

Atta Deep Bhav!

*Jul 15th, 2001
USA*

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 and overseas.

To give them an overview of the trends around 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. It is 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.

(Get online source of Atta Deep Bhav! at: <http://www.ambedkar.org/adb/>)

With much Metta,
Sachin Kasbe
Pankaj Meshram
Ajit Nandagawali

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Atta Deep Bhav!

Thus Spoke Ambedkar:

“I want Religion. But I don’t want hypocrisy in the name of Religion. I like religion based on freedom of thought, equality, fraternity and brotherhood.”

Dr. B. R. Ambedkar

Long-term Opportunities for Indian Teachers in UK:

This news may be a good attractive start for many Indians who are in education field and still wanted to relocate abroad. In a bold new initiative to attract, recruit and keep teachers, London schools are to offer long-term contracts to thousands of Indians for the new September term. More than 200 London schools have asked recruitment agencies to search for teachers willing to undertake long-term work commitments. A British Asian Educationist believes that this might even work towards re-focusing India’s Gaze, away from IT and on to education.

In an attempt to end the culture of ad holism and provide stability for students, London schools wants to move away from the present short-termism. News that thousands of permanent jobs are up for grabs and available at once - to Indians who speak 'perfect' English, have basic teachers qualifications and no police record, comes even as British schools face an acute shortage of teachers, forcing some to change to the four-day week.

Potential Indian recruits can expect a warm official welcome, according to agencies. Indeed, under new regulations, visas and work permits for so-called shortage occupations now take days, not weeks. In recent months, Doctors, Nurses and IT workers have been added to the list of “most wanted”, alongside Mathematics, Physics and Chemistry teachers.

But Britain's Department of Education told The Times of India it did not "encourage (teacher recruitment from) developing nations where there is likely to be an adverse effect on the Economy". Analysts say the Government is keen to play down the negative publicity of repeatedly advertising Britain's skill shortage abroad, but as for IT industry, the Government is providing necessary support they may have to do the same for Education sector too. In Britain the Education Sector is a Private Sector. Important to note that UK is one of “hot places” for the IT workers in India after US.

Important Information:

1. <http://www.ajb.dni.us/>

This site is America’s Job Bank. It gives info about the new jobs available everyday and new Resumes put with them. Also gives info about total available jobs and total available Resumes. As on Jul 10th 2001 the information available on this site is:

Number of New Jobs Today:	15,908
Number of New Resumes Today:	1,827
Total Jobs Available:	1,648,178
Total Available Resumes:	423,459

The message in these figures is still clear, the job potential in US is still very high but one may be required to have more flexibility in his/her area of work and may require to shift

from area of work to another as the situation and market demands. This is particularly important in the current slow-down of US Economy.

This site also provides facility to search the jobs available with the occupation you are interested in. This is great site for all job seekers in all different occupational areas.

2. <http://www.indiatimes.com/infotech/careers.html>

This is one of the best sites as far as information related to IT is concerned. Following list highlights the information available:

- Listing of US colleges offering IT courses
- Listing of Australian colleges offering IT courses
- List of colleges/ Universities in UK offering IT courses

It also includes useful information related to following careers:

- Preparing for MCA
- How to find a career in e-commerce
- Network Security Expert: Still hot
- IT workers still in great demand in the US
- Database Administrator
- Web Developer
- Graphics Animator
- Multimedia Developer

There is a lot more number of useful career related articles.

Written Test Question Papers:

In this issue of “Atta Deep Bhav!” we are giving some written test question papers.

SET 1

SECTION I

VOCABULARY (SYNONYMS)

Please find Synonyms of the following words. Actual Test will give you 3 to 4 options.

