

英语精读文选

郝克琦 周光父 编



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研究生教材

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内 容 提 要

本书是继学完高等学校本科生公共英语教学大纲规定内容后的提高 阶段教材,包括有科技、人文、人物传记等多种类型的文章。文章主要 选 自英美科技书刊和语言教材。语言规范,内容健康,文字生动。每课附 有 单词表、短语、课文注释和练习,着重提高阅读能力。本书可供研究生、 科技工作者、以及大学高年级学生使用。

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《研究生教材》总序

研究生教育是我国高等教育的最高层次,是为国家培养高层次的人才。他们必须在本门学科中掌握坚实的基础理论和系统的专门知识,以及从事科学研究工作或担负专门技术工作的能力。 这些要求具体体现在研究生的学位课程和学位论文中。

认真建设好研究生学位课程是研究生培养中的重要环节。为此,我们组织出版这套《研究生教材》,以满足当前研究生教学,主要是公共课和一批新型的学位课程的教学需要。教材作者都是多年从事研究生教学工作,有着丰富教学和科学研究经验的教师。

这套教材首先着眼于研究生未来工作和高技术发展的需要,充分反映国内外的最新学术动态,使研究生学习之后,能迅速接近当代科技发展的前沿,以适应"四化"建设的要求;其次,也注意到研究生公共课程和学位课程应有它 最稳定、最 基本 的 内容,是研究生掌握坚实的基础理论和系统的专门知识所必要的,因此在研究生教材中仍应强调突出重点,突出基本原理和基本内容,以保持学位课程的相对稳定性和系统性,内容 有足够的深度,而且对本门课程有较大的覆盖面。

这套《研究生教材》虽然从选题、大纲、组织编写到编辑出版,都经过了认真的调查论证和细致的定稿工作,但毕竟是第一次编辑这样的高层次教材系列,水平和经验都感不足,缺点与错误在所难免。希望通过反复的教学实践,广泛听取校内外专家学者和使用者的意见。使其不断改进和完善。

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前

本书是学完高等学校公共英语教学大纲内容后的提高阶段教材,可供研究生、科技工作者以及学完大学公共英语教学大纲规定内容的高年级学生使用。

教学目的侧重于进一步提高阅读高深英语文献的能力,如论文、序言、报刊选读等。加深并扩大大学英语语法基础,提高分析长难句能力。进一步熟悉科技文章的常用句型及篇章结构。巩固并扩充常用词汇及习语,提高应用技巧并培养一定的写作能力。本书教学时数约为80-100。

主要特点如下:

- 1. 课文题材广泛,有管理、激光、计算机编程、机器人、卫星、技术预测等科技文章。也有政治、文化生活、人物传记等一般知识性文章。文章大多选自最新出版的英美科技书刊和语言教材,如美国 1983 年销售量达 140 万册的管理畅销书"追求卓越"等。还注意选编了一些科技书籍的序言。此外还选入名人演说,如邓小平同志在中国共产党第 12 次全国代表大会上的开幕词对 外英文稿,以便了解我国国内外重大政策并熟悉英语表示法。还有历史上著名的林肯演说。注意选用各种文体,如议论文、记叙文、描述文、说明文、传记、演说及应用文等。每篇约为 1500-2500 字。所选文章语言规范,内容健康,文字生动,具有一定思想性、科学性及趣味性。每课疑难句皆有英语注释,必要时也有汉语注释。
- 2. 每课有词汇表及常用短语。词义皆用英语解释,并对常用句型和短语附以例句说明。

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- 3. 练习形式多样,内容侧重于课文的阅读理解,常用句型、词汇和语法的应用以及一些综合使用语言的练习(如汉译英、回答问题及专题讨论等)。还注意到目前国内外英语测 试 题 的 形式,如多项选择、错误识别、综合填空等。
- 4. 一般都配有一篇内容相近的阅读课文, 并要求对其中难句进行翻译, 以期提高阅读及翻译能力。

本教材在编写过程中得到许多兄弟院校的热情支持。我校美籍专家 John Inn 先生、万家翔教授和华威副教授对本教材提了许多宝贵意见,我们表示衷心的感谢。

编 者 1987年9月

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Lesson One

TEXT

Opening Speech

(September 1, 1982)

Deng Xiaoping

Comrades,

I now declare the Twelfth National Congress of the Communist Party of China open.

