



### Are you a MATHS PHOBIA ?

**MATHS**.....a horrible subject!!!

I remember, my friends used to regard **MATHS** as

M – **Mental**

A – **Attack**

T – **To**

H – **Handsome**

S – **Students!**

These are the words of most of the students, when they are asked about the maths question paper after the exam. Is this subject really a great headache?

Actually, it's a scoring subject! You just need to remove maths phobia from your mind and do a little practice to perform outstanding!

Here are some tips that will help you to learn mathematics in an easier way.

#### 1. Read Completely

- ✍ In several questions, some 'extra information' is provided.
- ✍ Many students glance hastily and start calculations. It's wrong!
- ✍ Before going towards the solution of the problem, you should read it completely.
- ✍ If the question is complicated, read it twice or thrice, and try to understand it.

#### 2. Clarify Your Concepts

- ☞ Pay attention in your math classes and listen carefully.
- ☞ Ask a lot of questions to your teacher until your doubts get clarified.
- ☞ Take help of your friends and discuss the problems with them.

#### 3. Practice...Practice....Practice

- ✍ An old proverb says, **"Practice makes a man perfect."**
- ✍ Cramming will not help you in this subject.
- ✍ The only *mantra* to succeed in this subject is to practice a lot.

#### 4. Be Confident

- ☞ Learn the formulas and apply them wisely.
- ☞ Don't get confused while solving the questions.
- ☞ If you are not able to solve the problem, don't leave it.
- ☞ Try to solve it again and again.
- ☞ Don't assume yourself less competent than others.
- ☞ Remember, you can perform better than others!



#### 5. Draw Diagrams

- ✍ Try to make the problem easy by drawing a diagram, if possible.
- ✍ It will help you in understanding the question and
- ✍ Give you an idea how to solve it.

#### 6. Guess the Answer

- ✍ You can easily guess the approximate answers of several questions.
- ✍ After solving the question, check whether the answer is near to the guessed one or not.
- ✍ If not, recheck your calculations.

#### 7. Recheck Your Answer

- ✓ Once completing the difficult question.
- ✓ Recheck the answer by solving it on a new paper.
- ✓ If the new answer matches with your previous answer.
- ✓ Then it indicates that your answer might be right.

#### 8. Work in the Similar Units of Measure

- While performing calculations for a problem.
- Ensure that you are working in the same units.
- Make necessary conversions (i.e. convert all the values in the similar units).

**TRYING IF YOU FAIL, NEVER GIVE UP**

**BECAUSE F.A.I.L MEANS**

**FIRST ATTEMPT IN LEARNING.**

**KEEP ON YOU WILL SUCCEED ONCE.**

***"If people do not believe that mathematics is simple, it is only because they do not realize how complicated life is."***

***– Tobias Dantzig***