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- | | | | |
|--------------|---------------|----------------|----------------|
| 1) Admonish | 11) Meager | 21) Alienate | 31) Merry |
| 2) Brim | 12) Obstinate | 22) Pretension | 32) Tranquil |
| 3) Solicit | 13) Subside | 23) Furtive | 33) Misery |
| 4) Volume | 14) Veer | 24) Stifle | 34) Adhesive |
| 5) Hamper | 15) Belief | 25) Lament | 35) To Merit |
| 6) Incentive | 16) Inert | 26) Baffle | 36) Confiscate |
| 7) Covet | 17) Caprice | 27) Concur | 37) Cargo |
| 8) Dispel | 18) Divulge | 28) Discretion | 38) Emancipate |
| 9) Efface | 19) Hover | 29) Heap | 39) Instigate |
| 10) Latitude | 20) Latent | 30) Lethargy | 40) Momentary |

SECTION II

QUANTITATIVE APTITUDE

Answers are given in bracket but try to solve the problems for your self.

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- 1) Two pencils costs 8 cents, then 5 pencils will cost how much. (20 cents)
 - 2) A work is done by the people in 24 min. one of them can do this work a lonely in 40 min. how much time required to do the same work for the second person. (60 min.)
 - 3) A car is filled with four and half gallons of oil for full round trip fuel is taken 1/4 gallons more in going than coming. What is the fuel consumed in coming up? (2 gallons)

- 4) Low temperature at the night in a city is $\frac{1}{3}$ more than $\frac{1}{2}$ hinge as higher temperature in a day. Sum of the low temp and highest temp is 100C. What is the low temperature (40 C)
- 5) A person who decided to go weekend trip should not exceed 8 hours driving in a day Average speed of forward journey is 40 mph. due to traffic in Sundays, the return journey average speed is 30 mph. How far he can select a picnic spot (120 miles).
- 6) A sales person multiplied a number and get the answer is 3, instead of that number divided by 3. What is the answer he actually has to get? ($\frac{1}{3}$).
- 7) A person was fined for exceeding the speed limit by 10 mph. Another person was also fined for exceeding the same speed limit by twice the same. If the second person was travelling at a speed of 35 mph. find the speed limit (15 mph)
- 8) A bus started from bus stand at 8.00a m and after 30 min staying at destination, it returned back to the bus stand. The destination is 25 miles from the bus stand. The speed of the bus is 50 percent of max speed of 50mph. At what time it returns to the bus stand (10.30)
- 9) In a mixture, R is 2 parts, S is 1 part. In order to make S to 25% of the mixture, how much R is to be added? (One part).
- 10) Wind flows 160 miles in 330 min, for 80 miles how much time required. (165 min)
- 11) With $\frac{4}{5}$ full tank vehicle travels 12 miles, with $\frac{1}{3}$ full tank how much distance will it go? (5 miles)
- 12) There are two trees. One grows at $\frac{3}{5}$ of the other in 4 years; total growth of both trees is 8 ft now. What growth will smaller tree will have in 2 years? (4.5 ft)
- 13) A storm is moving with a velocity of 5 km/hr towards the city in 3 hours. At the same rate how much far will it move in 2 hrs? (10 km)

SECTION III

CRITICAL REASONING

Answer as True / False / Can't Say

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- 1) My father has no brothers. He has three sisters who have two children each.
 - 1) My grandfather has two sons (False)
 - 2) Three of my aunts have two sons (Can't Say)
 - 3) My father is only child to his father (False)
 - 4) I have six cousins from my father side (True)
 - 5) I have one uncle (False)
 - 2) Ether injected into gallbladder dissolves gallstones. This type one-day treatment is enough for gallstones not for calcium stones. This method is alternative to surgery for millions of people who are suffering from this disease.
 - 1) Calcium stones can be cured in one-day (False)
 - 2) Hundreds of people contains calcium stones (Can't Say)
 - 3) Surgery is the only treatment to calcium stones (True)
 - 4) Ether will be injected into the gallbladder to cure the cholesterol based gallstones (True)
 - 3) Hacking is illegal entry into other computer. This is done mostly because of lack of knowledge of computer networking. With networks one machine can access to another machine. Hacking go about without knowing that each network is accredited to use network facility.
 - 1) Hacking people never break the code of the company which they work for (Can't Say).
 - 2) Hacking is the only vulnerability of the computers for the usage of the data. (False)
 - 3) Hacking is done mostly due to the lack of computer knowledge. (True)
 - 4) Alpine tunnels are closed tunnels. In the past 30 yr. not even single accident has been recorded, for there is one accident in the rail road system for these 30 years. Even in case of a fire accident, its possible to shift the passengers into adjacent wagons and even the living fire can be detected and extinguished with in the duration of 30 min.
 - 1) No accident can occur in the closed tunnels (True)
 - 2) Fire is allowed to live for 30 min. (False)
 - 3) All the care that travel in the tunnels will be carried by rail shutters. (True)
 - 5) In the past helicopters are forced to ground or crash because of the formation of the ice on the rotors and engines. A new electronic device has been developed which can detect the water content in the atmosphere and warns the pilot if the temp is below freezing temp and about the formation of the ice on the rotors and wings.

