

THANKS  
IGCLA 2018  
FOR  
INVITING



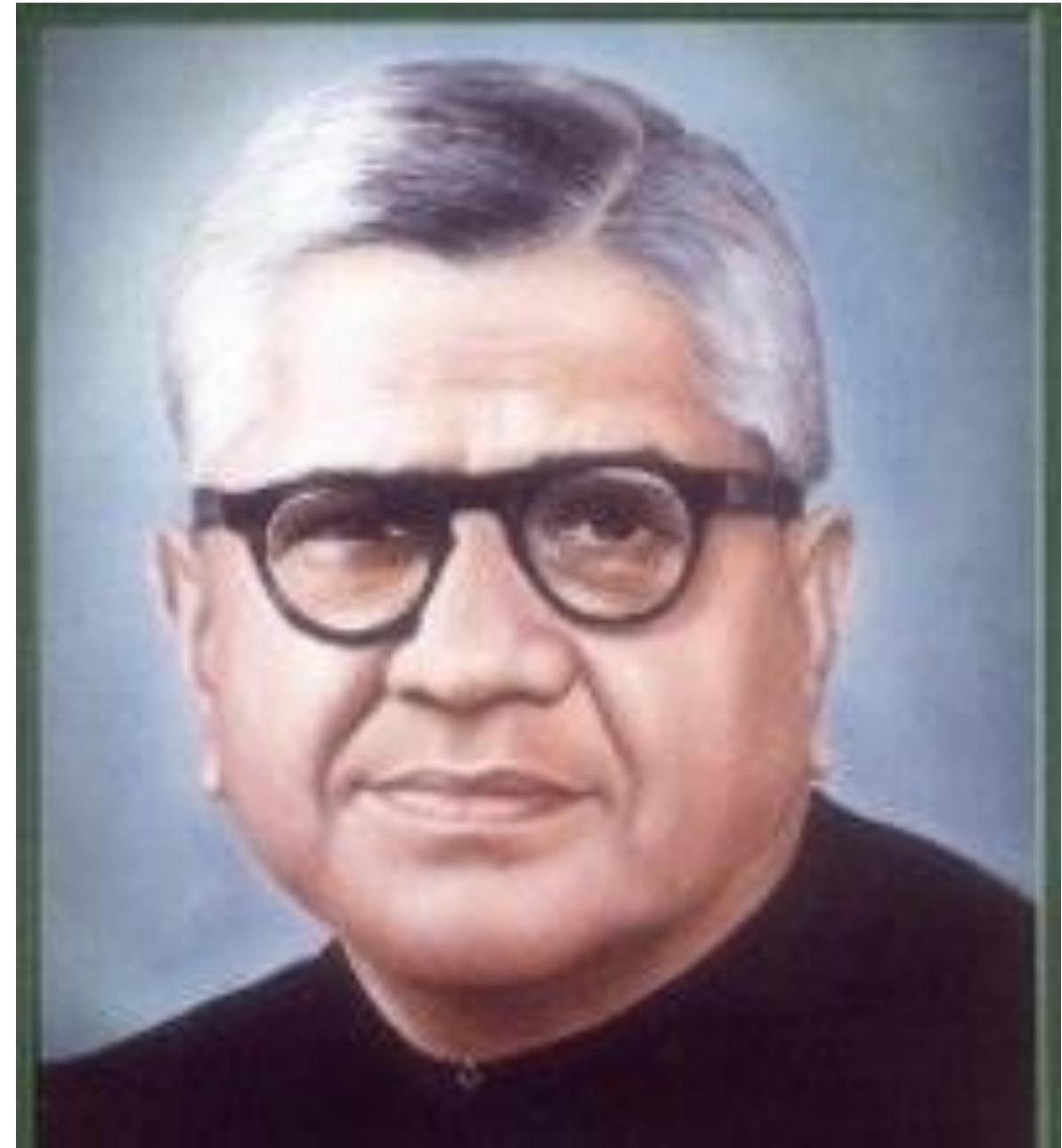
# **Dr . T.M.A Pai**

**Born 30-04-1898**

**Died 29-05-1979**

**WAS NOBEL PRIZE  
worthy**

**Is a LEGEND  
Entrepreneur  
Visionary**



# Green Toilets – An ENERGY Solution



## Kasturba & Mohandas

Father of Nation

**Deserved Nobel**

Supportive Wife

Model Citizens

Courageous

Saints

World Class Leadership



**President Of India  
SALAM To KALAM**

Inspiration

Humility

Tenacity

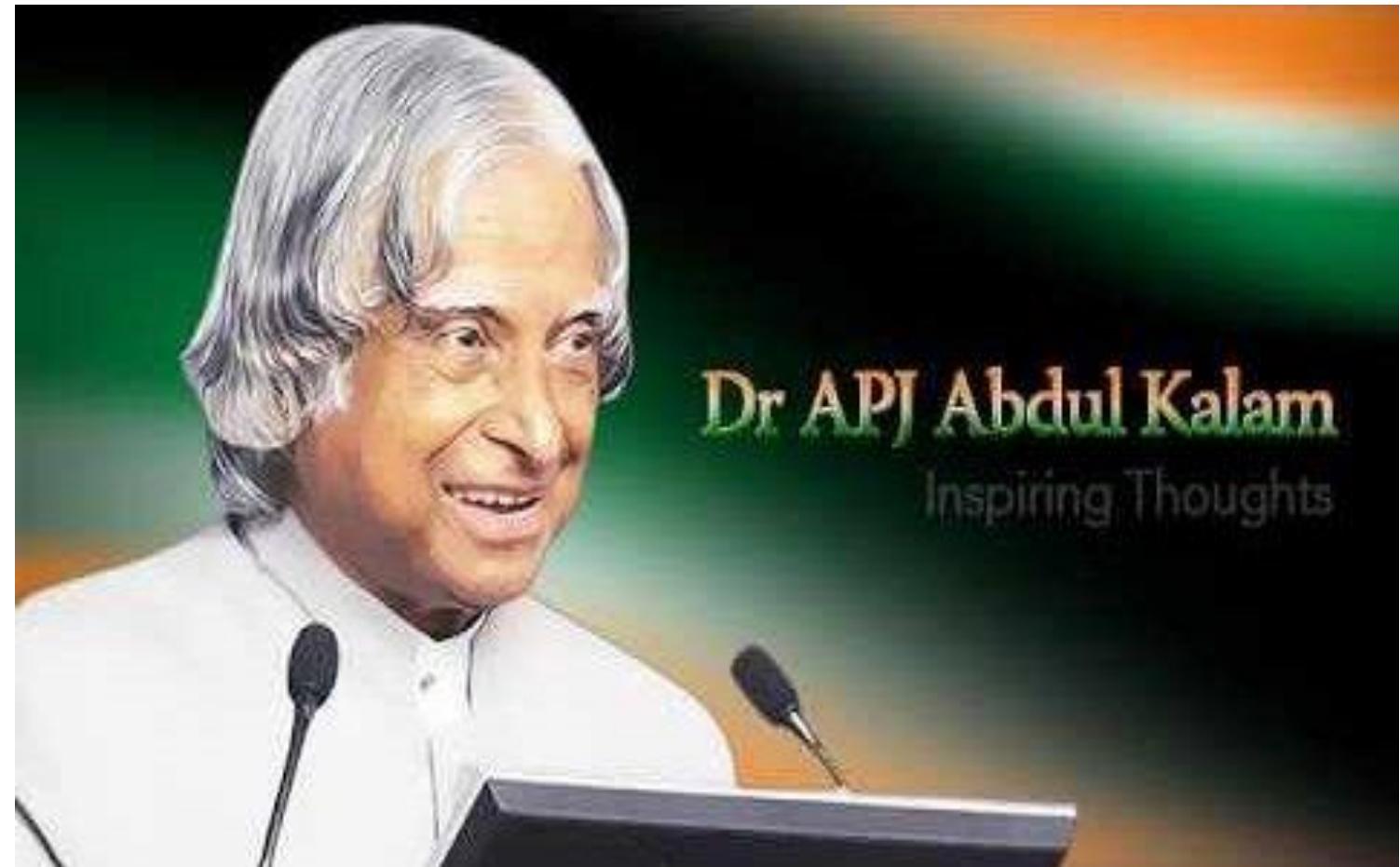
Visionary

Truthful

Patriotic

Orator

Scientist



**PURA**  
**Provide Urban Amenities in Rural Areas**

# **Great World Leader Prime Minister Of India**

Narendra Damodhar Modi

