**UNIT 1**

Questions　Unit 1の英文を読み，以下の問いに答えなさい。

1　下線部(1)を日本語に訳しなさい。★――入試で出題された問題

2　アインシュタインは父親からもらったコンパスを見て，具体的にどのようなことに興味を持ったのか。本文から抜き出し，初めと終わりの３語を書きなさい。

初めの３語

終わりの３語

3 　下線部(2)の事態に至ったのは，同じ段落の内容から，どのような理由からと考えられるか。日本語で説明しなさい。★

4　What did Einstein get interested in while working in the Swiss patent office? Answer in English.

5下線部(3)の理由として最も適切なものを選び，記号で答えなさい。

ア．Because he wanted his friends to help him check the applications for patents.

イ．Because he could read and discuss scientific matters with his friends then.

ウ．Because his work at the patent office was hard and he was eager to rest.

エ．Because he had no free time to follow his own thoughts on weekdays.　　（　　）

6　下線部(4)の直後に省略されている３語を補いなさい。

7　本文の内容と一致するものを選び，記号で答えなさい。☆――入試問題を改題

ア．Many people believed Einstein’s theories even before they could be proved and applied.

イ．The ideas in Einstein’s articles seemed so conventional that many scientists disagreed with them.

ウ．In the end, people recognized that Einstein was one of the truly great thinkers in all history.

エ．Einstein did not receive much notice from other scientists until 1913.　　（　　）

Summary　（　　）内の文字で始まる単語を補い，本文の要約を完成させなさい。

|  |
| --- |
| Though young Einstein was not successful in school, he was always curious about the mysteries of the ①（u 　　　　　）. After failing to get a job as a teacher, he worked at the ②（p 　　　　　） office and continued his study in the evenings and on the weekends. He received much notice because of his ③（a 　　　　　） published in 1905. But his ④（t 　　　　　） of relativity took many years to be accepted. |

Further Exercises　本文中の語句・文法事項に関する以下の問いに答えなさい。

A　次の語の類義語を①～⑤から選び，番号で答えなさい。

(1)thoughtful　　（　　）　　(2)strict　　（　　）

(3)curious（　　）　　(4)refuse　　（　　）

(5)application　　（　　）

①decline; reject

②interested; inquisitive

③considerate; reflective

④petition; request

⑤harsh; severe

B　（　　）に入れるのに最も適切な語（句）を①～④から選び，番号で答えなさい。

(1)He （　　） my sister, Takako, at the age of thirty.　〔*l*.19〕（日本大）

①married to　　②married with　　③married　　④got married

(2)That’s a long time! She must really be （　　） it.　〔*l*.23〕（関西福祉大）

①looking at　　②looking into　　③looking down on　　④looking forward to

(3)The president of the company announced today that a new store is （　　） next year.〔*l*.28〕（近畿大）

①building　　②built　　③to be building　　④to be built