中学JIP在中国丛书之一

# 提高中学生学习 质量整体改革 国家行动计划

《行动计划》工作委员会 实验指导小组 秘书组

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## 前 言

随着改革和建设高潮的到来,教育事业的重要性已愈来 愈被人们所认识了。

建设具有中国特色的社会主义,归根到底要靠我们自己艰苦努力,要十几倍甚至几十倍地提高劳动生产率,迅速改变经济落后的局面;要以国家与民族的利益为重,互敬互让,遵纪守法,维护并巩固安定团结的政治局面。这就要求必须提高全民的素质,而这自然要寄希望于我们的教育事业。

十几年来我国的教育改革已取得了不少成绩,但是由于我国地域广大,人口众多,经济发展极不平衡,因而教育事业的发展也有很大差异。为实现义务教育法,就需多办学校,要有足够的教师,以解决学龄儿童的就学问题,就我国国力的实情来看,一时还很难解决办学条件达标的问题,足够数量的合格的教师队伍也一时很难形成,再加上人们对升学与就业的陈旧观念的影响,一时也很难克服片面追求升学率的现象,从而造成教师为应试而教,学生为应试而学,其实质是以"智育"为主忽视全面发展,这里的"智育"也只是应试的分数,忽视能力的培养,并非真才实学。更为甚者使部分学生产生厌学思想,以至弃学现象不断出现。这种状况不能不引起我们的重视,并予以研究解决。

北京、山西、陕西三省市联合承担的联合国教科文亚太地区《教育革新为发展服务》(APEID)计划中的《提高中学生学习质量整体改革行动计划》JIP项目,正是研究如何在不同

地区,不同学校,大面积的全面提高中学生素质的教育科研项目,完全符合我国的国情,有利于推动我国的教育改革。正因如此,全国教育科学规划领导小组批准该项目为全国教育科学"八五"规划教委重点课题。

这里把这个项目的总方案以及十二个子课题汇集成册, 供实验学校的师生使用,也可供三省市非实验学校以及其他 省市的教育行政部门和各中学参考,并欢迎批评指正。

> 《 行动计划》工作委员会主任、 北京教育学院教授 张鸿顺 一九九二、七

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## CONTRACT FOR SEMINARS AND MEETINGS

#### between

THE UNITED NATIONS EDUCATIONAL, SCIENTIFIC AND CULTURAL ORGANIZATION (hereinafter called 'Unesco') the headquarters of which are situated in Paris

of the first part

and

The Acting Secretary— General

Chinese National Commission for Unesco 37, Damucanghutong Xidan, Beijing

People's Republic of China (hereinafter called 'the Contractor') of the other part

Hereby agree as follows:

## Describe Article I

## work

A.The Contractor shall organize a National Workshop on the Development of Strategies for Raising the Quality of Learning of Secondary School Students, in the context of the Country's National Action Plan on the Joint Innovative Project (JIP) on Qualitative Improvement of Secondary Education.

Specifically, the Workshop is intended to:

- 1) define the problems with regards to teaching in crowded classrooms;
- 2)co—operatively develop strategies and action plans (including training of teachers, development of materials, etc.) to cope with the problems; and
- 3)develop monitoring/evaluative research mechanism (including research tools) on the implementation and assessment of the outcomes of the National Action Plan.

About 30 secondary school administrators and selected secondary school teachers from provinces to be involved in the project will participate in the Workshop. The National Workshop will be organized for one week in June 1990 in Beijing.

After the Workshop, the Contractor will submit five copies of the comprehensive report, together with outputs of the Workshop to Unesco PROAP, Bangkok.

2.In collaboration with the division or unit concerned, supply in writing ,with a view to the preparation of evaluation statements, data (quantitative as far as possible) on: (a)the number of participants distributed by sex, country, professional organization, etc.; (b) the appropriateness of the subject of the

seminar or meeting to the participants' professional qualifications on the one hand and to the needs expressed by the Member States on the other; (c) the tangible results obtained from the seminar or meeting (e.g. training, innovations, the promotion of research or policies, the improvement and transfer of knowledge, the exchange of experience and information, greater participation by women, the strengthening of regional or international cooperation. others); (d) unforeseen results; (e) the difficulties encountered: (f) the lessons learnt (more auccessful adaptation of activities to the needs of the Member State(s). greater efficiency, impact on target groups. suggestion of a modality other than the seminar or meeting for the implementation of the activity; (g) other information concerning evaluation of the seminar or meeting.