RISE FROM Chaiwala

Orator

Honest

Brave

World Class

Dedicated

## **MISSION SWACHH BHARAT**



**"I appeal to every citizen to dedicate 100 hours a year towards cleanliness."**

*Narendra Modi*

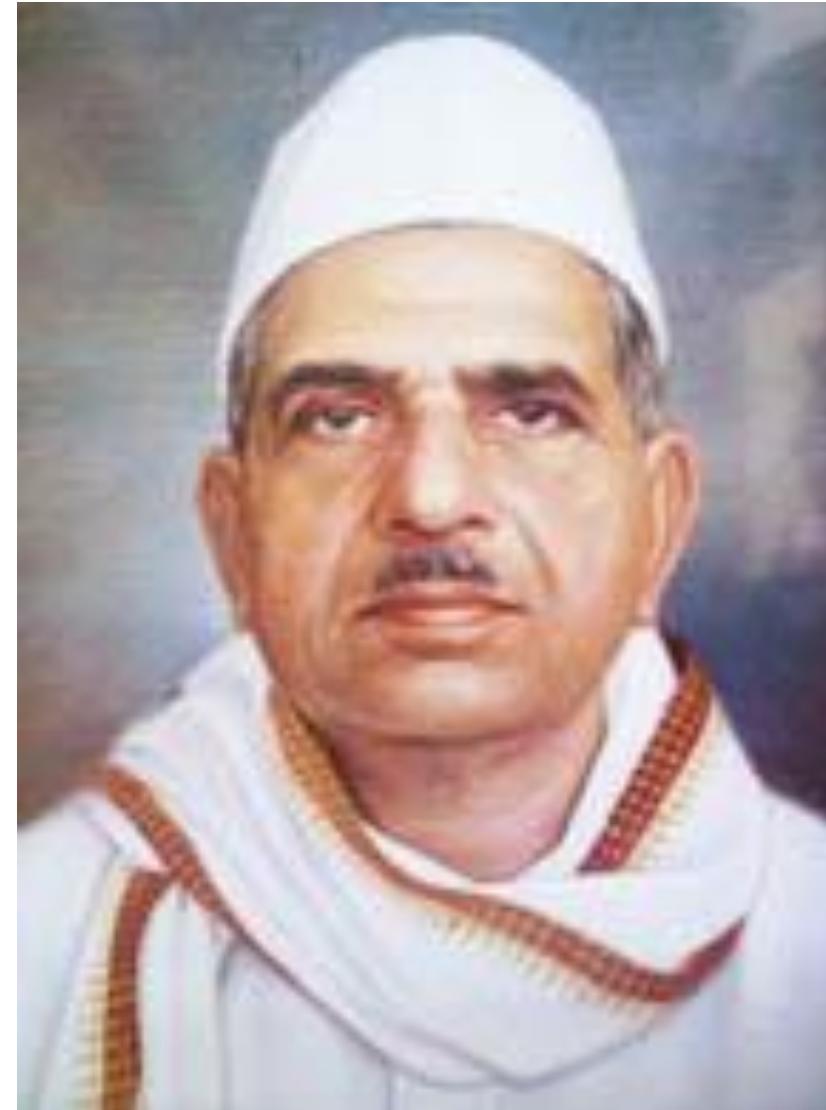
# **Upendra Ananth Pai**

17- 01-1922 - 29-05-1981

Joint Founder Syndicate  
Bank

Joint Founder Academy Of  
General Education

Brother of Dr. T.M.A. Pai



**Bond of friendship & partnership of two brothers transformed this region of south India**

Maharaja Swathi Thirunal  
**RAMA VARMA**  
1813 - 1846

Visionary  
Musician  
Scholar  
Spiritual  
Brilliant  
**INNOVATOR**



# **KUTHIRA MALIGA PALACE**

Palace Built in 1840

Swati Thirunal design

Horse Palace

Wood work spectacular

Concert at Palace



# **SUPERB PALACE KUTHIR MALIGA**

**WOOD  
ART  
Heritage  
170 YEARS OLD**

**BUILT BY Maharaja  
SWATHI THIRUNAL**



# Interior View of Spectacular Palace

- Kuthira Maliga Palace
- Wood art work on Horses
- Entertainment Design



# **SOCIAL MEDIA FESTIVAL**

an idea whose time  
is here

For Manipal  
university to  
experiment



**INDIA'S GIFT  
TO THE WORLD**

**DO IT**

**BE IT**

**LEARN IT**

You Cannot Always Control  
What Goes On Outside.  
But You Can Always Control  
What Goes On Inside.

