing: non-conscious: |  |  |
|  | Simple thing: conscious |  |  | perc |  |  |  |  |

(Lieutenant Dubosc took a glance at his watch surreptitiously.)
74. ch

| chà | wŭ fēn | wŭ diăn- |
| :--- | :--- | :--- |
| differ | five minute | five o'clock |
| Process: relational: | Carrier | Attribute |
| categorising | Simple thing: non-conscious: | Simple thing: non-conscious: |
|  | semiotic: abstraction | semiotic: abstraction |

(For another five minutes, it will be five o'clock.)
75. zhĭ chà wŭ fēnzhōng le
only differ five minute NTR: ass
VADV Process: relational: Existent
existential Simple thing: non-conscious: semeiotic: abstraction
(There is only five minutes left.)
76. $\qquad$ kŏngpà ..... afraid
Process: mental: emotive
(Senser)
Simple thing: conscious
((He) was afraid that.....)
77. [[zhè rén kànjiàn.....
this person see
Senser Process: mental: perceptive
Simple thing: conscious
(...the man saw...)
78. $t \bar{a}$
he

## Senser

Simple thing: conscious
79. $t \bar{a}$
he
Actor
Simple thing: conscious

| yòu | lijíl | zhuà-qı̆ le | huàtí. |
| :--- | :--- | :--- | :--- |
| again | at once | grasp up ASP | topic of a conversation |
| VADV VADV | Process: material: | Range |  |

(Once again, he grasped at a new topic of the conversation.)

| 80. | 'zhè | jìjié | zhēn | méi-yǒu | shēnme rén | lü̈xing | a.' |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| this season | really | NEG | whatever | person | travel | NTR: ass |  |
| Location: temporal | VADV | VADV | Actor | Process: material: participating |  |  |  |

('There are few people travelling in this season.')
81. $t \bar{a}$
he
shuō zhe
say ASP
Sayer Process: verbal: quoted
Simple thing: conscious
(As he was saying,)
82. $\qquad$ cháo shàngfāng wŏpùchēxiāng de chuānghù kàn le yī yăn toward upward sleeping coach ASSOC window watch ASP one eye

Simple thing: conscious
perceptive
(he glanced up at the window of the sleeping coach above them.)
83. ' $\left.\left[\begin{array}{ll}s h u \bar{o} & d e\end{array}\right]\right]$ shì
ya.'
say CC right NTR: ass
Carrier Process: ascriptive/Attribute
Macro thing: fact Simple: quality
('What you have said is right.')
84. báiluó xiānshēng diăntóu yīng zhe.

Poirot Mr nod head reply ASP
Sayer Process: verbal: quoted
Simple thing: conscious
(Mr. Poirot nodded his head.)
85.

| ‘------------ | dànyuàn <br> hope ..... |
| :--- | :--- |
| (Senser) | Process: mental: deisderative |
| Simple thing: conscious |  |

((I) hope that .....)
86. nín cǐ xíng bié jiào tuōlŭsīshānzhong de dàxuĕ gěi dăngzhù le.' you this trip ------Goal-------
Simple thing: non-conscious: material: substance
bié jlào tuolüsishànzhong de daxué gèl dángzhù le. NEG DISP: rec Taurus inside ASSOC snow DISP: rec block ASP

Process: material:
Simple thing: non-conscious: transforming
(your trip will not be blocked by the snow at Taurus.)
87.


Macro thing: act/fact
(Will that be possible?)
88. $\qquad$ yĭqián yŏu quò de, before have ASP EMP
(Actor) Location: temproal Process: material: happening
Macro thing: act
(That had happened before.)
89. bùguò jīnnián ------------ dàohuăn méi fāshēng ni.,
however this year
HCON Location: temporal (Actor) VADV Process: material: happening
Macro thing: act
(However, this year (that) has not happened yet.)
90.

(Senser)
Simple thing: conscious
dànyuàn
hope Process: mental: desiderative as that Phenomenon acro thing: act/fact
((I) hope it will be that.)
91. báiluó xiànshēng shuō.

Poirot Mr say
Sayer Process: verbal: quoted
Simple thing: conscious
(Mr. Poirot said.)

```
92. 'cóng ōuzhōu lái de qìxiàn bàogào
from Europe come SUB weather report
Carrier
```



```
kĕ shizài hĕn bù lèguän.,
however really very NEG optimistic
CON VADV Process: ascriptive/Attribute
    Simple quality
Simple thing: non-conscious: semiotic: object
```

(The weather report from Europe however is not very optimistic.)
93.
---------------- hěn bù hăo
very NEG good
(Carrier) Process: ascritpive/Attribute
Macro thing: fact Simple quality
(It is very bad.)
94. bäěrgàn nàbiān fêngxǔe hěn dà.'

