# 雅思写作Task-1

新浪微博:@杜仕明-学为贵

G类-书信写作

A 类 - 图表作文

150词 + 大约20分钟 + 占到总分值1/3

对于参加*General Training*(移民类)雅思考试的考生来说,*Task1*的写作任务是完成一封书信。题目中给出一个背景话题,然后要求考生完成题目中给出的三个要求。书信写作的高分关键在于:

- 1. 编故事的能力要出色,能写出一个连贯合理的故事;
- 2. 文字表达不需要过于学术,但是要偏向地道表达;
- 3. 注意书信写作的时态,有可能在一篇文章里使用超过5种时态。

## 书信内容介绍

### 书信写作的内容包括很宽的范围:

- 1. 道歉;
- 2. 感谢;
- 3. 投诉;
- 4. 建议;
- 5. 申请;
- 6. 邀请;
- 7. 介绍;
- 8. 寻求帮助

下面这封邮件来自于铁路公司官方。

虽然和考试的内容不是完全一样,但是结构和用语都很恰当。

### UK Rail Strike, time to take action

#### **Dear Customer**

UK-Wide Rail Strike next Monday and Tuesday - Time to Take Action

As you may have seen reported in the media over the past few days, the RMT Union are planning a UK-Wide rail strike next Monday and Tuesday. If it goes ahead, this will cause severe disruption to most journeys across Scotland.

We are finalising which services we will be able to run on the days of the industrial action and will be publishing these on <a href="http://www.scotrail.co.uk">http://www.scotrail.co.uk</a> as early as tomorrow.

The time to take action is now. Please visit <u>our website</u> daily between now and the strike to make sure you have the latest information. Also, get registered with our free <u>JourneyCheck</u> alert service and download our app.

We know just how inconvenient it can be when you are not able to travel using your normal service. We are absolutely committed to giving you information as soon as we have it so that you can make alternative arrangements wherever possible.



The ScotRail team

### 书信格式介绍

1). 最好是左边对齐,每段之间空一整行;

2). 称呼—Dear 名字/头衔/Sir or Madam;

3). 结尾部分一定需要比较礼貌的收尾:

kind regards-sincerely/faithfully-lots of love

### 书信内容风格

- 1). 第一段通常简单开头—I am writing this letter to 介绍写信的目的;
- 2). 正文的分段没有固定要求—一般来说题目会给出一件事的大概介绍,然后要求完成三个具体的任务。
- 3). 结尾部分一般需要表示感谢或者提出要求

I would be grateful if you could .....

My request is that ......

I will be looking forward to your reply.

### WRITING TASK 1

You should spend about 20 minutes on this task.

Your neighbours have recently written to you to complain about the noise from your houselflat.

Write a letter to your neighbours. In your letter

- · explain the reasons for the noise
- · apologise
- · describe what action you will take

Write at least 150 words.

You do NOT need to write any addresses.

Begin your letter as follows:

Dear ......

Dear Jason,

I am writing this letter to apologize for what have happened these days. I am really sorry about the noise from my dog.

Last week, my sister sent her dog, Frank, to us asking me to be a puppy-sitter for two weeks while she was in China for honeymoon. I was told that Frank had been doing well and barely made trouble for my sister. Unfortunately, it is clear that the dog does not like his temporary home possibly because it is the first time that he lives in a place that is unfamiliar to him.

I know that you must have been annoyed by the barking of the dog all day long, so I am going to fix it. Sending Frank to the pet house in the community may be a good solution. There, he can do whatever he wants while leaving others in peace.

I would be grateful if you could understand my situation and accept my apology.

Sincerely yours

Jeremy Lin

### **WRITING TASK 1**

You should spend about 20 minutes on this task.

You have recently moved to a different house.

Write a letter to an English-speaking friend. In your letter

- explain why you have moved
- · describe the new house
- · invite your friend to come and visit

Write at least 150 words.

You do NOT need to write any addresses.

Begin your letter as follows:

Dear ....

#### Dear Dave,

I am writing to let you know that at last we have moved to a bigger house! We just couldn't go on living in the two-bedroom bungalow now that the twins are growing up and the new baby has arrived. So we started looking—and one thing led to another and finally here we are in our new home.

I am sure you will like it. We have three bedrooms now, and a very modern bathroom and kitchen. The kids are happy because there is much more space with the big living room and the garden outside. But Michel is the happiest of all because he doesn't need to do much decorating.

Why don't you come round this weekend and see what you think of our new place? We would all love to see you and if the weather is good we can have a barbecue in the garden.

Our new address and phone number are below, so give us a call and let us know when to expect you.

Lots of love

Françoise

# 图表作文得高分来自于两个能力

- 1.精准的句子表达和词汇选择(理解和模仿翻译练习的句子)
- 2.宏观看图表的能力,而不是数据流水账的描述

(无论任何图表,在overall段落写出2-3个宏观特征,有了这个段落保你7分)

# Task1--图表作文的句子也满足4+3基本原则

1. 主谓宾

2. 主系表

3. There be 名词

4. It is.....(图表作文里很少用到)

# 用介词短语来扩展句子

### (介词短语) 主句(介词短语)

There is a substantial difference between the UK and the US in terms of their consumption of beef.

<u>As for the smoking rate of females</u>, there was a substantial growth during the 20-year period, rising from 8% in 1990 to 20% in 2010.

Despite some initial fluctuation, from 1995 there was a steady increase.

The US will continue to rely on fossil fuels, <u>with</u> sustainable and nuclear energy sources <u>remaining</u> relatively insignificant.

The population of Singapore is about 4 million, with Chinese accounting for 3 quarters.

### 用让步状语从白来增加对比能力

### (状语从句) 主句 (状语从句)

*Although* the proportion of people buying classical music was 17%, it was just half of the figures for the other two types of music.

National and international fixed line calls grew steadily from 37 to 62, *though* the growth slowed over the last two years.

# 修饰名词的能力能避免重复

### 基础句型里的名词被充分修饰

- 1. There was a significant increase in the amount of money spent on books and furniture.
- 2. The *percentage of males who buy pop and rock music* is higher than that of females.
- 3. *Those families consisting of one parent or a single adult* were most likely to live in poverty.
- 4. The chart shows the time spent by UK residents on different types of telephone calls between 1995 and 2002.