B.Unesco shall, upon request of the Government, provide relevant documentations to the Workshop.

The work shall be carried out between the following dates:

5 April — 31 December 1990

#### Article II

Insert the total amount payable in words an figures, the currency and the instalments and condition of payment where applicable.

Unesco shall pay to the Contractor the following sum(s) in respect of fees and expenses:

A sum equivalent to US\$3,000 (U.S.dollars three thousand only) in two instalments:

1. the first instalment of US\$2,500 (U.S. dollars two thousand five hundred only) on receipt of four copies of the sighed contract, and detailedn, work plan of the Workshop.

2. the second and final instalment of US\$500 (U.S. dollars five hundred only) on receipt of five copies of the report together with the outputs of the Workshop and a financial statement of expenditure (form attached). Any unspent amount shall revert

The rate of exchange for the conversion of the amount stated above into the currency of payment shall be the official rate of exchange obtaining in the organization of the United Nations System on the date of payment.

#### Article III

to Unesco.

The final payment shall not be made until the work has been approved by Unesco.

#### Article Iv

The copyright in all countries and all proprietary rights in the records and other

documents collected or produced in the course of the work (except pre—existing documents publicly or privately owned) shall become the sole property of Unesco, which shall have the sole right to publish the same in whole or in part and to adapt and use them as may seem desirable, and to authorize all translations and extensive quotations therefrom.

#### Article v

If the Contractor desires to incorporate any previously published or unpublished material in the manuscript(s) he shall obtain permission for the publication, use or adaptation in any language free of cost to Unesco from the persons in whom any existing copyrights therein may be vested and produce evidence to Unesco of such permissin.

#### Article vi

The Contractor hereby warrants that he has the right to grant the copyright and other rights referred to in this Contract and that the manuscript(s)shall be free from libellous or other unlawful material and that the will indemnify Unesco against all loss, injury or damage (including any legal costs or expenses properly incurred) occasioned to Unesco in consequence of any breach of this warranty.

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#### Article vII

Neither the Contractor, nor anyone whom he may employ to carry out the work is to be considered as an agent or member of the staff of Unesco and, except as otherwise provided herein, they shall not be entitled to any privileges, immunities, compensation or reimbursements, nor are they authorized to commit Unesco to any expenditure or other obligations.

#### Article vIII'

All disputes arising out of, or in connection with the present contract or the breach thereof, shall be settled primarily by mutual agreement. However, if at the expiration of a six—months period starting from the date the dispute arises, no amicable settlement has been arrived at, or even before the end of this period if Unesco formally certifies in writing that in its opinion there is no reasonable possibility that an amicable settlement will be reached by the parties, either of the two parties shall have the right to submit the dispute concerned to an arbitrator chosen by their common accord.

Failing agreement on the choice of an arbitrator, the latter shall be designated by the First Chairman of the 'Cour d'Appel de Paris' at the request of the most diligent party. The arbitration proceedings shall

take place in Paris and shall be in accordance with such rules and procedures as may be established and adopted by the arbitrator. The decision of the arbitrator shall, taking into account relevant scales established in respect of similar arbitrations by the International Chamber of Commerce, determine the expenses of the arbitration which may be ordered to be either apportioned between the two parties or paid by one of them only. The award rendered shall be final, conclusive and without further recourse.

further recourse.

