

## **Speech on Valedictory Function of One Day Workshop on DIP at Maulana Azad College, Aurangabad on 24-02-2013.**

Respected .....

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and my dear fellow participants good evening.

I am really very much thankful to organizer for giving me this opportunity to share my views on DIP and MATLAB with you.

I am also thankful to you all for your patience hearing. I hope you all have enjoyed today's technical session. I also hope that you have decided to make your career in DIP. Area selection is important, if you are ready to do hard work you can make wonders in any area.

Please register on two groups to know latest development: 1. DIP Group 2. Imaging India Google Group.

- "The ups and down in life are also very important to keep us going.... because a straight line even in an ECG means we are not alive....!"

### **About my MATLAB and DIP Experience.**

In 2001 I have started my career in DIP, I used to go to Govt. Engg. College for Practical's of MATLAB. So, in evening during 7 to 9 I used to sit there and do my work. Then in 2002 we got our own copy of MATLAB in our Dept. But it was only one license copy and with dongle, so at a time only one user can work. As I was junior most in the Department hence my number was only for one hour during 8 to 9 in evening. In this way I have learned MATLAB by self learning process.

### **About Hard Work**

We don't have any alternative for hard work.

"Path of success is not easy, nor swift".

Every body has to go through scratch. There is no magic which can make wonders in one night. We have to take efforts, planning, regress follow-up, then only good things can come up.

- "If you have missed any thing in life, don't fill your eyes with tears! It may hide yet another beautiful thing standing in front of you!!"

### **About Parents, Teacher and Friends and God.**

I believe in God. I also believe God is always 24/7 with us. Only thing is we have to see and feel his presence. God is with us in the forms of Parents, Teachers and Friends. So, don't heart them. We may have differed with their thoughts but ultimate goal of all of us is to get success in life. I think thoughts are differ only due to because of having technological cap in between us. But, Parents and Teachers are think tanks and source of knowledge, source of inspirations for us. They always try to show us good path and better options based on their experiences. So, be with your Parent, Teacher and Friends ultimately God will be with u, and I am sure u will be successful in your life.

### **The source of innovative ideas.**

Innovative ideas are always come in our mind when we r busy in some other important work like traveling, reading, writing, cooking etc. Once the time passes we hardly try to remember them. So, be always with pocket diary with u, whenever such innovations and dynamic thoughts come in your mind just note down them. After that whenever u will get free time, just revised them and try to add some more details. Do this exercise continuously, I am sure at one day u will come up with wonderful and Novel idea.

### **Research should be your passion.**

Make research as your passion, don't do it only to get certificate, or good job, or to get high API score. Do it to make your carrier. Select only one topic go on doing it with new technologies for ever. As Technology changes don't change your topic, just modify your way of doing experiments as per new technologies.

### **About self-Carving of our future.**

We are our own creator, we our self-have to do the thinks, Nobody will come and give us the readymade thinks and say ok pls enjoy. We have to do carving our self of our life.

- Great motivational words written on the entrance of an American University.....!!
  - “I know I am something, because God doesn't create garbage.....!!”

**About Interdisciplinary work:** Today novelty can come up only if u have knowledge of all fields. For ex. MEMS area, we should know Chemistry, Mechanical Engineering, Architecture, Physics, Computer and even Biology. One person can't handle all these areas, hence do work in collaboration and in group.

### **About curriculums:**

Horizontal distribution of papers in courses. For. Ex. In M. Sc. Computer Science Total IV Semester are there and in each semester at max four papers can possible to teach then, selected only four areas break them into four parts and put each part in each semester, like in Sem-I Prerequisite of paper, Sem-II Fundamentals, Sem-III Advanced and in Sem-IV Practical Implementation of that courses. Means only four areas but in dept.

#### **About On Line Examination:**

<b>Total pages cost per exam event @ ` 50 per Kg</b>	<b>48,30,000</b>	Rs
<b>Total Trees cut for one exam event</b>	<b>21,349</b>	nos.
<b>Total Post-Examination Expenses per event</b>	<b>99,60,000</b>	Rs
<b>Total Cost of paper based examination per event</b>	<b>1,47,90,000</b>	Rs

This expenses is only for one University, Such 13 University we have in Maharashtra.

We can reduce manual efforts, transport, time and give accuracy. Ultimately it help to reduce the examination fees. This is directly beneficial for Students as well as organization.

#### **About Funding Agencies:**

- UGC, CSIR, DST, DIT
- Funds for
  - PG
  - M. Phil.
  - Ph. D.
  - PDF
  - Research Project
    - Young Scientist, Minor, Major or any novel idea
  - Publication
  - Travel Grants
  - Faculty Exchange
- Funding Schemes
  - University
  - Colleges
  - Both University and colleges
    - SAP, FIST, Innovative Program, Event organization
  - Indi usual
  - Women Scientist

**Newly Announce, Obama Sing Funding scheme to exchange, Students, Faculty and even complete Department, with foreign Universities.**

With this I conclude that hands are ready to support now only there is strong need of innovative ideas.

With this once again I express my sincere thanks to u all participants for your patience hearing. I am also thankful to Organizer for giving me this chance to share my views.

Thanks one and all.