# 在句尾用分词短语来进行跟进一步的内容描述

主句, doing .....(分词用来详细说明)

变化: The proportion of population aged over 60 saw an upward trend, *rising from* 11% in 1990 to 30% in 2005.

对比: Chinese tourists spent the largest amount of money on shopping, *accounting for* 74% of their total spending.

对于参加A类考试的同学,你们被要求在Task1完成对一个图表的描述。

Line graph 线图

Bar chart 柱状图

Pie chart 饼图

Table 表格图

Diagram 地图或者流程

## 重要的事情说三遍

请不要按照图形分类,因为图表之间是interchangeable的!!!

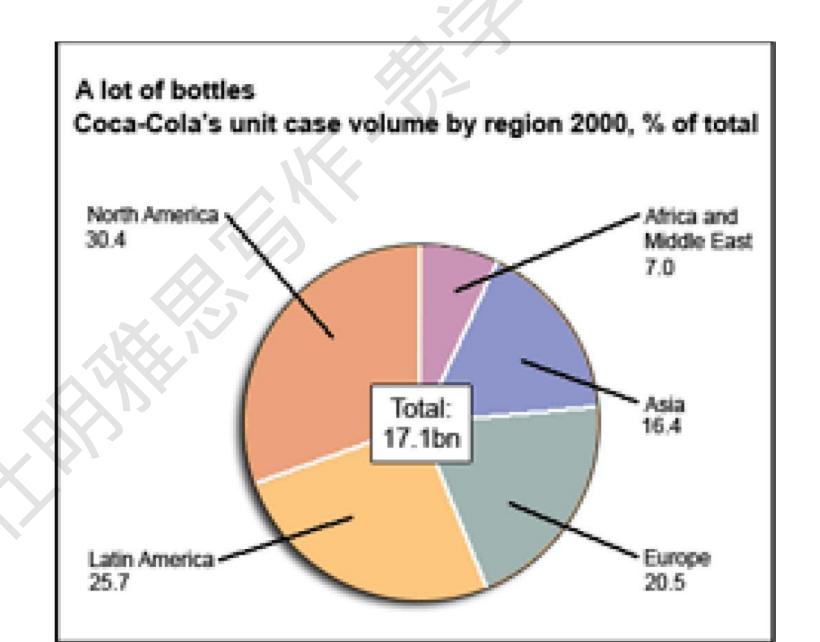
1.100% 完全对比图(没有时间变化)

2. 20%对比+80%变化图(有时间变化)

## 简单对比图——只出现在混合图表里, 机会很小

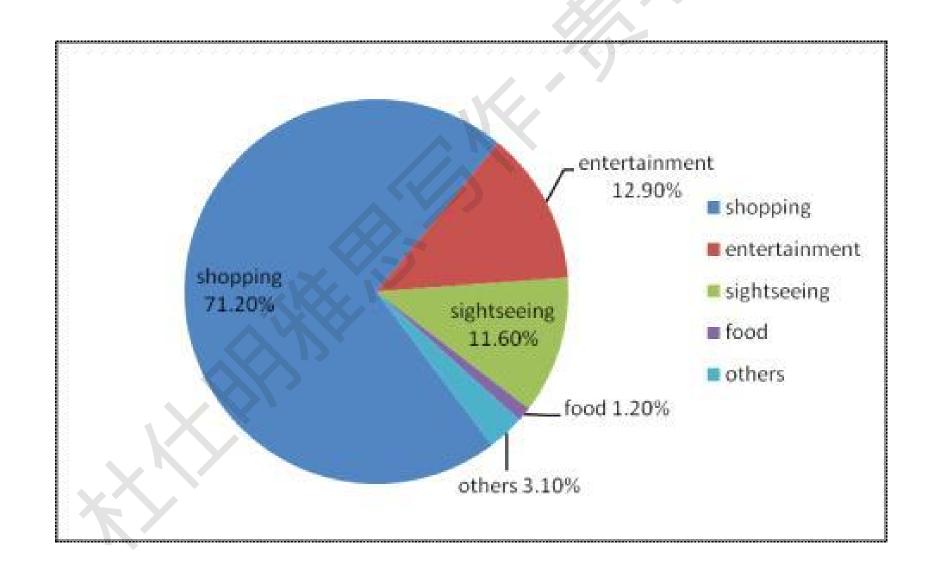
不靠分析,靠句型,写流水账。

(这部分可以先跳过,往后看复杂的对比图表,从33页开始)



• Coke的全球销量达到了17.1 billion, 其中北美洲有最大的比率,是30.4%,而非洲和中东地区只有7%。在其他三个地区中,拉丁美洲有相对较高的销售比率,达到25.7%,然后是欧洲20.5%和亚洲16.4%。

The total sales of Coke was 17.1 billion bottles in 2000, <u>with North America</u> <u>having</u> the largest proportion at 34%, compared to only 7% in Africa and Middle East. In the other three regions, Latin America had a relatively higher percentage(25.7%), followed by Europe (20.5%) and Asia (16.4%).



很明显,中国游客的钱主要花在了购物上,占到71.2%,而食物的花费才只有1.2%。花在娱乐和观光方面的钱很相近,分别占到12.9%和11.6%。其他方面的花费占到3.1%。

It is obvious that Chinese tourists spent most of their money on shopping accounting for as much as 71.2%, compared to only 1.2% on food. The amount spent on entertainment and sightseeing varied slightly, with 12.9% and 11.6% respectively. The remaining 3.1% was spent on other items.

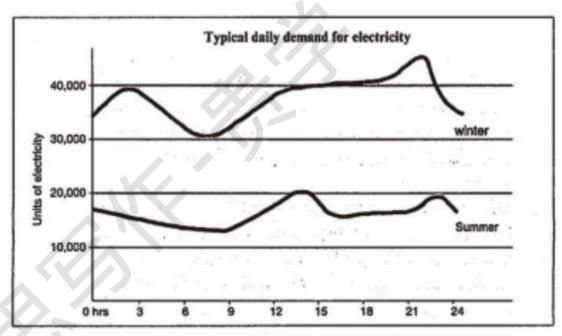
简单对比图一般出现在混合图表中。混合图表里的两个图一般都是分开描述,如果有一些内在的联系,只需要在结尾段点出来就好了。

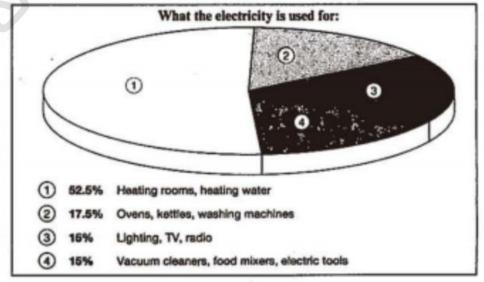
You should spend about 20 minutes on this task.