Signed on behalf of the Contractor
UNITED NATIONS EDUCATIONAL, Chinese National Commission
for Unesco Cao Yuanju, Secretary—General
AL ORGANIZATION

by Hedayat Ahmed, Director
(Name and function of the

 Signature
 Signature

 Date
 5 April 1990
 Date
 5 May 1990

 LA
 Date
 BOC
 Date

signer)

### 研讨会会议合同书

合同书一方是联合国教科文组织,另一方为中国教科文组织全委会秘书处秘书长(合同书中称作"立约者")。

#### 第一条:

A.立约者将组织国家性的专题研讨会,根据JIP计划精神讨论关于提高中学生学习质量的战略方法问题。

讨论会具体议题:

- 1)确定大教学班教学存在的问题。
- 2)共同策划战略方法及行动计划(包括师资培训,资料开发等)以解决提出的问题。
- 3)制定为检查及评估"行动计划"而进行研究工作的研究 手段(包括研究工具)。

约30个参与此项目的中学管理人员及教师参加这次研讨会。会议于1990年6月在北京举行,时间为一周。

研讨会结束后,立约者要将5份全面性报告及会议成果送交曼谷地区办事处。

报告要用书面形式。对研讨会进行评估内容包括:数据(量化指标尽可能多一些)(a)会议参加者的性别、国家、职业等;(b)研讨会议题与参加者的学历、资历及成员国所提出的需要是否适度;(c)通过研讨会取得的确实的成效(如培训、革新、对研究工作的推动,知识水平的提高,经验与信息的交流,妇女代表占多数,加强了地区级国家间合作等等);(d)始末料及的结果;(e)遇到的问题;(f)学到的新东西(更好的适应成员国活动

的需要)对目的群组的影响,提出除研讨会及会议外其他活动方式:(g)对研讨会其他方面进行的评估。

B.联合国将承政府要求为研讨会提供有关文件,此项工作在以下时间内进行。

#### 1990年4月5日---31日

- 第二条:联合国教科文组织将要向立约者支付叁千美金的 经费用于费用支出,分两次付。
- 1. 第一次武千伍百美金, 收到4份署名的合同书及详细的 研讨会工作计划后付给。
- 2. 第二次即最后一次伍百美金, 收到5份报告及研讨会会 议成果及经费开支说明(附单据)后支付, 未花费的数额都要回 交教科文。

以上所说美金数额将按支付当天官方比价兑换后支付。

第三条:最后一次支付款项要在教科文对所作工作进行肯 定后支付。

第四条:在此期间印制的文件版权归教科文所有。

第五条:立约者经授权后才能收编出版或尚未出版的资料,并向教科文出示有关授权证明。

第六条:立约者在此证明他有权授予版权及本合同所涉及 其它权力,并使教科文组织知识产权不受损害。

第七条:无论是立约者还是其雇员都不属于教科文的代理 人或成员。他们没有任何特权、豁免权、报酬或补偿,也无权责 成教科文支付任何开支和履行任何义务。

第八条:对此约产生的任何纷争及毁约主要由双方协商解决,但如纷争在半年后不能和善解决,甚至在未到半年时间前教科文正式书面证明双方没有和善解决此事的可能性。合同

双方都可把争议上交给双方一致同意的仲裁人。

教科文组织Hedayat Ahmed,(主任)海达叶特·阿幕得中国联合国教科文组织全委会秘书长曹元聚

## 关于提高中学生学习质量 整体改革国家行动计划

#### 一、背景:

我国是一个发展中国家,几年来,办学条件尽管有所改善,但仍很不适应人口众多的现实情况,中小学课堂拥挤的严重问题不能乐观地估计在几年内就可以解决,目前,就中学而言,无论城市和农村,中学班学员额大都在45人左右,有的多到70——80人。这种现象严重地影响了课堂教学,影响着中学生学习质量的提高,我们认为无论从眼前还是从长远来看这都是一个急待研究和解决的十分重要的问题。

大课堂教学存在的弊端和急需研究的问题主要是:

- 1.在同一教学班中学生好、中、差、悬殊大,程度不齐,增加了教师的教学难度,因此各科必须探索一套适应大课堂教学的新的教学方法与学生的学习方法。
- 2.由于大课堂学生人数多,又限于教学设备和条件,在理、化、生实验课上学生难以做到人人动手,既不利于学生对知识的理解,也不利于技能的提高。因此,需积极开发当地可利用的资源,不断充实教学设备,改革教学手段。
- 3.由于大课堂学生人数多,学生的兴趣、爱好、特长难以 发挥,因此需研究如何在大班级教学中能够面向全体学生,贯 彻因材施教原则,以利于人材的培养。
  - 4. 如何培训教师, 使其适应大课堂教学的需要, 也是急待

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