- 1) The electronic device can avoid formation of the ice on the wings (False).
 - 2) There will be the malfunction of rotor & engine because of formation of ice (True)
 - 3) The helicopters are to be crashed or down if ice is formed on rotors (True)
 - 4) There is only one device that warns about the formation of ice (True).
- 6) In the survey conducted in Mumbai out of 63 newly married house wives not a single house wife felt that the husbands should take equal part in the household work as they felt they loose their power over their husbands. In spite of their careers they opt to do the kitchen work themselves after coming back to home. The wives get half as much leisure time as the husbands get at the weekends.
- 1) Housewives want the husbands to take part equally in the household (False)
 - 2) Wives have half as much leisure time as the husbands have (False)
 - 3) 39% of the men will work equally in the house in cleaning and washing (Can't Say)
- 7) Copernicus is the intelligent. In the days of Copernicus the transport and technology development was less & it took place weeks to communicate a message wherein we can send it through satellite with in no time ----- . Even with this fast developments it has become difficult to understand each other.
- 1) People were not intelligent during Copernicus day's (False).
 - 2) Transport facilities are very much improved in now a days (Can't Say)
 - 3) Even with the fast developments of the technology we can't live happily. (Can't Say)
 - 4) We can understand the people very much with the development of communication (False)
- 8) Senior managers warned the workers that because of the interdictors of Japanese industry in the car market. There is the threat to the workers. They also said that there will be the reduction in the purchase of cars in public. The interest rates of the car will be increased with the less in demand.
- 1) Japanese workers are taking over the jobs of Indian industry (False)
 - 2) Managers said car interests will go down after seeing the raise in interest rates. (True)
 - 3) Japanese investments are ceasing to end in the car industry. (False)
 - 4) People are very much interested to buy the cars. (False)
- 9) In the totalitarian days, the words had very much devalued. In the present day, they are becoming a domestic that is the words will be much more devalued. In those days, the words will be very much effected in political area but at present, the words came very cheap. We can say they come free at cost.
- 1) Totalitarian society words are devalued. (False)
 - 2) Totalitarian will have to come much about words (True)
 - 3) The art totalitarian society the words are used for the political speeches. (True)
- 10) There should be copyright for all arts. The rule has came that all the arts have come under one copyright society. They will use the money that comes from the arts for the developments. There may be a lot of money that will come from the Tagore's works. We have to ask the beneficiaries from Tagore work to help for the development of his works.
- 1) Tagore works are came under this copyright rule. (False)
 - 2) People are free to go because of the copyright rule. (Can't Say)
 - 3) People give to theater and collect the money for development. (Can't Say)
 - 4) We have ask the Tagore residents to help for the developments of art. (Can't Say)

SECTION IV

PSYCHOMETRIC TEST

Answer as True / False / Can't Say

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- a) You will be interested in social activities. (True)
 - b) While going upstairs you will move two steps at a time. (False)
 - c) You will be making friendship with same sex or with opposite sex also. (True)
 - d) Your friends will consider u as a leader in your group. (Can't Say)
 - e) People think that you're serious minded. (Can't Say) / (False)
 - f) Some times you feel dull without any reason. (False)
 - g) You're host or hostess for several parties. (True)
 - h) Relatives come to your house you will entertain them. (True)
 - i) You will do work for longtime without tiredness. (Can't Say)
 - j) In your company you want lead the organization. (True)/(Can't Say)