The graph below shows the demand for electricity in England during sypical days in winter and summer. The pie chart shows how electricity is used in an average English home.

Summarise the information by selecting and reporting the main features, and make comparisons where relevant.

Write at least 150 words.





## 复杂对比图——这才是考试的重点

在这种图表里,你没有机会使用任何一个变化相关的词汇和句子。

不论对比图表里出现了多少个数据,你的任务总是从中提炼出2-3个宏观特征。这些特征包括: <u>哪一组</u>最高,<u>哪一组</u>最低,<u>两组之间</u>是相似还是相差的关系,最大差值/最小差值(特殊图表的情况下)。

The table below gives information on consumer spending on different items in five different countries in 2002.

### Percentage of national consumer expenditure by category - 2002

| Country | Food/Drinks/Tobacco | Clothing/Footwear | Leisure/Education |
|---------|---------------------|-------------------|-------------------|
| Ireland | 28.91%              | 6.43%             | 2.21%             |
| Italy   | 16.36%              | 9.00%             | 3.20%             |
| Spain   | 18.80%              | 6.51%             | 1.98%             |
| Sweden  | 15.77%              | 5.40%             | 3.22%             |
| Turkey  | 32.14%              | 6.63%             | 4.35%             |

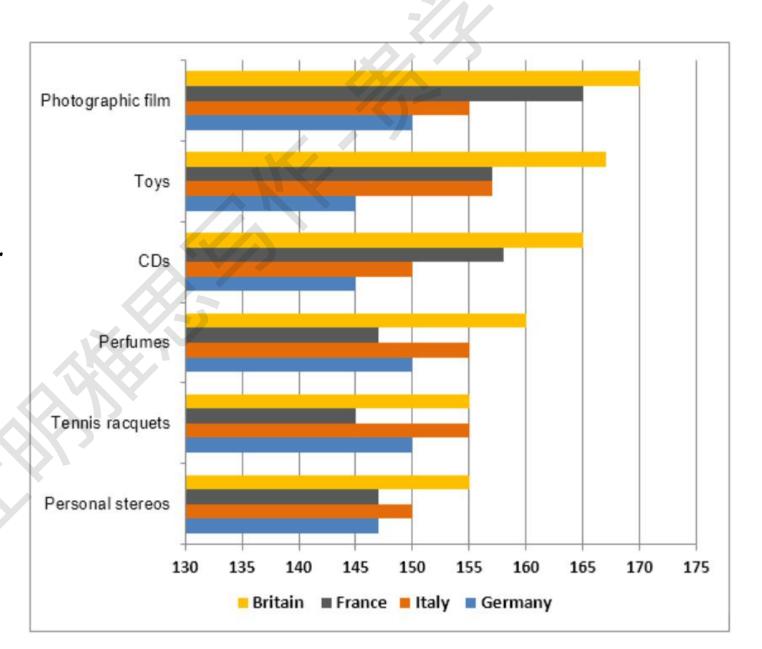
The table illustrates the proportion of national expenditure in Ireland, Italy, Spain, Sweden and Turkey on three types of consumer items in 2002.

Overall, the category of consumer goods that all countries spent most on was food, drinks and tobacco, which was three times higher than on the other types of goods. The lowest spending could be seen in the category of leisure and education in all five countries.

In terms of food, drinks and tobacco, Turkey spent the most at 32.14%. The expenditure of Ireland was also high (28.91%) compared to Sweden which spent the least (15.77%). Spain and Italy spent 18.80% and 16.36% respectively. On the other hand, the lowest expenditure was on leisure and education which accounted for under 5% in all countries. Turkey spent most on these items at just 4.35% of their national expenditure which is around double that of Spain (1.98%).

Clothing and footwear was the third category of consumer goods and outlays for those items were between 9% in Italy and 5.40% in Sweden. The national spending in this area for the remaining countries averaged around 6.5%.

The chart below shows the amount spent on six consumer goods in four European countries.

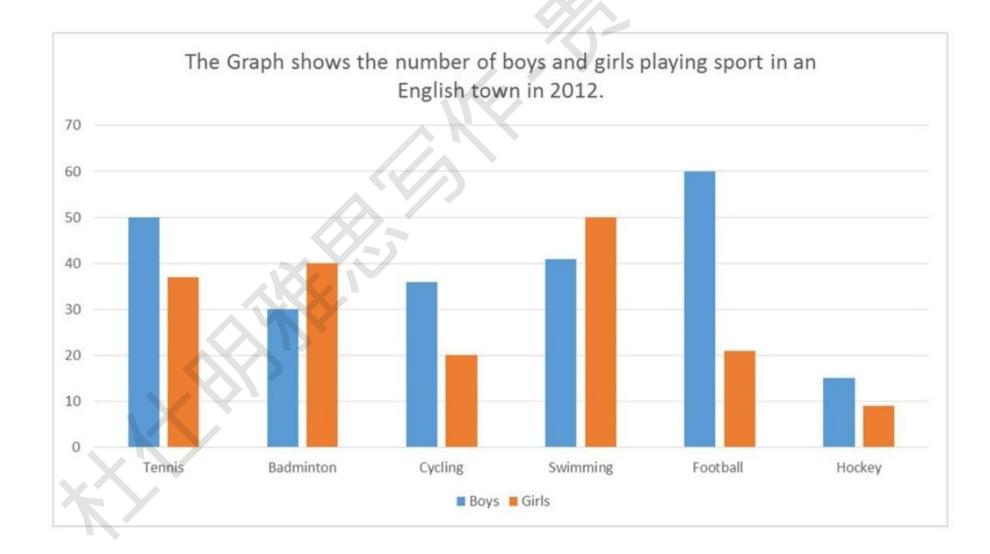


The chart shows that Britain, among the four European countries listed, has spent most heavily on the range of consumer goods included. In every case, British spending is considerably higher than that of other countries; only in the case of tennis racquets does another country, Italy, come close.