There are three main items on the agenda of our Congress: (1) to consider the report of the Eleventh Central Committee and decide on the Party's programme for striving to create a new situation in all fields of socialist modernization; (2) to consider and adopt the new Constitution of the Communist Party of China; and (3) to elect, according to the provisions of the new Party Constitution, a new Central Committee, a Central Advisory Commission and a Central Commission for Discipline Inspection.

With the accomplishment of the tasks of this Congress, our Party will have a more clear-cut guiding ideology for China's socialist modernization, the Party will be strengthened in greater

conformity with the needs of the new historical period, and there will be cooperation of old and new cadres and a succession of the new to the old in the Party's highest leading organs, thus making them a more vigorous command headquarters.

A review of the Party's history shows this 25 Congress to be one of the most important since our Seventh National Congress.

The Seventh Congress held in 1945 under Comrade Mao Zedong's chairmanship was the most important in the period of democratic revolution 30 from the time our Party was founded. It summed up the historical experience gained in the tortuous development of China's democratic revolution in the previous twenty-odd years, formulated a correct programme and correct tactics and overcame the erroneous ideas within the Party, thus 35 attaining unity in understanding based on Marxism-Leninism and Mao Zedong Thought. As a result, the Party became more united than ever before. The Seventh Congress laid the foundation for the 40 nationwide victory of the new-democratic revolution.

The Eighth Congress of the Party held in 1956 analysed the situation following the basic completion of the socialist transformation of private ownership of the means of production and put forth the task of all-round socialist construction.

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The line of the Eighth Congress was correct. However, because the Party was not adequately prepared ideologically for all-round socialist construction at that time, that line and the many correct opinions put forward at that Congress were not adhered to in practice. After the Eighth Congress, we suffered serious setbacks, though we also achieved many successes in socialist construction.

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55 The present Congress is being held in circumstances vastly different from those at the time of the Eighth Congress. Just as the quarter century of tortuous development of our democratic revolution before the Seventh Congress taught the whole Party how to grasp the laws governing the 60 democratic revolution in China, so the quarter century of tortuous development of our socialist revolution and construction after the Eighth Congress has taught the whole Party profound lessons. Since the Third Plenary Session of the Eleventh Cen-65 tral Committee (held in December 1978), our Party has restored its correct policies, in the economic. political, cultural and other fields of work and adopted a series of correct new policies after a study of the new situation and new experience. In 70 comparison with the time of the Eighth Congress, our Party has gained a much deeper understanding of the laws governing China's socialist construction, acquired much more experience and be75 come much more conscious and determined in implementing our correct principles. We have every reason to believe that the correct programme to be formulated at this Congress will create a new situation in all fields of socialist modernization and bring prosperity to our Party, our socialist cause, our country and all our nationalities.

In carrying out our modernization programme, we must proceed from the realities in China. Both in our revolution and construction, we should also learn from foreign countries and draw on their experience. But mechanical copying and application of foreign experience and models will get us nowhere. We have had many lessons in this respect. To integrate the universal truth of Marxism with the concrete realities of China, blaze a path of our own and build socialism with Chinese characteristics—this is the basic conclusion we have reached in summing up long, historical experience.

China's affairs should be run according to China's circumstances and by our own efforts. Independence and self-reliance have always been and will forever be our basic stand. While we Chinese people value our friendship and cooperation with other countries and people, we value even more our hard-won independence and sovereign rights. No foreign country can expect China to be its vassal, nor can it expect China to swallow any bitter fruit

harmful to China's interests. 4 We will unswervingly follow a policy of opening to the outside world and actively increase exchanges with foreign coun-105 tries on the basis of equality and mutual benefit. At the same time, we will keep a clear head, firmly resist corrosion by decadent ideas from abroad and never permit the bourgeois way of life to spread in our country. We Chinese people have 110 our own national self-respect and pride. We deem it the highest honour to love our country and contribute our all to its socialist construction, and we deem it the deepest disgrace to impair the interests, dignity and honour of our socialist mother-115 land.

The 1980s will be an important decade in the historical development of our Party and state. To step up socialist modernization, to strive for China's reunification and particularly for the return of 120 Taiwan to the motherland, and to oppose heremonism and safeguard world peace—these are the three major tasks of our people in the 1980s. Economic construction is at the core of these tasks, 125 as it is the basis for the solution of China's external and domestic problems. In a long period to come, at least in the eighteen years up to the end of this century, we must diligently do the following four things: restructure the administration and 130 the economic systems and make the ranks of cadres more revolutionary, younger in average age, better educated and more professionally competent, strive to build a socialist spiritual civilization, strike at criminal activities in the economic and other fields that undermine socialism, and rectify the Party's style and consolidate its organization on the basis of a conscientious study of the new Party Constitution. These will be the most important guarantee for our adherence to the socialist road and the concentration of our efforts on modernization.