Balkans there snow
Location: spatial Carrier
very large
Process: ascriptive/Attribute
Simple thing: non-conscious: Simple quality material: substance
(There is much snowin the Balkans.)
95. $\qquad$ tīng-shuō ..... hearsay
(Senser) Process: mental: reported
Simple thing: conscious
(I) heard that.....)
96. zài déguó --------- xià de yĕ hĕn lihài.,

| at Germany | fall CC | also | very heavy |
| :--- | :--- | :--- | :--- |
| Location: spatial (Actor) | Process: material: | VADV | Manner |

Macro thing: act happening
(It is snowing heavy in Germany too.)
97. 'shì he,'
yes
minor clause
98. dūbósīkè zhōngwèi găndào.....

Dubosc Lieutenant feel
---------Senser------- Process: mental: emotive
Simple thing: conscious
(Lieutenant Dubosc felt that...)
99. lìng $y \bar{l}$ ci wúyán de gāngà yòu yào fāshēng,
another one MEAS speechless NOM embarrassment again has to happen
VADV Process: material: happening
Simple thing: non-conscious: semiotic: abstraction
(another speechless embarrassment was going to happen.)
100.

| ----------------- | gănkuài | jiēzhe | shuō. |
| :---: | :---: | :---: | :---: |
|  | hastily | continuously | say |
| (Sayer) | Manner | Manner | Process: verbal: quoted |
| Simple thing: conscious |  |  |  |

((He) said hastily.

## Text 2



(Colonel Arthbutnot, Miss Debenham can perhaps be called a highly suspicious character.)
102.
\(\left.\begin{array}{ll}'---------------------- \& huāngmiù,' <br>

nonsense\end{array}\right]\)| (Carrier) | Process: ascriptive/Attribute |
| :--- | :--- |
| Macro thing: fact | Simple quality |

('(It is) nonsense,')
103.

| shängxiào | huà zhōng | toù zhe | wēnqing. |
| :--- | :--- | :--- | :--- |
| Colonel | talk inside | express ASP | warmth feeling |
|  | ---Actor---- | Process: material: | Manner |
|  | Simple thing: non-conscious: | behavioural | Simple thing: non-conscious |
|  | material: abstraction |  | semiotic: abstraction |

(Colonel's talk expressed a sense of warmness.)
104.
\(\left.\begin{array}{lll}'----------------- \& bìngbù \& huāngmiù.' <br>

NEG \& nonsense\end{array}\right]\)| (Carrier) | Process: ascriptive/Attribute |
| :--- | :--- |
| Macro thing: fact | Simple quality |

('It is not nonsense.')

| 105. | ' $n$ I' | shi <br> EMP |  | nùNEG | dào |  | shénme | máfán | de.' |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | you |  |  |  | reach |  | any | trouble | EMP |
|  | Actor |  | Process: material: |  |  |  | -Rang | ---------- |  |
|  | Simple thing: conscious |  | partic | pating |  |  | le thin otic: a | non-co raction |  |

('You can't find anything against her.')

| 106. | 'nàme, | [[dàiběnhàn xiăojiĕ <<>> | dānrèn |
| :---: | :---: | :---: | :---: |
|  | how about, | Debenham Miss | work-at |
|  | VADV | Actor | Process: material: participating |
|  |  | Simple thing: conscious |  |


| tāmen jiäting jiàoshī]] zhè jiàn shì | ne?' |  |
| :--- | :--- | :--- | :--- | :--- |
| their | family |  |
| teacher | this MEAS matter | NTR: ass |

(How about the fact that Miss Debenham $\ll \ggg$ was the private tutor in their household?)

(when little Daisy Armstrong was kidnapped,)
108. piànkèjiān,
suddenly vadV

|  | $y \bar{\imath}$ piàn sǐ ji. <br> one MEAS dead silence |
| :--- | :--- |
| (Carrier) | Process: ascriptive/Attribute |
| Simple thing: non-conscious:--------- | Simple quality |
| material: object |  |

(Suddenly, (the room was filled with) a minute's dead silence.
109. báiluó qīngqīng diăn le diǎn tóu.