In contrast, Germany is generally the lowest spender. This is most evident in photographic film, where Germany spends much less than Britain. Germany only spends more than another country, France, in two cases: tennis racquets and perfumes.

Meanwhile, France and Italy generally maintain middle positions, averaging approximately similar spending overall. Specifically, France spends more on CDs and photographic film but less on tennis racquets than Italy does. Italy's spending on personal stereos is only marginally greater than that of France, while spending on toys is equal between the two.

It is clear from the data given that there are some significant differences in spending habits within Europe.



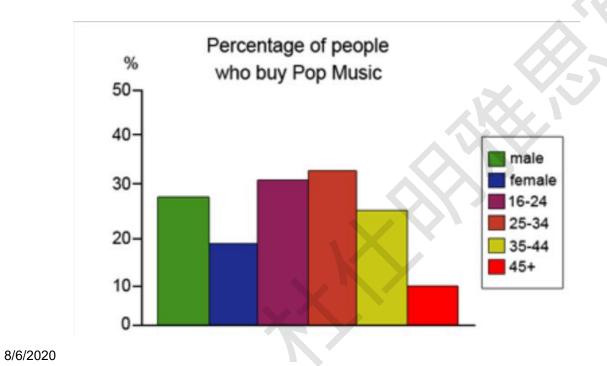
The bar chart illustrates how many children, divided by gender, played six kinds of sports (tennis, badminton, cycling, swimming, football and hockey) in a town in England in 2012.

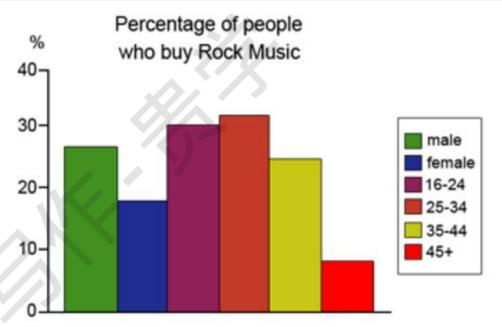
Overall, the number of boys playing sport exceeded that of girls in the given period and the sport with the most significant difference between the genders was football. Football was also the most popular sport for boys while the majority of girls preferred swimming. Furthermore, both males and females least preferred playing hockey.

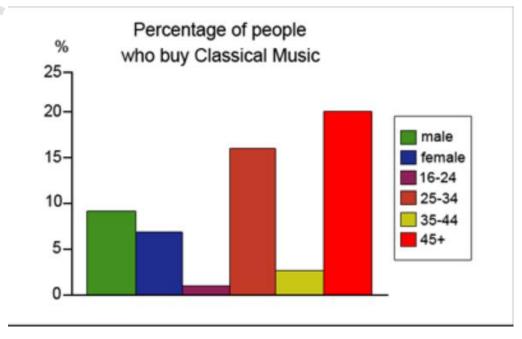
There were four sports in which boys participated more than girls. While 60 boys played football, the number of girls playing that sport was considerably lower (around 20). With regards to tennis, the figure for boys who played that sport was 50 as opposed to just under 40 for girls. Similarly, more boys cycled than girls (approximately 35 and 20 respectively). The difference, in terms of hockey, was minimal with only about 5 more boys playing that sport than girls.

On the other hand, more girls took part in the two remaining sports which both showed a difference of about 10 between the genders. As many as 50 girls preferred swimming in comparison to 40 girls for badminton.

The graphs below show the types of music albums purchased by people in Britain according to s3x and age.







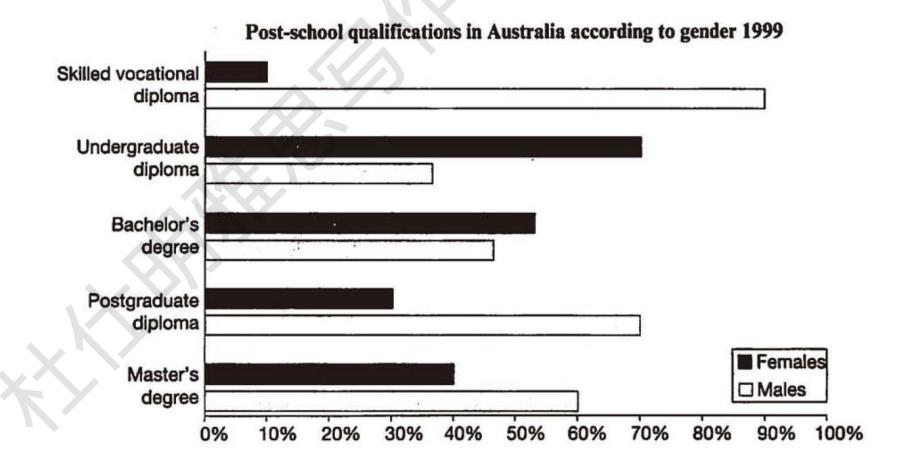
These charts make comparisons among three kinds of music about their popularity between males and females and among four different age groups.

Overall, it is clear that males are more willing to buy music albums than females. Modern types of music are more popular among people under 45, while classical music is mainly purchased by those over 45.

In terms of the percentage of male and female buyers, we can see that the proportion of the former is higher than that of the latter in all kinds of music. To be more specific, the figures for buyers of pop and rock music are similar with 28% of males and 18% of females. Classical music is purchased by only 9% of men and 7% of women.

When it comes to the music preference of different age groups, it can be noticed that pop and rock music have extremely similar patterns of purchasing and are much more popular among younger buyers. Specifically, the proportion of music buyers aged 25-34 is the highest (32%), followed by that of people between 16 and 24 (30%) and that of buyers aged 35-44 (26%). By contrast, classical music is generally the least popular choice, mainly purchased by people over 45 with approximately 20%. The percentages of people aged 16-24 and 35-44 are minimal, at about 1% and 3% respectively.

The chart below shows the different levels of post-school qualification in Australia and the proportion of men and women who held them in 1999.



The chart gives information about post-school qualifications in terms of the different levels of further education reached by men and women in Australia in 1999.

We can see immediately that there were substantial differences in the proportion of men and women at different levels. The biggest gender difference is at the lowest post-school level, where 90% of those who held a skilled vocational diploma were men, compared with only 10% of women. By contrast, more women held undergraduate diplomas (70%) and marginally more women reached degree level (55%).

