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The Chinese Civil Service Exam System

The Chinese civil service examination system originated fourteen hundred years ago, making it the first in the world. As a device for ensuring government by the brightest young men, regardless of class or social standing, it may also be viewed as one of the world's earliest democratic systems. It was not perfect. Like democratic systems in the West only two hundred years ago, it excluded women. The system also put enormous pressure on young boys of ambitious families.

This selection consists of two passages from a book by a noted modern Japanese historian of China. The first passage concerns the elaborate early preparations for the exams.

What did young boys have to learn? In what ways was their education different from your own? What effects did the examination system have on the goals and values of young people?

Thinking Historically

The Chinese examination system was primarily a political system, a way for the emperor to rule most effectively, employing the most talented administrators. In what sense did this system make China more "democratic" than the political systems of Western Europe or the Muslim world? In what sense was it less so? Did it become more or less democratic over the course of Chinese history? How did its purpose change from the Tang dynasty to the Sung dynasty?

Like any political system, the civil service system had a major impact on other aspects of life — social, economic, and cultural. How did it affect Chinese society, families, class differences, boys and girls? What were the economic effects of the system? How did it influence Chinese cultural values, ideas, and education?

Judging from this excerpt and your readings about Western Europe and the Islamic world, what was the single most important difference between Chinese and Western European civilizations? Between Chinese and Muslim civilization?

Ichisada Miyazaki, China's Examination Hell, trans. Conrad Schirokauer (New York: Weatherhill, 1976), 13–17, 111–16, passim.

Preparing for the Examinations

Competition for a chance to take the civil service examinations began, if we may be allowed to exaggerate only a little, even before birth. On the back of many a woman's copper mirror the five-character formula "Five Sons Pass the Examinations" expressed her heart's desire to bear five successful sons. Girls, since they could not take the examinations and become officials but merely ran up dowry expenses, were no asset to a family; a man who had no sons was considered to be childless. People said that thieves warned each other not to enter a household with five or more girls because there would be nothing to steal in it. The luckless parents of girls hoped to make up for such misfortune in the generation of their grandchildren by sending their daughters into marriage equipped with those auspicious mirrors.

Prenatal care began as soon as a woman was known to be pregnant. She had to be very careful then, because her conduct was thought to have an influence on the unborn child, and everything she did had to be right. She had to sit erect, with her seat and pillows arranged in exactly the proper way, to sleep without carelessly pillowing her head on an arm, to abstain from strange foods, and so on. She had to be careful to avoid unpleasant colors, and she spent her leisure listening to poetry and the classics being read aloud. These preparations were thought to lead to the birth of an unusually gifted boy.

If, indeed, a boy was born the whole family rejoiced, but if a girl arrived everyone was dejected. On the third day after her birth it was the custom to place a girl on the floor beneath her bed, and to make her grasp a tile and a pebble so that even then she would begin to form a lifelong habit of submission and an acquaintance with hardship. In contrast, in early times when a boy was born arrows were shot from an exorcising bow in the four directions of the compass and straight up and down. In later times, when literary accomplishments had become more important than the martial arts, this practice was replaced by the custom of scattering coins for servants and others to pick up as gifts. Frequently the words "First-place Graduate" were cast on those coins, to signify the highest dreams of the family and indeed of the entire clan.

It was thought best for a boy to start upon his studies as early as possible. From the very beginning he was instructed almost entirely in the classics, since mathematics could be left to merchants, while science and technology were relegated to the working class. A potential grand official must study the Four Books, the Five Classics, and other Confucian works, and, further, he must know how to compose poems and write essays. For the most part, questions in civil service examinations did not go beyond these areas of competence.

When he was just a little more than three years old, a boy's education began at home, under the supervision of his mother or some other

suitable person. Even at this early stage the child's home environment exerted a great effect upon his development. In cultivated families, where books were stacked high against the walls, the baby sitter taught the boy his first characters while playing. As far as possible these were characters written with only a few strokes.

First a character was written in outline with red ink on a single sheet of paper. Then the boy was made to fill it in with black ink. Finally he himself had to write each character. At this stage there was no special need for him to know the meanings of the characters.

After he had learned in this way to hold the brush and to write a number of characters, he usually started on the *Primer of One Thousand Characters*. This is a poem that begins:

Heaven is dark, earth is yellow, The universe vast and boundless . . .

It consists of a total of two hundred and fifty lines, and since no character is repeated, it provided the student with a foundation of a thousand basic ideograms.

Upon completing the *Primer*, a very bright boy, who could memorize one thing after another without difficulty, would go on to a history text called *Meng Ch'iu* (*The Beginner's Search*) and then proceed to the Four Books and the Five Classics normally studied in school. If rumors of such a prodigy reached the capital, a special "tough examination" was held, but often such a precocious boy merely served as a plaything for adults and did not accomplish much in later life. Youth examinations were popular during the Sung dynasty, but declined and finally were eliminated when people realized how much harm they did to the boys.