Poirot slightly nod ASP nod head
Actor Manner Process: material: participating
Simple thing: conscious
(Poirot slightly nodded his head.)
110. 'nǐ qiáo,'
you see
minor clause
('You see,')
111. tā shū,
he say
Sayer Process: verbal: quoted
Simple thing: conscious
(he said,)

we know SUB compare you that think SUB have to many NTR: ass
--------Carrier-------------------------------Manner- Process: ascriptive/Attribute
Macro thing: fact
Simple quality
(we know more than you think.')

| 113.ruòshi dàiběnhàn xiăojiĕ shì wúgū <br> if Debenham Miss EMP innocent | de, |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
|  | HCON | Carrier |  | Process: ascriptive/Attribute |  |
|  |  | Simple thing: conscious | Simple quality |  |  |

(If Miss Debenham is innocent,)

| 114.tā wèishénme yào yǐnmán <br> she Qhi xiàng shìshi?  <br> Actor Q-why have to conceal this MEAS fact |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  | Cause | Process: material: | Range |  |
|  | Simple thing: conscious | participating | Macro thing: fact |  |

(why did she conceal that fact?)



[^0]
(The man departed.)
134. fáng nèi sì rén jìngjide zuò zhe
room inside four people silently sit ASP

Location: spatial Actor Manner Process: material: participating
Simple thing: conscious
(The four men in the room sat in silence.)
135. ābósīnuò shàngxiào de liăn, yīrú mùkèbānde jiāngyìng, bù dòng shēng sè

(Colonel Arbuthnot's face looked as if though it were carved out of wood, rigid and impassive.)

| 136. | nà rén <br> that person | $\begin{array}{ll} \text { hui-lái } & \text { le. } \\ \text { back-come } & \text { ASP } \end{array}$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Actor | Process: material: participating |  |  |  |
|  | Simple thing: conscious |  |  |  |  |
|  | (The man came back.) |  |  |  |  |
| 137. | 'xiăojiĕ | likè | jiù | lái, | xiānshēng.' |
|  | Miss | immediately | then | come, | Mr |
|  | Actor | VADV | VADV | Proces | participating |
|  | Simple thing: conscious |  |  |  |  |
|  | ( The lady will come at on | ce, sir.') |  |  |  |


| 138. | 'xièxiè nĭ.' thank you minor clause |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | ('Thank you.') |  |  |  |
| 139. | liāng fênzhōng hou, mǎli dàibĕnhàn xjiăoiǒe lài-dào le cānchē.   <br> two minute later Mary Debenham Miss come-reach ASP restaurant-car <br> Location: temporal Actor Process: material: Range <br>  Simple thing: conscious particiapting Simple thing: non- <br>    conscious: material: |  |  |  |
|  | (Two minutes later, Mary Debenham entered the dining-car.) |  |  |  |
| 140. | $t \bar{a}$ měiyǒu dài màozĭ. <br> she NEG wear hat <br> Actor Process: material: Range <br> Simple thing: conscious participating Simple thing: non-conscious: material: object <br> (She did not wear any hat.) |  |  |  |
|  |  |  |  |  |
| 141. | $t \bar{a}$ de tóu fänkàngxingde wăng hōu áng zhe.  <br> she pOSS head defiance towards back head-up ASP <br> Actor Manner Location: spatial Process: material: happening <br> Simple thing: non-conscious:    <br> material: object    |  |  |  |
|  |  |  |  |  |
|  | (Her head was thrown back as though in defiance.) |  |  |  |
| 142. | tóufà zì ébù wăng hōu shū le guòqù <br> hair from forehead towards back comb ASP go <br> Actor Location: spatial Process: material: happening <br> Simple thing: non-conscious:   <br> material: object   |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

(The sweep of her hair back from her forehead,)
143. bíkŏng de húxiàn, zàizài xiàng yī zhī chuántōu shàng de diāoxiàng, nostril ASSOC curve
Carrier
Simple thing:
non-conscious: material:
abstraction
(the curve of her nostril looked like the figure-head of a ship,)

(Plunging gallantly into a rough sea.)

(At this very moment, she was really beautiful.)
146. tā de yănguāng tóu-xiàng le äbósīnuò -
she POSS gaze throw-towards ASP Arthbutnot

Actor Process: material: Range
Simple thing: non-conscious: happening Simple: conscious material: abstraction
(Her eyes went to Arbuthnot-)
147.