At the higher levels of education, men with postgraduate diplomas clearly outnumbered their female counterparts (70% and 30%, respectively), and also constituted 60% of Master's graduates.

Thus we can see that more men than women hold qualifications at the lower and higher levels of education, while more women reach undergraduate diploma level than men. The gender difference is smallest at the level of Bachelor's degree, however.

The table below the proportion of different categories of families living in poverty in Australia in 1999.

| Family type          | Proportion of people from each household type living in poverty |
|----------------------|---|
| single aged person   | 6% (54,000)   |
| aged couple          | 4% (48,000)   |
| single, no children  | 19% (359,000)   |
| couple, no children  | 7% (211,000)  |
| sole parent          | 21% (232,000)   |
| couple with children | 12% (933,000)   |
| all households       | 11% (1,837,000)   |

The table gives a breakdown of the different types of family who were living in poverty in Australia in 1999.

On average, 11% of all households, comprising almost two million people, were in this position. However, those consisting of only one parent or a single adult had almost double this proportion of poor people, with 21% and 19% respectively.

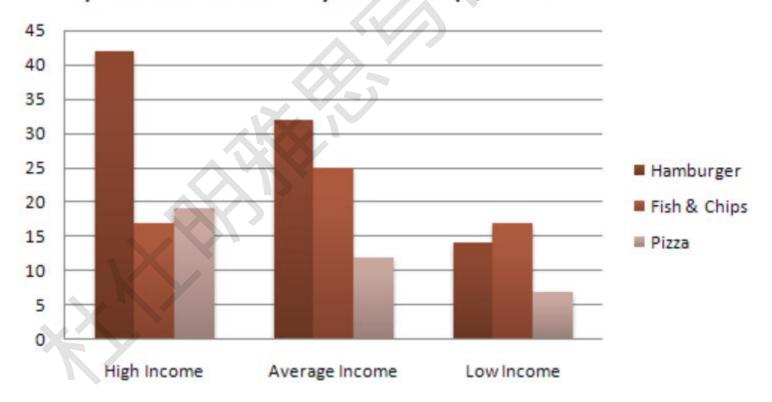
Couples generally tended to be better off, with lower poverty levels for couples without children (7%) than those with children (12%). It is noticeable that for both types of household with children, a higher than average proportion were living in poverty at this time.

Older people were generally less likely to be poor, though once again the trend favoured elderly couples (only 4%) rather than single elderly people (6%).

Overall the table suggests that households of single adults and those with children were more likely to be living in poverty than those consisting of couples.

The chart below shows the amount of money per week spent on fast foods in Britain. The graph shows the trends in consumption of fast foods.

#### Expenditure on Fast Foods by Income Groups, UK 1990



## 变化趋势图

变化图表相对简单,整个过程的核心一定是变化的内容。每个元素单独描述或者按相似/相反的方法分组。

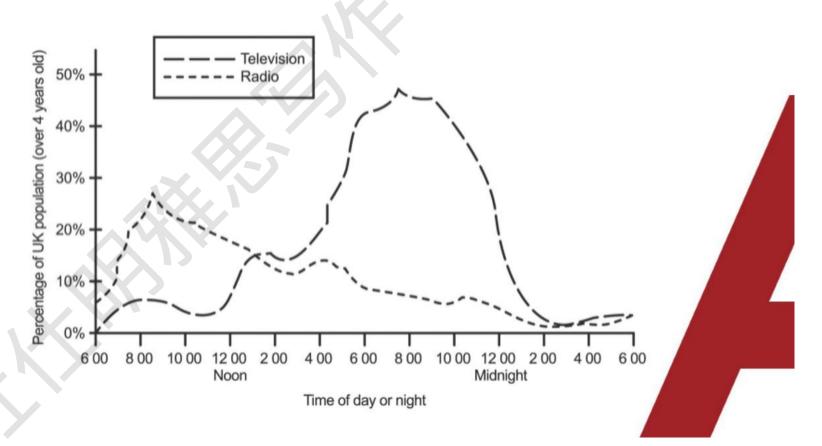
变化趋势图一定要按照时间描述,不要跳跃或者从后往前写

变化图表的overal1段落里一般20%的对比特征和80%的变化特征。

上升组 - 下降组 - 起伏波动组 - 很少变化组 - 最大/最小组

The graph below shows radio and television audiences throughout the day in 1992 Summarise the information by selecting and reporting the main features, and make comparisons where relevant.

#### Radio and television audiences in UK, October – December 1992



# 变化趋势图

The graph illustrates the changes in the proportions of radio listeners and TV viewers throughout the average day from October to December 1992 in the UK.

Overall, more people tended to listen to radio in the morning, while the popularity of watching TV was significantly greater in the afternoon and evening. People tended to do neither in the night and early morning.

Looking first at the radio audience, it was considerably higher before noon. Specifically, 7% of the British were listening to radio at 6 a.m. This radio audience increased dramatically in the next 3 hours and peaked at nearly 30% at around 9 a.m. After that, there was a steady decrease until 2 a.m. of the next day when it reached a minimal level which remained constant for the next four hours.

As for TV viewers, after starting at around zero viewers at 6 am, the percentage of TV viewers in the UK was less than 7% until noon. After that, TV viewing began to gain popularity and it was at 1 p.m. that the percentage of TV audiences overtook that of radio listeners. The greatest growth can be seen between 3 p.m. and 8 p.m., during which time the audience more than tripled. After peaking at roughly 50%, it witnessed a rapid decline until 2 a.m. of the next day. Over the last four hours, very few people watched TV.

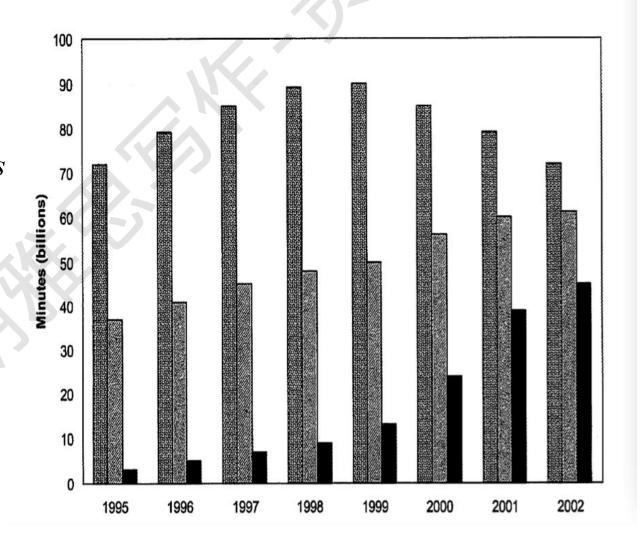
### UK telephone calls, by category, 1995-2002

Call type: Local – fixed line

National and international – fixed line

Mobiles (all calls)

The chart shows the total number of minutes (in billions) of telephone calls in the UK, divided into three categories, from 1995-2002



The chart shows the time spent by UK residents on different types of telephone calls between 1995 and 2002.

