Learning 221



INTRODUCTION

The entire world is going through a very rapid transition into what is being called the 'Knowledge Economy', and the word Knowledge has quietly moved from being a noun to becoming an adjective also. Hence, the emergence of Knowledge Workers, Knowledge Parks and Knowledge Cities.

So, how does one prosper in the emerging times? It is not enough to be 'educated' in the traditional sense of the word. From a reluctant and passive learner, the successful will have to transform to active, enthusiastic and life-long learner-continuously acquiring and processing knowledge to add value and become prosperous.

ABOUT THE PROGRAM

This program, probably one of its kind, is aimed at learners who have done their school education and are preparing to take on challenges. They may train for a profession of their choice, but this program which can be done concurrently with any other program being pursued, will open new vistas and opportunities and surely lead to success and good fortune.



The chief architect and mentor of the

PROGRAM ARCHITECT

Program is **Prof.M.M. Pant** (www.mmpant.net), a *sui generis* personality with 50 years of post schooling experience in Scientific Research, Teaching, Management, Law, Information Technology and Business

Entrepreneurship. He is supported in this venture by a team of equally accomplished persons with IIT/IIM

background and diverse national and international experience who have agreed to provide inputs, guidance, conduct interactive sessions and mentor the prospective learners to achieve their full potential.



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To know more about the program, e-mail at mmpant@mmpant.org

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1. How to Learn Anything?

If there is only one course that you may want to do beyond whatever else you are studying, then this is the course for you. It is like a master key to unlock all doors of knowledge. With the techniques that you will learn in this course and the ever growing opportunities and tools becoming available through the Internet and mobile phones, you will never be at a loss in any new field or subject. It will even help you get better grades in your conventional course of studies.

S. No.	Title
HLA001	The maze of Learning Opportunities
HLA002	Myths and realities about how we learn
HLA003	Getting Motivated for Learning
HLA004	Meta-Learning : Know Thyself
HLA005	The paradigm shift
HLA006	Search engines and their use for Learning
HLA007	Free Online Learning Resources
HLA008	Classroom 2.0: Learning from the Internet with Web 2.0
HLA009	Mobile Learning and Emerging Trends
HLA010	Creating a Plan for Self-learning

2. Learning to Think :

This course aims to develop the most important faculty of human beings, the capacity to think. It is now agreed that learners can be taught and trained to think. While it takes several years of practice to become a good thinker, this course provides an excellent start to the journey and covers several dimensions of thinking.

S. No.	Title
LTT001	The jigsaw puzzle of thinking
LTT002	Mind maps and other tools for Thinking
LTT003	Critical Thinking
LTT004	Logical Thinking
LTT005	Lateral Thinking/Divergent Thinking/ Creativity
LTT006	Problem Solving, Algorithms and Heuristics
LTT007	Arguments and Reasoning
LTT008	Fallacies
LTT009	Paradoxes
LTT010	Developing insights from raw information

3. Yearning to Learn :

This course draws upon all the learning and wisdom available to encourage and inspire learners to take interest in their learning and in fact, exhorts and inspires them to take charge of their learning, thereby transforming them from passive to active learner.

S. No.	Title
YTL001	The joy of Learning
YTL002	Extrinsic and Intrinsic Motivation
YTL003	Pedagogy, andragogy and allied matters
YTL004	Memes: an aid to learning
YTL005	Self-esteem and learning
YTL006	Yearning to learn as an auto-catalytic process
YTL007	Movies to enhance learner motivation
YTL008	Enhancing learner motivation by denial
YTL009	Creating learning moments, time management and nano-learning
YTL010	Collaborative learning with learning partners to enhance motivation

4. Personal Financial Literacy :

We are now in an age when every individual has to take a greater responsibility in the management of finances. The domain is wide and complex and many people are gullible. This course guides the learner through the most important and critical knowledge essential for good personal financial decisions.

S. No.	Title
PFL001	The Economic way of thinking
PFL002	Saving and Investing
PFL003	Asset Building
PFL004	Retirement Planning
PFL005	Borrowing Money
PFL006	Frauds and protection from them
PFL007	Benefiting from a large windfall
PFL008	Insurance Matters
PFL009	Bankruptcy
PFL010	Charity

5. Interacting with humans & machines:

This course goes beyond traditional programs on communication skills to address the digital and mobile world, with accent on emerging tools, and the need for accuracy and precision and preparing for a life with robots as part of our daily life.

S. No.	Title
IHM001	Reading, Writing, Listening and Speaking effectively
IHM002	Accuracy, Precision and Time Management
IHM003	Cross-cultural Communication
IHM004	Stories for Information Transfer
IHM005	Visual Communication
IHM006	Effective use of mobile phones and Handheld devices
IHM007	The Digital Lifestyle
IHM008	Social Networking
IHM009	Cloud Computing, Netbooks and smart USB drives
IHM010	Living with Robots

6. The Overwhelming Concerns :

This course explores several sets of interesting moral, philosophical, socio-historical, literary, and theological problems that have engaged humanity through major writers and thinkers of the past several centuries.

S. No.	Title
OWC001	What makes a humane Society?
OWC002	Is human mortality inevitable?
OWC003	Can there be an end to poverty, ignorance and illiteracy?
OWC004	Are there limits to human knowledge?
OWC005	Is sustainable development itself sustainable?
OWC006	Is technology driving us to destruction?
OWC007	How could humans best govern themselves?
OWC008	Do I dare disturb the universe?
OWC009	Can consciousness and mind be explained in terms of matter and energy?
OWC010	What is the purpose of our life? Is there life after death?