(But also only stopped for a very short moment.)
148. tā duì báiluó shuō,
she
Sayer
Simple thing: conscious
(She asked Poirot,)
149. ' $n$
you
yà̀o jiàn wón
wó ma?' want see I
Process: mental: Phenomenon
Simple thing: conscious perceptive Macro thing: act
('Do you want to see me?')

| 150. | 'wǒ | xiăng wèn | nǐ, | xiăojië, |
| :--- | :--- | :--- | :--- | :--- |
|  | I | want ask | you | Miss |
|  | Senser | Process: verbal: | Receiver |  |
|  | Simple thing: conscious | qutoed | Macro thing: act |  |

(I want to ask you, Miss,)
151. jīntiān zăoshàng nĭ wèishénme yào duì wǒmen shuōhuăng?'
today morning you Q -why have to towards we lying
Location: temporal Actor Cause Pro- Range -cess: material: Simple thing: Simple thing: behavioural conscious
(This morning, why did you lie to us?)
152. $\square$
(Actor)
Simple thing: conscious
dui nïmen shuōhuăng?
towards you lying Range Process: material: behavioural Simple thing: conscious
(Lying to you?)
153. wŏ

I Senser
Simple thing: conscious
bù dŏng nĭ de yisì.
NEG understand you poss meaning
Process: mental: Phenomenon
Simple thing: non-conscious: semiotic:
abstraction
(I don't understand what you mean.)
154. 'nĭ yinmán le $\ll \gg\left[\begin{array}{lllll}n i ̆ ~ z h e ̀ n g z a ̀ i ~ t a ̄ m e n ~ j i a ̄ ~ d e ~\end{array}\right]$ shishi
you conceal ASP you at that very moment their home SUB fact
Actor
Simple thing:
Process: material:
conscious
(You concealed that you were actually at their home.
155. <<zài āmǔsizhuàng bēijù fāshēng de dāng-shi,>>
at Armstrong tragedy happen EMP when
HCON Actor Process: material: PCON
Simple thing: non-conscious: happening material: abstraction
(when the Armstrong's tragedy was happened,)
156.

| $n \grave{y}$ | hái | gàosù | wómen |
| :--- | :--- | :--- | :--- |
| you | also | tell | we <br> Sayer |
| Simple thing: conscious | VADV | Process: verbal: | Receiver <br> quoted |
| Simple thing: conscious |  |  |  |

(You also told us that.....)
157. nĭ
you
Actor
Simple thing: conscious
cóngméi qù guò měiguó.'
NEG: pf go ASP America
Process: material: Range
participating Simple thing: non-conscious: material:
abstraction
(you had never been to America.)
158.

| $t \bar{a}$ | zhìyi-dà̀ <br> he |
| :--- | :--- |
| notice-reach |  |
| Senser | Process: mental: perceptive |
| Simple thing: conscious |  |
| (He noticed that .....) |  |

```
159. tā wèiqiè le piànkè,
she flinch ASP a moment
Senser
    Simple thing: conscious
    Process: mental: Circumstance
    emotive
    hĕn kuàn yòu huîfu guòlái.
    very quick again recover through-come
    Manner VADV Process: material: participating
    (Actor)
        Simple thing: conscious
    (but recovered very quickly.)
161. 'shi-de,'
    yes
    minor clause
    (Yes)
162. ta
                                shuō,
    she say
    Sayer Process: verbal: quoted
    Simple thing: conscious
    (she said,)
163.
\begin{tabular}{llll} 
'------------------- & shi & zhēn & de.' \\
(Carrier) & EMP & true & EMP \\
Macro thing: act & & Process: ascriptive/Attribute & \\
& Simple quality &
\end{tabular}
((it) is true/ (what I said) is true.)
```



```
('No, Miss, (it) was false / (what you said) is false.')
165. ' \(n \grave{i}\) wùhuì le wò de yisī;
you misunderstand ASP I POSS meaning
Senser Process: mental: Phenomenon
Simple thing: conscious cognitive Simple thing: non-conscious: semiotic: abstraction
('You misunderstood my meaning.)
166. wǒ
shì shuō
I EMP say
Sayer Process: verbal: quoted
Simple thing: conscious
(I said.....)
```

(it is true that I lied to you.)