Ourse is now a big Party of 39 million members exercising leadership over state power for the entire country. However, the Communist Party will always 145 be a minority in the whole population. None of the major tasks set forth by our Party can be accomplished without the hard work of the masses of the people. Here, on behalf of our Party, I wish to pay high tribute to all Chinese workers, peasants 150 and intellectuals who have worked diligently for our socialist modernization and to the Chinese People's Liberation Army - the Great Wall of steel safeguarding the security and socialist construction of our motherland.

Ohina's democratic parties fought together with our Party in the period of the democratic revolution and have advanced and undergone tests together with us in the socialist period. In the construction work ahead, our Party will continue its long-term cooperation with all patriotic democratic parties and all patriotic democrats. Here, on behalf of our Party, I wish to express our sincere gratitude to all the democratic parties and all our friends without party affiliations.

The cause of our Party has enjoyed the support and assistance of the progressive people and friendly countries throughout the world. Here, on behalf of our Party, I wish to express our sincere gratitude to them.

We must do our work well and carefully, strengthen our unity with the people of all nationalities in the country and with the people of the whole world and struggle hard to make China a highly democratic and culturally advanced modern socialist country, and to oppose hegemonism, safeguard world peace and promote human progress.

Glossary

congress ['kongres] n. meeting of representatives agenda [o'dzendo] n. things to be discussed at a meeting

strive [straiv] (strove, striven) v. make great efforts (to do sth.)

constitution [konsti'tju: son] n. laws according to

which a state or party is governed provision [pro/vison] n. clause, a condition in an agreement or law

advisory [əd'vaizəri] a. having the right to advise clear-cut a. well defined; distinct; having clear outlines

ideology [aidi'olodai] n. manner of thinking, ideas, characteristic of a person

implement ['impləmənt] v. carry... into effect vigorous ['vigərəs] a. strong; energetic review [ri'vju:] n. considering or examining

again

formulate ['fo:mjuleit] v. express clearly and exactly

odd (od) a. with a little extra

ownership ['ounolip] n. right of possessing

setback ['setbæk] n. check to progress or development

vastly ['va:stli] ad. very greatly

erroneous [i'rounjos] a. incorrect

tortuous ['to:t]ues] a. twisted; full of bends

plenary ['pli:nori] a. complete, attended by all

consolidate [kən'solideit] v. to (cause to) become strong or firm

sovereign ['sovrin] a. independent and self-governing

blaze [bleiz] v. make marks along a path for others to follow

vassal ['væsəl] . a person who serves another in a slavelike way

unswervingly [An'swə:vinli] ad. firmly in purpose deem [di:m] v. consider; have the opinion impair [im'psə] v. spoil or weaken competent ['kəmpitənt] a. having the ability or skill

undermine [Andə'main] v. weaken or destroy by stages

safeguard ['seifga:d] v. protect rectify ['rektifai] v. put right

Phrases and Expressions

in conformity with put forth putforward adhere to in comparison with proceed from draw on get...nowhere integrate...with

step up

strike at onbehalf of in agreement with produce, use offer ... for consideration be faithful to when compared with arise from take or use as a source not produce results join to sth. else so as to form a whole increase ... in size or speed. hit, give a blow to for, in the interest of

Pattern and Expression Study

declare + O + C

They declared him (to be) innocent (elected, the winner of the game).

She declared herself against the plan.

His actions declared that he was honest.

expect(show) + O + C

The Party expects us to be both red and expert. His record shows him to have worked hard at school.

adhere to + n

We will adhere to a policy of opening to the outside world.

Notes

- 1. The word "headquarters", used as a singular noun, here acts as the object complement of "making."
- 2. The word "determined" as an adjective, means "firm, showing strong will".
- 3. The phrase "to be formulated" acts as a postmodifying phrase. It means "which is to (or will) be formulated".
- 4. The word "nor" introduces an inverted clause, so "can" must be put before the subject, e.g.
 I have not gone there, nor will I ever go.
- 5. The word "it" in this sentence acts as a formal 10 •