Local fixed line calls were the highest throughout the period, rising from 72 billion minutes in 1995 to just under 90 billion in 1998. After peaking at 90 billion the following year, these calls had fallen back to the 1995 figure by 2002.

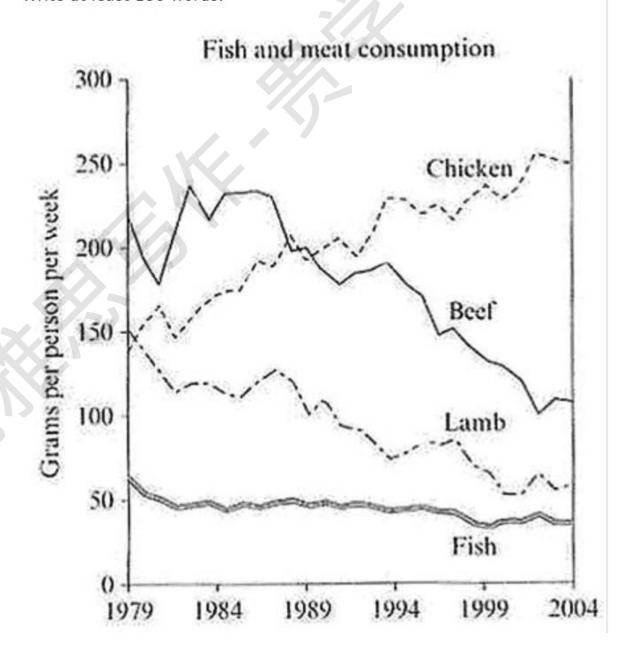
National and international fixed line calls grew steadily from 38 billion to 61 billion at the end of the period in question, though the growth slowed over the last two years.

There was a dramatic increase in mobile calls from 2 billion to 46 billion minutes. This rise was particularly noticeable between 1999 and 2002, during which time the use of mobile phones tripled.

To sum up, although local fixed line calls were still the most popular in 2002, the gap between the three categories had narrowed considerably over the second half of the period in question.

Write at least 150 words.

The graph below shows the consumption of fish and different kinds of meat in a European country between 1979 and 2004.

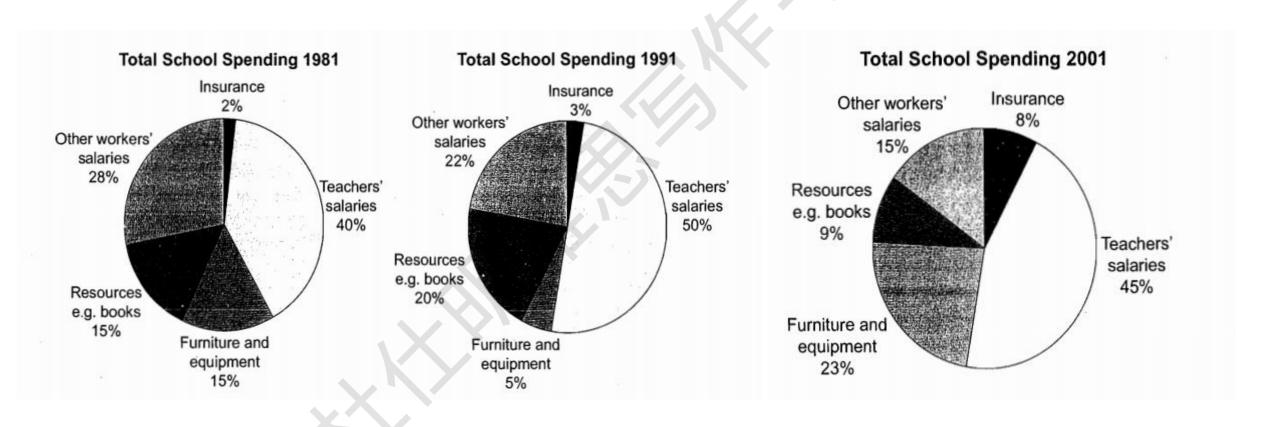


The graph shows <u>how much</u> fish and meat (chicken, beef, and lamb) were consumed by the average person in a particular European country from 1979 to 2004 in grams per week (gpw).

Overall, consumption of all types of meat declined with the exception of chicken, which showed a steady increase in popularity. Chicken replaced beef as the most popular meat, while fish remained the least consumed throughout the period. At the start of the period, beef was the most popular meat, with over 200 gpw being consumed by the average person. At the same time, consumption of chicken and lamb stood at about 150 gpw, while that of fish was much lower, at 60 gpw. Thereafter, individual chicken consumption rose steadily, finishing the period at 250 gpw, while in contrast, personal demand for beef and lamb saw consistent declines, despite beef peaking at around 240 gpw in 1984. By the end of the period, their respective levels of consumption had fallen to around 100 and 60 gpw.

With regard to fish, it was the least popular at all times, <u>falling</u> from 60 gpw eaten by a typical person in this country in 1979, to 40 gpw in 2004.

The three pie charts below show the changes in annual spending by a particular UK school in 1981,1991, and 2001.



The charts show how much a UK school spent on different running costs in three separate years:1981, 1991 and 2001.