## Text 3


(metaphorical realization of subjective probability of (171))
(Ladies and gentlemen, I think...)

| 171. | wǒ | shuō | yīngwén | ba, |
| :--- | :--- | :--- | :--- | :--- |
| I | speak | English | NTR: ass |  |
|  | Actor | Process: material: | Range |  |
|  | Simple thing: conscious | behavioural | Simple thing: non-conscious: |  |

(I speak in English,)

| 172. | yin wéi because PCON |  |  | zhīdào |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | know |  |
|  |  | Senser |  | Process: mental: cognitive |  |
|  |  | Simple thing: conscious |  |  |  |
|  | (because I know...) |  |  |  |  |
| 173. | dàjiă |  | dōu | dŏng | $y \bar{i}$ xiē yingwén. |
|  | everyone |  | also | understand | one MEAS English |
|  | Senser |  | VADV | Process: mental: | Phenomenon |
|  | Simple thing: conscious |  |  | cognitive | Simple thing: non-conscious: semiotic: abstraction |

(everyone of us understand some English.)

| 174. | wǒmen | jù | zài | zhèlĭ |
| :--- | :--- | :--- | :--- | :--- |
| we | gather | at | here |  |
| Actor | Process: material: | Place (deictic) |  |  |
|  | Simple thing: conscious | participating |  |  |

(we gather here)

| 175. | shi tiàochá <br> EMP investigate |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | (Actor) Process: material: participatingSimple thing: conscious |  |  |  |
|  |  |  |  |  |
|  | [[shānmǔěr àidéhuá luójiādé <<>> bèi ci de]] zhēnxiàng de |  |  |  |
|  | Simple thing: non-conscious: semiotic: abstraction |  |  |  |
|  | (to investigate the truth of the murder of Samuel Edward Ratchett) |  |  |  |
| 176. | ---------------- $\ll y \check{e}$ jüshì kăsàití>> <br> (Token) also be Cassetti <br> Simple thing: conscious VADV Process: relational: Value <br> Sidentifying Simple thing: conscious   |  |  |  |
|  | ((he) was also called Cassetti) |  |  |  |
| 177. | zhēnpò bĕn àn yŏu liăng xiàng kĕnéng de lùndiăn.  <br> solve this case be two MEAS probable NOM point of view  <br> Cause: purpose Process: relational: --------------------------------- <br>  Existential Simple thing: non-conscious: semiotic: abstraction |  |  |  |
|  | (To solve the case, there are two solutions.) |  |  |  |
| 178. | wǒ xiànzài gěi gè wè̀ fēnxī shū̄-ming, <br> I now for every MEAS explain say-clear <br> Actor Time (deictic) Beneficiary Process: material: <br> Simple thing: conscious  Simple thing: conscious behavioural |  |  |  |
|  | (Now I will explain it clearly for every of you.) |  |  |  |
| 179. |  |  |  |  |
|  |  |  |  |  |
| 180. | $n a ̆$ $y \bar{i}$ xiàng lùndiăn shi zhèngquè <br> which one MEAS viewpoint EMP right $d e$. <br> Carrier  Process: ascriptive/Attribute EMP <br> Simple thing: non-conscious: semiotic: abstraction Simple thing: quality   |  |  |  |
|  |  |  |  |  |
| 181. | wó xiăng <br> I think <br> Senser Process: mental: cognitive <br> Simple thing: conscious  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  | (metaphorical realization of subjective probability of (182)) (I think...) |  |  |  |

182. yǒuguān bĕn àn de gè zhŏng shishí, gè wè̀ dōu zhīdào le. concem this case ASSOC every MEAS fact, every MEAS also know ASP Phenomenon Senser VadV Process: mental:
Simple thing: non-conscious: semiotic: abstraction Simple thing: conscious cognitive
(every fact concerning this case, everyone of you has already known.)
183. luójiādé xiānshēng zà i jīntiān jīng ----- fāxiàn bèi ----- ci shēnsĭ.
Ratchett Mr. at today DISP: rec find DISP: rec stab dead

| Goal | Location: | Actor Process: | temporal |
| :--- | :--- | :--- | :--- |
|  | material: | Process: Range |  |


(Mr. Ratchett was found stabbed this morning.)
184. jù wơmen suǒzhī, [[ tā zuihòu shēngcún de]] shikè
according we known he latest live SUB time

Simple thing: non-conscious: material: abstraction
shì zuótiān yè lĭ shièr diăn sānshíqī fēn, be yesterday night inside twelve o'clock thirty-seven minute
Process: relational:
Identifying
Simple thing: non-conscious: material: abstraction
(According to what we know, the latest time that he was alive is twenty-three minutes to one last night.)
185. nà shí tā gézhe fángmén yŭ wòpūlièchēzhăng shuō gùo huà.

