南京航空航天大学

2014 年硕士研究生入学考试初试试题 (A 卷)

科目代码: 科目名称: 357

英语翻译基础

分 满分: 150

认真阅读答题纸上的注意事项; 所有答案必须写在答题纸上,写在本试题纸或草稿纸上均无 注意:

本试题纸须随答题纸一起装入试题袋中交回! 效;

Part I. Translate the following terms, acronyms and proper names from English into Chinese. One point for each and the total for this part is 15 points. (1' X 15 =15')

1. artificial intelligence

3. integrated circuit

5. credit risk

7. press conference

9. host city

11. videophone

13. guided missile

15. automatic control

2. greenhouse gases

4. information retrieval

6. pay by installment

8. arms race

10. budget deficit

12. economic depression

14. aerodynamics

Part II. Translate the following terms, acronyms and proper names from Chinese into English. One point for each and the total for this part is 15 points. (1' X 15 =15')

1. 机器人

3. 空调系统

5. 手机短信

7. 雾霾

9. 注册资本

11. 欧元区

13. 大飞机

15. 电气工程与自动化

2. 飞机起落架

4. 最大起飞重量

6. 技术开发

8. 机场航站楼

10. 市场营销

12. 民航业

14. 机长

Part III. Translate the following passages from English into Chinese. Each passage accounts for 30 points and the total for this part is 60 points (30' \times 2 = 60'). Passage 1

In many areas the A380 has proven technologies that will become the standard for the next generation of airliners. As one example, the aircraft benefits from a higher proportion of carbon-fibre composite than any previous Airbus aircraft, around 22% compared with 12% for an A340-600 or 9% on a 777. For the first time, this technology has been applied to major components such as the centre-wing box. The information and data management requirements for an aircraft as large as the A380 also have placed demands on system design. These have been met in two ways. The aircraft's system uses 22 computers of 7 different varieties that share all the functions traditionally handled by individual 'black boxes'. Data exchange in the system utilizes a high capacity and high speed datalink with data exchange at a rate of 10 million bits per second, 100 times the capacity of a traditional avionics system.

科目代码:357 科目名称:英语翻译基础 第1页 共2页

Passage 2

The world balance of power is changing. Countries like China, India, Turkey and Brazil are heard from more frequently and on a wider range of subjects. The European Union's most ambitious global project creating a universal treaty to reduce carbon emissions has collapsed, and EU expansion has slowed to a crawl as Europe turns inward to deal with its debt crisis. Japan has ceded its place as the largest economy in Asia to China and appears increasingly on the defensive in the region as China's hard and soft powers grow. The international specialists have a label for these changes: American decline. The dots look so connectable: The financial crisis, say the experts, comprehensively demonstrated the failure of 'Anglo-Saxon' capitalism. The wars in Afghanistan and Iraq have sapped American strength and, allegedly, destroyed America's ability to act in the Middle East. Actually, what's been happening is just as fateful but much more complex. The United States isn't in decline, but it is in the midst of a major rebalancing.

Part IV. Translate the following passages from Chinese into English. Each passage accounts for 30 points and the total for this part is 60 points (30' \times 2 = 60').

Passage 1

中国政府今年宣布推动的重大项目 大飞机公司计划即将迈出第一步。从事大飞机研制的中国商用飞机有限公司将于 11 日在上海挂牌,专家预计,中国自主研发的大型客机将在 2020 年前正式投产。中国商用飞机有限公司注册资本 190 亿元。作为第 152 家中央直属企业,大飞机公司的领导班子已浮出水面,公司的董事长和总经理全部由原国防科工委官员出任。

Passage 2

在公元前5世纪春秋末期,首先在江苏扬州附近开凿了一条运河,把长江的水引向北面。这条运河最初在公元7世纪隋朝时期得到扩长,最后在公元13世纪被修成了今天的大运河。大运河在元、明、清三代是中国南北运输的大动脉,为南北经济和文化的交流做出了巨大的贡献。由于南北海运的发展和19世纪中期天津至浦口和北京至汉口铁路的开通,大运河的作用被大大地削弱了,很多地段荒废了和被泥沙堵塞了。在新中国成立后,大运河又焕发了生机。除开山东地段只能部分通航之外,大运河很多其他的地段在一些季节能通航,从江苏至浙江的800公里地段能全年通航。

科目代码:357科目名称:英语翻译基础 第2页 共2页