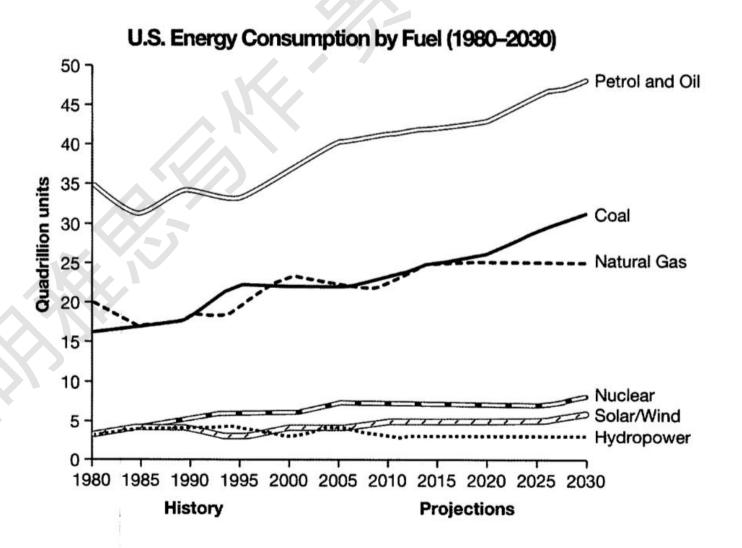
In all three years, the greatest expenditure was on staff salaries. But while other workers' salaries *saw a fall* from 28% in 1981 to only 15% of spending in 2001, teachers' pay remained the biggest cost, *reaching 50% of total spending in 1991 and ending at 45% in 2001*.

Expenditure on resources such as books had increased to 20% by 1991 *before decreasing* to only 9% by the end of the period. In contrast, the cost of furniture and equipment *saw an opposite trend*. This cost decreased to only 5% of total expenditure in 1991 but *rose dramatically* in 2001 when it represented 23% of the school budget. Similarly, the cost of insurance *saw a rising trend*, *growing from only 2% to 8% by 2001*.

Overall, teachers' salaries constituted the largest cost to the school, and while spending increased dramatically for equipment and insurance, *there were corresponding drops in* expenditure on things such as books and on other workers' salaries.

Write at least 150 words.

The graph below gives information from a 2008 report about consumption of energy in the USA since 1980 with projections until 2030.



The graph shows energy consumption in the US from 1980 to 2012, and projected consumption to 2030.

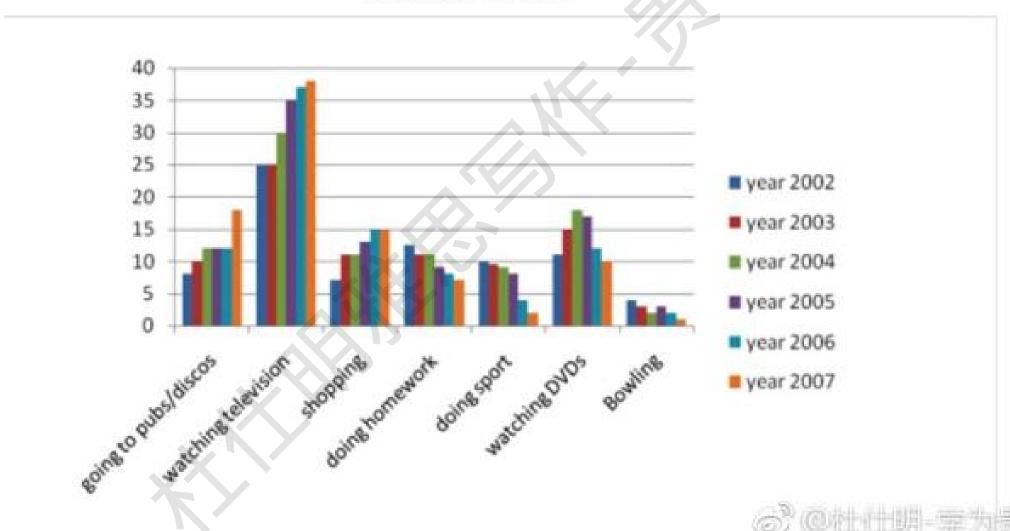
Petrol and oil are the dominant fuel sources throughout this period, with 35 quadrillion (35q) units used in 1980, rising to 42q in 2012. Despite some initial fluctuation, from 1995 there was a steady increase. This is expected to continue, reaching 47q in 2030.

Consumption of energy derived from natural gas and coal is similar over the period. From 20q and 15q respectively in 1980, gas showed an initial fall and coal a gradual increase, with the two fuels equal between 1985 and 1990. Consumption has fluctuated since 1990 but both now provide 24q. Coal is predicted to increase steadily to 31q in 2030, whereas after 2014, gas will remain stable at 25q.

In 1980, energy from nuclear, hydro- and solar/wind power was equal at only 4q. Nuclear has risen by 3q, and solar/wind by 2. After slight increases, hydropower has fallen back to the 1980 figure. It is expected to maintain this level until 2030, while the others should rise slightly after 2025.

Overall, the US will continue to rely on fossil fuels, with sustainable and nuclear energy sources remaining relatively insignificant.

The bar chart below shows the hours per week that teenagers spend doing certain activities in Chester from 2002 to 2007.



The bar chart illustrates how many hours adolescents in Chester spent on seven activities each week between 2002 and 2007.

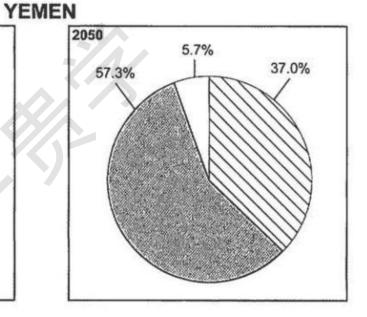
Overall, the most popular activity over the period given was watching TV, whereas bowling was the least favourite. Going to pubs and discos, watching TV and shopping all showed an increase in the number of hours teenagers spent on these activities. The other pursuits showed a decrease in hours, except watching DVD's which fluctuated.

Teenagers spent 25 hours on watching television in 2002 which increased to almost 40 hours in the final year. Both going to pubs and discos, and shopping more than doubled in hours from over 5 to over 15 and from over 5 to exactly 15 respectively.

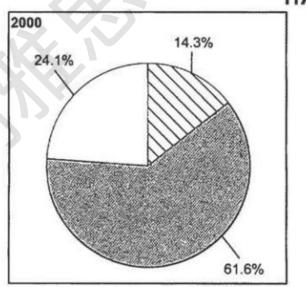
While teenagers occupied 10 hours doing homework in 2002, this figure dropped to just over 5 in 2007. Playing sport fell more dramatically from 10 hours to around 3 hours. Bowling was under 5 hours throughout the entire period declining by about 4 hours in total. The number of hours teenagers dedicated to watching DVD's was only 10 hours in first and final years, but reached a peak of over 15 hours in 2004 and 2005.