| that time | he | through door | with the Wagon Lit | say ASP conversation |
| :--- | :--- | :--- | :--- | :--- |
| Location: | Actor | Location: | Accompaniment | Process: material: behavioural |
| temporal |  |  |  |  |

temporal spatial
Simple thing: conscious
(At that time, he spoke with the Wagon Lit through the door.)
186. zài sǐzhě shuìyī kǒudài zhōng, fāxiàn le
at the body pyjama pocket inside, find ASP
Location: spatial Process: relational: existential
$y \bar{i}$ zhī [[biăomiàn zásuì le de]] shǒubiăo,
one MEAS surface of the watch break ASP SUB watch
Simple thing: non-conscious: material: object
(A watch which surface was broken was found in the pocket of the body's pyjama.)
187. shizhēn
the hand of the watch
Actor
Simple thing: non-conscious:
material: object

(The watch stopped at a quarter past one.)
188. shitt
fäxiàn hòu,
body found after
Actor Process: material: PCON
Simple thing: non-conscious: happening material: object
(After the body was found,)
189. [[yàn shi de]] kāngsìdāndīng yīshī zhichū:
examine body SUB Constantine Dr. point out
Sayer Process: verbal: verbalised
Simple thing: conscious
(Dr. Constantine, who examined the body, pointed out...)
190. [[sǐzhě sǐwáng de]] shíjiàn yīng zài wŭyè zhi língchén èr shi zhījiàn the deceased die SUB time must be/at mid-night to early morning two o'clock between Carrier Process: Circumstantial/Attribute
Simple thing: non-conscious: Simple thing: non-conscious: material: abstraction material: abstraction
(the time of death must be between midnight and two in the moming.)
191. gè wèi dōu zhidào,
every MEAS also know

Senser VADV Process: mental: cognitive
Simple thing: conscious
(Every of you know...)
192. huǒchē zài shièr shí bèn zuǒyòu bè̀i fēngxŭe kùnzhù le.
train at twelve o'clock half about DISP: rec snow block ASP
Goal Location: temporal Actor Process: material:

Simple thing:
non-conscious:
Simple thing: happening
material: object material: substance
(the train was blocked at about half past twelve.)
193. ér zài nà shí zhīhòu, rènhé rén
and at that time after any people
PCON Location: temporal Actor
Simple thing: conscious

| dōu | bù kěnéng likāi | lièchē | de. |
| :--- | :--- | :--- | :--- |
| also | NEG possible leave | train | EMP |
| VADV | Process: material: | Range |  |
|  | participating | Simple thing: non-conscious: |  |
|  |  | material: object |  |

(After that time, nobody could leave the train.)
194. gēnjù hädémàn xiānshēng de zhèngci, tā shi
according Hardman Mr POSS evidence he be
Angle
Carrier Process: relational:
Simple thing: conscious categorising
niŭgūe $y \bar{i}$ jiā zhēntàn fúwù gōngsī de zhēntàn
New York one MEAS detective service company ASSOC detective
Attribute
------------------------------------
Simple thing: conscious
(According to Mr. Hardman's evidence, he is a detective from a detective agency in New York)
195. (yŏu

| jĭ | míng | lükè |
| :--- | :--- | :--- |
| several | MEAS | traveler |

Process: relational:
Existential
Existent
Simple thing: conscious
(There are several travelers)
196.

((they) turned their heads and glanced at Hardman)
197.

|  | zhì-ch $\bar{u}$ <br> point out |
| :--- | :--- |
| (Sayer) | Process: verbal: reported |
| Simple thing: conscious |  |

((he) pointed out...)
198. rènhé $y \bar{\imath}$ gè rén jīngguò
any one MEAS person pass
Actor Process: material: particiapting
Simple thing: conscious
tā de fángmén (dì shiliù hào, zài zuì wĕi ȳ̄ jiàn)
he poss door the sixteen number at the last one mEAS
Range
Simple thing: non-conscious: material: object
(Anyone passed at his door - No. 16 at the extreme end,)
199.

(...he could see .)
200. yīncǐ, wǒmen
thus we PCON Senser Simple thing: conscious
wúfă bù zhèyàng lùnding: no way NEG such conclude Contingency: condition Process: mental: cognitive
(We are thus forced to conclude...)
201.

(the murderer must be one of the occupants of this Stamboul-Calais Coach.)
202.

| zhè | kĕyĭ | shuō, | [[ bēnlái shì | wǒmen de]] |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| this | possible | say | original be | our SUB | view point |
| Token | Process: | ational: |  | Val |  |
| Macro thing: fact | identifyin |  |  | ro thing: f |  |

(This can be said our original point of view.)


[^0]:    ('Go to room 11,)