Formal education began at about seven years of age (or eight, counting in Chinese style). Boys from families that could afford the expense were sent to a temple, village, communal, or private school staffed by former officials who had lost their positions, or by old scholars who had repeatedly failed the examinations as the years slipped by. Sons of rich men and powerful officials often were taught at home by a family tutor in an elegant small room located in a detached building, which stood in a courtyard planted with trees and shrubs, in order to create an atmosphere conducive to study.

A class usually consisted of eight or nine students. Instruction centered on the Four Books, beginning with the *Analects*, and the process of learning was almost entirely a matter of sheer memorization. With their books open before them, the students would parrot the teacher, phrase by phrase, as he read out the text. Inattentive students, or those who amused themselves by playing with toys hidden in their sleeves, would be scolded by the teacher or hit on the palms and thighs with his

fan-shaped "warning ruler." The high regard for discipline was reflected in the saying, "If education is not strict, it shows that the teacher is lazy."

Students who had learned how to read a passage would return to their seats and review what they had just been taught. After reciting it a hundred times, fifty times while looking at the book and fifty with the book face down, even the least gifted would have memorized it. At first the boys were given twenty to thirty characters a day, but as they became more experienced they memorized one, two, or several hundred each day. In order not to force a student beyond his capacity, a boy who could memorize four hundred characters would be assigned no more than two hundred. Otherwise he might become so distressed as to end by detesting his studies.

Along with the literary curriculum, the boys were taught proper conduct, such as when to use honorific terms, how to bow to superiors and to equals, and so forth — although from a modern point of view their training in deportment may seem somewhat defective, as is suggested by the incident concerning a high-ranking Chinese diplomat in the late Ch'ing dynasty who startled Westerners by blowing his nose with his fingers at a public ceremony.

It was usual for a boy to enter school at the age of eight and to complete the general classical education at fifteen. The heart of the curriculum was the classics. If we count the number of characters in the classics that the boys were required to learn by heart, we get the following figures:

Analects	11,705
Mencius	34,685
Book of Changes	24,107
Book of Documents	25,700
Book of Poetry	39,234
Book of Rites	99,010
Tso Chuan	196,845

The total number of characters a student had to learn, then, was 431,286.

The *Great Learning* and the *Doctrine of the Mean*, which together with the *Analects* and the *Mencius* constitute the Four Books, are not counted separately, since they are included in the *Book of Rites*. And, of course, those were not 431,286 *different* characters: Most of the ideographs would have been used many times in the several texts. Even so, the task of having to memorize textual material amounting to more than 400,000 characters is enough to make one reel. They required exactly six years of memorizing, at the rate of two hundred characters a day.

After the students had memorized a book, they read commentaries, which often were several times the length of the original text, and prac-

ticed answering questions involving passages selected as examination topics. On top of all this, other classical, historical, and literary works had to be scanned, and some literary works had to be examined carefully, since the students were required to write poems and essays modeled upon them. Anyone not very vigorous mentally might well become sick of it all halfway through the course.

Moreover, the boys were at an age when the urge to play is strongest, and they suffered bitterly when they were confined all day in a classroom as though under detention. Parents and teachers, therefore, supported a lad, urging him on to "become a great man!" From ancient times, many poems were composed on the theme, "If you study while young, you will get ahead." The Sung emperor Chen-tsung wrote such a one:

To enrich your family, no need to buy good land:
Books hold a thousand measures of grain.
For an easy life, no need to build a mansion:
In books are found houses of gold.
Going out, be not vexed at absence of followers:
In books, carriages and horses form a crowd.
Marrying, be not vexed by lack of a good go-between:
In books there are girls and faces of jade.
A boy who wants to become a somebody
Devotes himself to the classics, faces the window, and reads.

In later times this poem was criticized because it tempted students with the promise of beautiful women and riches, but that was the very reason it was effective.

Nonetheless, in all times and places students find shortcuts to learning. Despite repeated official and private injunctions to study the Four Books and Five Classics honestly, rapid-study methods were devised with the sole purpose of preparing candidates for the examinations. Because not very many places in the classics were suitable as subjects for examination questions, similar passages and problems were often repeated. Aware of this, publishers compiled collections of examination answers, and a candidate who, relying on these compilations, guessed successfully during the course of his own examinations could obtain a good rating without having worked very hard. But if he guessed wrong he faced unmitigated disaster because, unprepared, he would have submitted so bad a paper that the officials could only shake their heads and fail him. Reports from perturbed officials caused the government to issue frequent prohibitions of the publication of such collections of model answers, but since it was a profitable business with a steady demand, ways of issuing them surreptitiously were arranged, and time and again the prohibitions rapidly became mere empty formalities.

An Evaluation of the Examination System

Did the examination system serve a useful purpose? . . .

The purpose of instituting the examinations, some fourteen hundred years ago under the Sui rulers, was to strike a blow against government by the hereditary aristocracy, which had prevailed until then, and to establish in its place an imperial autocracy. The period of disunion lasting from the third to the sixth century was the golden age of the Chinese aristocracy: during that time it controlled political offices in central and local governments. . . .