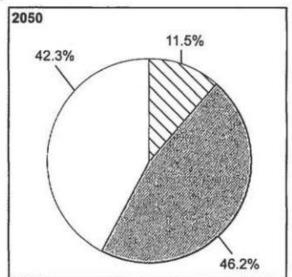
The charts below give information on the ages of the populations of Yemen and Italy In 2000 and projections for 2050.

# 2000 46.3% 50.1%



**ITALY** 





0-14 years



15-59 years

60+ years

## 6分的范文

The diagrams show statistic information regarding the ages of the habitants of Yemen and Italy in 2000 and also a estimative for 2050.

We can see that in 2000 the majority of people in Yemen was between 0 and 14 years old, whith 50.1%, whereas in Italy most of the population was between 15-59 years old (61.6%), in the same year. On the other hand, just 3.6% of people in the former country was 60 years old or more in 2000, while in the latter country this figure is represented with 24.1%.

The projections for 2050 show that the number of people with 15-59 years and 60 years or more will increase in Yemen, reaching 57.3% and 5.7% respectively. In contrast, in Italy, the population with 15-59 years will decrease to 46.2%, while people with 60 years or more will grow to 42.3%

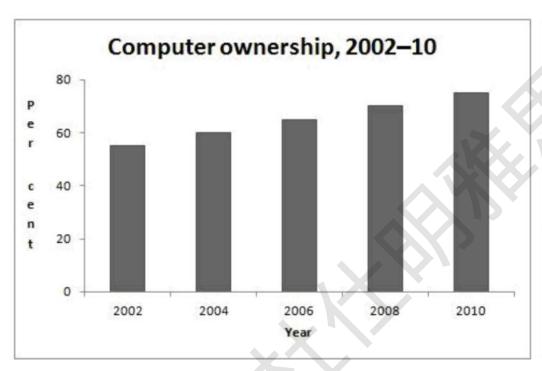
Overall, it is possible to see that there is an upward trend on the rates of people with 60 years or more in both countries.

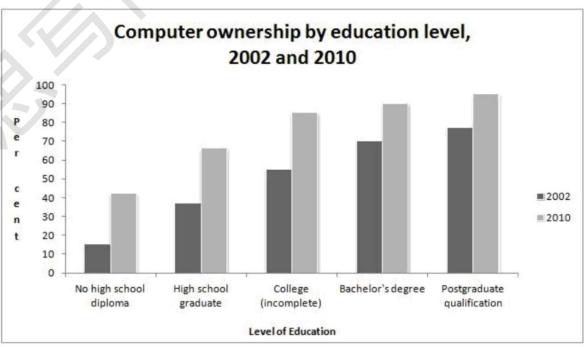
## 混合图表题

1. 两个图表分开写;

2. 同样需要overal1;

The graphs below give information about computer ownership as a percentage of the population between 2002 and 2010, and by level of education for the years 2002 and 2010.





The bar charts show data about computer ownership, with a further classification by level of education, from 2002 to 2010.

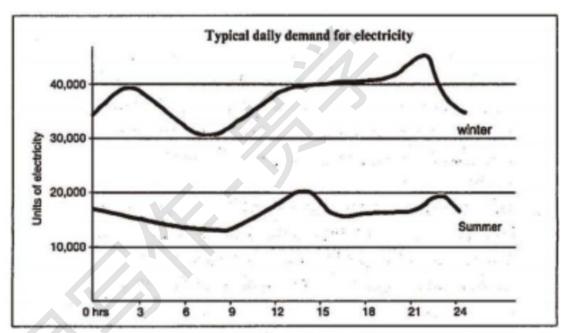
A steady but significant rise can be seen in the percentage of the population that owned a computer over the period. Just over half the population owned computers in 2002, whereas by 2010 three out of four people had a home computer.

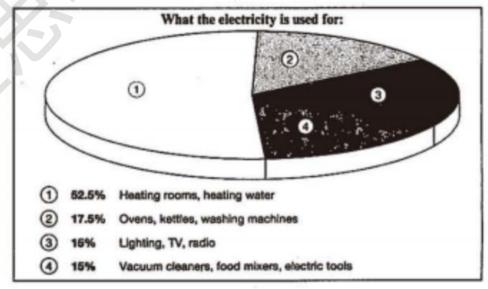
An analysis of the data by level of education shows that higher levels of education correspond to higher levels of computer ownership in both of those years. In 2002, only around 15% of those who did not finish high school had a computer but this figure had trebled by 2010. There were also considerable increases, of approximately 30 percentage points, for those with a high school diploma or an unfinished college education (reaching 65% and 85% respectively in 2010). However, graduates and postgraduates proved to have the greatest level of ownership in 2010, at 90% and 95% respectively, 20 percentage points higher than in 2002.

The last decade has seen a substantial growth in computer ownership in general, and across all educational levels.

The graph below shows the demand for electricity in England during typical days in winter and summer.

The pie chart shows how electricity is used in average England home.





The line graph gives information about the consumption of electricity during a typical day in winter and summer respectively in England and the pie chart shows how the power is consumed.

Overall, the amount of electricity consumed during a day in winter is considerably larger than in summer. The peak demand for electricity in winter occurs at night, while in winter it appears at noon. Half of the electricity is used for heating.

In winter, the demand for electricity witnesses remarkable changes throughout 24 hours. Specifically, from midnight to about 1 p.m., the figure starts from 35,000 units and fluctuates widely ranging between 30,000 and 40,000 units. After reaching a plateau at 1 p.m., the amount of electricity consumed remains stable for 6 hours at 40, 000 before rising again and peaking at 10 p.m. The last two hours sees a remarkable fall in power demand. By contrast, the amount for summer changes much less significantly. With approximately 17,000 units consumed at midnight, it slightly decreases to about 12,000 at 9 a.m., after which it rises to 20, 000 at 1 p.m., reaching the peak of a day. Slight fluctuation can be seen in the demand for electricity during the rest time of a summer day.

The pie chart shows that over 50% of electricity is used to heat rooms and water, compared with only 17.5% for ovens, kettles and washing machines. The remaining 30% of power is equally consumed by lighting, TV and radio and vacuum cleansers, food mixers and electric tools.