

# Under the New Media Situation Realization Form of the Course Research

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**Abstract.** Power load forecasting is very important for power dispatching. Accurate load forecasting is of great significance for saving energy, reducing generating cost and improving social and economic benefits. In order to accurately predict the power load, based on BP neural network theory, combined with the advantages of Clementine in dealing with big data and preventing over fitting, a neural network prediction model for large data is constructed. After the enrollment expansion of colleges and universities in our country, the society also will get higher, to the requirement of employment has also increased as demand for undergraduate course diploma, so there are a lot of people to a graduate diploma and chose the cultural course score lower major to enter oneself for an examination.

**Keywords:** New media; Course teaching; Network; Subjective initiative.

## 1. The New Media Era

New media is essentially referring to newspapers, magazines, radio, television and other traditional media after developing new media forms, new media concept early in 1967 by American CBS television network technology institute, gold mark (P.Goldmark) was the first to put forward.

Strictly speaking, the new media should be referred to as the digital media. Tsinghua university professor of cheng-yu xiong said: "the concept of new media is a constantly changing. Based on network today and extension, the problem of wireless mobile, and in another new media form, associated with the computer. It can be said to be the new media. The creation of Chinese 5 g technology will be fully into the world a new media age, people will be dependence on the network more.

## 2. The Cultivation of Talents in Colleges and Universities

### 2.1 The Change of the 20th Century to the 21st Century Universities Education

"In one hundred, education for this", with the rapid development of society, for the country's transport a large number of talents of higher learning with a quick adjustment, constant new professional courses and research and development of new achievements, continuous conveying fresh blood to the development of the motherland, for our country's development has laid a solid foundation.

Beginning in 1999 our country's college enrollment expansion, after that, increasing enrollment every year, more or less. College entrance examination enrollment is about 3 million, 1998, the college entrance examination have been admitted to university undergraduate course and specialized subject and technical secondary school, 1.08 million, at 34% admitted, undergraduate enrollment is about 625000, 1998, accounting for 19.5% of the total number of that year the university entrance exam. After the enrollment expansion at present our country each year the university entrance exam registration around \$9 million, about 4 million undergraduate enrollment, acceptance rate is about 44%, after the enrollment expansion of undergraduate course acceptance rate from the data we can easily see the problem, is a good student learning as much down or admission requirements? The above data has produced some of the underlying factors?

## **2.2 Characteristics and Current Situation of the Chinese College Art Design Class Students**

After the enrollment expansion of colleges and universities in China, the social requirement for employment has been high, has also increased as demand for undergraduate course diploma, so there are a lot of people to a graduate diploma and chose the cultural course score lower major to enter oneself for an examination. Chinese art college students can be divided into two kinds, one kind is a love of art, like art and design, to learn, because of the hobby and was admitted to art colleges and universities, the purpose is also involved in social work in the future to art and design industry, for the dedication; Another is due to get into university, for the purpose of the passion for the art is not very big, most of their academic performance relative to the first kind of examinee is better, but want to get into other major and difficult, so in order to, who went to art college, a university diploma after graduation most is engaged in the design related industries.

## **3. Network Teaching**

The development of the Internet age, let's have a lot of industry have changed the operation mode. Online store, network taxi, delivery, payment, etc.

During this outbreak, there are a lot of schools in order to ensure the quality of the school's teaching and graduation rates, carry out the network teaching. Network teaching in different ways, such as the broadcast was recorded, and live one to one and face to award, etc. Do teachers will be replaced by network or artificial intelligence? We have to analyze the advantages and disadvantages of network teaching.

### **3.1 The Advantage of Network Course**

Network teaching is now widespread use of new teaching way, this kind of teaching is very convenient. Student course can be video, electronic lesson plans, courseware and other teaching materials to download, and to deepen understanding and improve the part what they have learned.

### **3.2 The Disadvantages of Network Course**

1. The interaction is poor, influence the teaching effect. In the process of network teaching students need to have a high degree of self-control and purpose. Two professors Oxford research: in the next 10 years "dying profession" mentioned in the elementary school teachers will not disappear, the reason was that the children's self-control and learning purpose is not strong. And college students' learning purpose in our country is not strong;

2. Network teaching need to focus on the electronic screen for a long time, eyes caused a greater burden on the students. Especially in the body during the development of teenagers;

3. The students of class status is difficult to manage, in the original classroom emotional communication, the teaching can only be "teaching", "education".

4. Network teaching to choose course, not all courses are suitable for network teaching. For example, an introduction to art, etc. This kind of pure Chinese and foreign art history, which is the theoretical course is suitable for network teaching, but the operational stronger course is not suitable for network teaching. The piano teachers don't need personal guidance, for example, buy CDS will be the better choice.

So, when the key points in the course is teaching and learning, the relationship between such courses can build this kind of teaching mode, and students can also view to consolidate repeatedly; If you advise or skills to teach a class, practice class is more effective, after all, video can't see where the problem is, the works of students learning is likely to be the wasted effort.

## **4. Set up the Premise of Network Course**

The first is the students themselves. To set up the correct learning attitude, just for the sake of degree study, so that students in front of the network course as a pupil, without self-control so that

doesn't make network teaching plays the effect, and even become an obstacle to the development of network teaching.

The second is the nature of course. Some subjectivity is not suitable for this kind of teaching pattern of strong, this kind of teaching mode is suitable for courses of theoretical knowledge. Such as the subject of "introduction to art", is the study of the artist, works of art, and art creation basic relations of the basic course. Curriculum to help students understand the basic rule and phenomena in the development of art, establish a basic form of artistic appreciation and aesthetic creation. The course is not like "sketch" in which a class curriculum need personal idea.

The third mainly in the form of interactive classroom can't very good for network teaching. This class needs to have timely communication with students. As in the process of learning to swim, through a large number of video teaching, but always can't find the problems, and practice class would be more effective.

The fourth is to ensure the quality of network curriculum. Network platform is broad, so network curriculum needs strict review. Such a review standards should be how to develop? Build a network classroom unit should have a review department, the department to ensure that the content of courses is normative and fairness.

## 5. Conclusion

There will always be a lot of difficulties in the process of network course construction, but is not to say that the construction of network course is a kind of wrong, but cannot machine-made blind construction, the construction of course need to depend on the nature of the course, in the process of construction must be good at discover problems, to found the problem, must carry on the corresponding solution for the problem of the proposed, only will all foreseen and unforeseen problems to better the development of network teaching, the construction should have positive attitude, blind development is on the way of network course, will affect the development of the error, finally let things die. In the process of development to improvise, of any professional disciplines will be suitable and unsuitable, for some suited to expand this model some discomfort of this model, or the network curriculum and the integration of the scene teaching adopt diversified teaching methods, which requires education workers to measure seriously, need for a customized curriculum nature in the process of change, must not after thinking hard, in the form of a set, more can't keep a layer of the same.

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