The important point in China, as in Japan, was that the power of the aristocracy seriously constrained the emperor's power to appoint officials. He could not employ men simply on the basis of their ability, since any imperial initiative to depart from the traditional personnel policy evoked a sharp counterattack from the aristocratic officials. This was the situation when the Sui emperor, exploiting the fact that he had reestablished order and that his authority was at its height, ended the power of the aristocracy to become officials merely by virtue of family status. He achieved this revolution when he enacted the examination system (and provided that only its graduates were to be considered qualified to hold government office), kept at hand a reserve of such officials, and made it a rule to use only them to fill vacancies in central and local government as they occurred. This was the origin of the examination system.

The Sui dynasty was soon replaced by the T'ang, which for the most part continued the policies of its predecessor. Actually, as the T'ang was in the process of winning control over China, a new group of aristocrats appeared who hoped to transmit their privileges to their descendants. To deal with this problem the emperor used the examination system and favored its *chin-shih*¹ trying to place them in important posts so that he could run the government as he wished. The consequence was strife between the aristocrats and the *chin-shih*, with the contest gradually turning in favor of the latter. Since those who gained office simply through their parentage were not highly regarded, either by the imperial government or by society at large, career-minded aristocrats, too, seem to have found it necessary to enter officialdom through the examination system. Their acceptance of this hard fact meant a real defeat for the aristocracy.

The T'ang can be regarded as a period of transition from the aristocratic government inherited from the time of the Six Dynasties to the purely bureaucratic government of future regimes. The examination

¹Highest degree winners. [Ed.]

system made a large contribution to what was certainly a great advance for China's society, and in this respect its immense significance in Chinese history cannot be denied. Furthermore, that change was begun fourteen hundred years ago, at about the time when in Europe the feudal system had scarcely been formed. In comparison, the examination system was immeasurably progressive, containing as it did a superbidea the equal of which could not be found anywhere else in the world at that time.

This is not to say that the T'ang examination system was without defects. First, the number of those who passed through it was extremely small. In part this was an inevitable result of the limited diffusion of China's literary culture at a time when printing had not yet become practical and hand-copied books were still both rare and expensive, thus restricting the number of men able to pursue scholarly studies. Furthermore, because the historical and economic roots of the new bureaucratic system were still shallow, matters did not always go smoothly and sometimes there were harsh factional conflicts among officials. The development of those conflicts indicates that they were caused by the examination system itself and constituted a second serious defect.

As has been indicated, a master-disciple relationship between the examiner and the men he passed was established, much like that between a political leader and his henchmen, while the men who passed the examination in the same year considered one another as classmates and helped one another forever after. When such combinations became too strong, factions were born.

These two defects of the examination system were eliminated during the Sung regime. For one thing, the number of men who were granted degrees suddenly rose, indicating a similar rise in the number of candidates. This was made possible by the increase in productive power and the consequent accumulation of wealth, which was the underlying reason that Chinese society changed so greatly from the T'ang period to the Sung. A new class appeared in China, comparable to the bourgeoisie in early modern Europe. In China this newly risen class concentrated hard on scholarship, and with the custom of this group, publishers prospered mightily. The classic books of Buddhism and Confucianism were printed; the collected writings of contemporaries and their discourses and essays on current topics were published; and the government issued an official gazette, so that in a sense China entered upon an age of mass communications. As a result learning was so widespread that candidates for the examinations came from virtually every part of the land, and the government could freely pick the best among them to form a reserve of officials.

In the Sung dynasty the system of conducting the examinations every three years was established. Since about three hundred men were selected each time, the government obtained an average of one hundred men a year who were qualified for the highest government positions. Thus the most important positions in government were occupied by *chin-shih*, and no longer were there conflicts between men who differed in their preparatory backgrounds, such as those between *chin-shih* and non-*chin-shih* that had arisen in the T'ang period.

Another improvement made during the Sung period was the establishment of the palace examination as the apex of the normal examination sequence. Under the T'ang emperors the conduct of the examinations was completely entrusted to officials, but this does not mean that emperors neglected them, because they were held by imperial order. It even happened that Empress Wu (r. 684–705) herself conducted the examinations in an attempt to win popularity. . . .

The position of the emperor in the political system changed greatly from T'ang times to Sung. No longer did the emperor consult on matters of high state policy with two or three great ministers deep in the interior of the palace, far removed from actual administrators. Now he was an autocrat, directly supervising all important departments of government and giving instructions about every aspect of government. Even minor matters of personnel needed imperial sanction. Now the emperor resembled the pivot of a fan, without which the various ribs of government would fall apart and be scattered. The creation of the palace examination as the final examination, given directly under the emperor's personal supervision, went hand in hand with this change in his function in the nation's political machinery and was a necessary step in the strengthening of imperial autocracy.

Thus, the examination system changed, along with Chinese society as a whole. Created to meet an essential need, it changed in response to that society's demand. It was most effective in those early stages when, first in the T'ang period, it was used by the emperor to suppress the power of the aristocracy, and then later, in the Sung period, when the cooperation of young officials with the *chin-shih* was essential for the establishment of imperial autocracy. Therefore, in the early Sung years *chin-shih* enjoyed very rapid promotion; this was especially true of the first-place *chin-shih*, not a few of whom rose to the position of chief councilor in fewer than ten years.