Atta Deep Bhav!

Dear Friends,
        Jai Bheem.

"Atta Deep Bhav!" is a new monthly news article starting from May 15ᵗʰ 2001 and will come to you every 15ᵗʰ day of the month. As the name means, "Be Thy Own Light!" this is the article for Indian Buddhist students who are willing to follow the path of "Atta Deep Bhav!" in life. We are pleased and honored to start this article for the following objectives.

Objectives:

To encourage as many Indian Buddhist students as possible, to get a good job in the United States of America.
To give them an overview of the trends here and the coming opportunities.

To achieve these objectives, we have an earnest and sincere desire to give correct, complete and very useful information about the current career trends in any field, mainly focussing on Computer and Information Technology.

First few Lines from our Desk…

To every single Buddhist student in India, we wish to convey through this article that though we work here, very far from India, we care for you all. We will do our best possible to provide you with good information. But one very important thing you all need to keep in mind: It is you who should take a deep and enthusiastic interest to make your own individual career dreams true. Its you who needs to strive hard to achieve success.

Finally, with the thought that the heart of every Buddhist student will beat in sympathy for every other Buddhist student and with the hope that you will share this information with as many Buddhist students as possible.

Depending upon the suggestions and response from the readers, we are wholeheartedly open for making changes but within the framework of making this article a powerful source of right career related information for Indian Buddhist students.

With much Metta,
Sachin Kasbe
Pankaj Meshram

Contacts:

For any help, detailed information about any news, you can, without slightest hesitation, contact the following:

Sachin Kasbe	Pankaj Meshram
421 Van Buren Avenue North	2727 Nelson Road,
Apartment # 129,	Apartment # O-201,
Hopkins, Minneapolis	Longmont
Minnesota – 55343	Colorado - 80503
USA	USA
Phone: +1-952-933-3781	+1-720-652-0187
Email: sachin_kasbe@yahoo.com	pankaj_meshram@yahoo.com

Atta Deep Bhav!

Thus Spoke Ambedkar:

> ***"Men are mortal. So are ideas. An idea needs propagation as much as a plant needs watering. Otherwise both will wither and die."***
>
> *Dr. B. R. Ambedkar*

Computer and IT News and new developments:

In the coming years, the fastest-growing occupations will be technology professions. The need for computer engineers in the United States will jump from 299,000 to 622,000 jobs by 2008.

Jobs for computer-support specialists will increase from 429,000 to 869,000 during this same time period. And the number of database administrators needed will balloon from 617,000 to an astounding 1.1 million.

The message in these numbers is clear:

If you want to be a part of these growing job markets, one will have to grasp the necessary information Technology skills. The following table gives an overview of different career trends and their future growth in the next 8-10 years. This study was done in 1998 but we observe today that nothing much has changed in these predictions of growth. This table also suggests that there are plenty of opportunities in many different areas along with computers and IT. What is required is to come up with required qualification and make you available for the opportunity.

(Source: http://www.acinet.org/acinet)

Occupation	Employment 1998	Employment 2008	Percent change *
All Other Computer Scientists	97,500	212,100	118%
Computer Engineers	299,300	622,100	108%
Computer Support Specialists	429,300	868,700	102%
Systems Analysts, Electronic Data Processing	616,900	1,194,200	94%
Data Base Administrators	87,400	154,900	77%
Electronic Pagination System Operators	25,600	44,200	73%
Paralegal Personnel	136,000	220,400	62%
Medical Assistants	252,200	398,000	58%
Human Services Workers	268,400	409,900	53%
Physician Assistants	66,300	98,100	48%

Atta Deep Bhav!

Data Processing Equipment Repairers	79,300	116,600	47%
Electronic Semiconductor Processors	63,400	92,000	45%
Dental Assistants	228,900	325,400	42%
Cardiology Technologists	20,800	29,000	39%

It is very clear from this table that there are many areas where the growth is predicted for almost double in coming 8 years. Think of your area of interest and work and make the right qualification for yourself and make your successful career in that field. Remember that all the opportunities are for the qualified people.

Trends:

Till today, the maximum number of Indians in the U.S. have been from technical field. But in near future, this trend might also include people from another fields too.

California will need 260,000 to 300,000 teachers in the next ten years. The demand is especially high in urban and rural areas, and in the fields of math, science, bilingual education and special education. Special programs and incentives are in place to help people become, and remain, teachers. Teaching has always been rewarding. With $34,000 starting salaries and other benefits for California teachers, you can also make a good living.

So it will be not only be engineering/medicine graduates getting a chance of working in the US, but also the science and Mathematics graduates have bright hopes in near future.

Important Information:

1. **http://www.careerindia.com**

   This web site is useful for job seekers in the I.T. field. One can post his Resume (Bio-Data) on this site and make his job search easy. There are many other useful items here related to careers in the I.T. field. This site also gives views about the current economy slowdown.

2. **http://www.stepstone.com**

   This web site offers a wide range of job vacancies in all professions throughout the UK and Europe. It is Europe's online career and human resource service. A very useful site as UK and Europe is opening up for the computer and IT related jobs for the qualified people from outside Europe. There are many opportunities available in UK, Ireland and all over Europe including France and Germany.

3. **http://www.studyabroadlinks.com**

   This site offers a huge source of information and a starting point for any information related to studies in any foreign country. This site has country by country listing and you

Atta Deep Bhav!

can browse through the links to get all the related information. For USA specific information please visit
http://www.50states.com/college
This site gives all the universities in all 50 states in USA. Follows the link to get relevant information.

4. **http://whatis.techtarget.com**

This is the most useful site for all those who are interested in knowing the meaning of any term related to the field of Information Technology. It not only gives the basic meaning of the term, but also the related web sites, Research papers and books to learn more and more.
This site will probably help you to be an Eklavya, "no need of a teacher".

Dear Friends,
       We will try to give, as much information as possible but our basic intention is not just to give the source of information but to help you to make use of the information to shape your career. We hope that you will work on this information and try to build your destiny. All the Best!

Thanks and Regards,

Pankaj Meshram   Date: May 15th, 2001
Sachin Kasbe   Place: USA

Atta Deep Bhav!