*Happy International Yoga Day*



# Entrepreneurship



# Music, Health & Mystery

- Music wakes up the soul
- Music is devotional
- Music is healing
- Music is Music
- Music is soothing
- Music is eternal
- Music is sacred



## Burning Man – East

An Eastern version of  
**BURNING MAN**  
Western worlds best  
Festival - Celebrated  
Event of the year



# CREATIVITY



# **MOBILE EXHIBITION**

Museum On Wheels

Make a Museum at MU

Learn

SEE

STUDY

VISUAL

FUN way to acquire  
Knowledge



**Science Express**  
**Climate Action Special**

SECAS • 15 Oct 2015 - 07 May 2016 • 64 locations • 19,800 km • 16 coach AC train

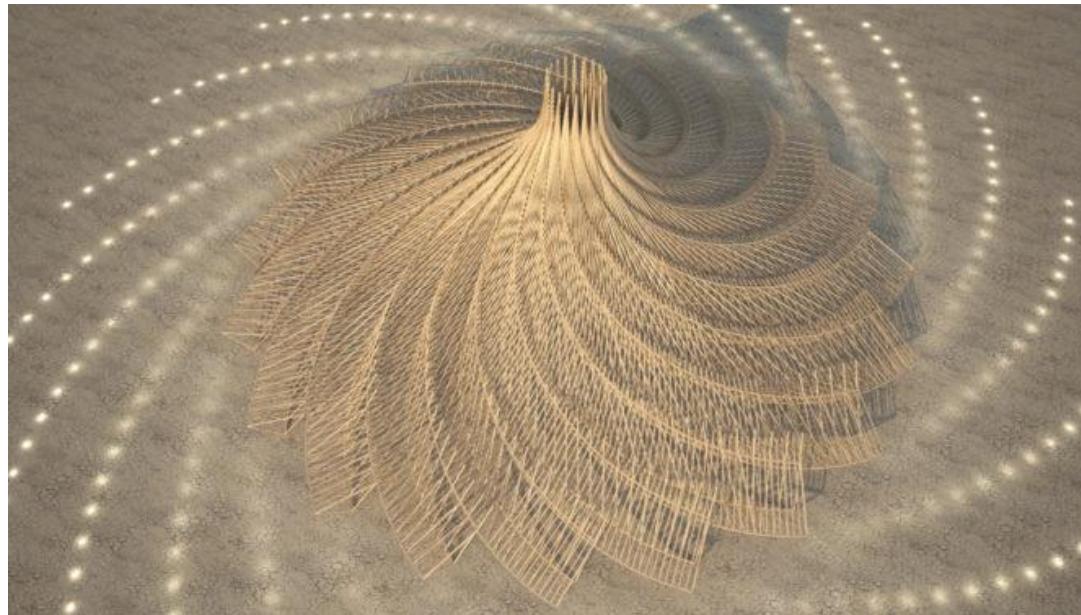
A unique Science exhibition focusing on climate change,  
running on the Indian Rail network



# Planet Earth – Burning Man

**Social Media Festival will grow like BM**

**Virtual & Real - Virtual reality  
Virtue & righteousness**



Interdisciplinary interest, knowledge, education, outlook - than theoretical learning - lead to thinking outside the box – thus a creative innovative mindset.

Live to Serve - motto of KMC - attempt to walk the talk.

Motivated by Tagore, Mahatma Gandhi, Mother Teresa, Vivekananda, Shanker, Einstein, Edison, Tata, Noah, Innovators, who have furthered human quality of life.

Idealism is important to accomplishment.

School - College - University curriculum need drastic change. Entrepreneurship education needs to be made a part of curriculum with much greater industry / commerce / business inter-phase with institutions of learning, allowing field visits, factory tours, discussions, debates.

Museums with history of science, inventions, discoveries, ideas must be the new classrooms.

The world needs Disarmament, Peace. Too much R & D is being done on how to kill each other and too little on how to love each other or how to live with each other.

The opportunity of a millennium before us - to change swords to plough-shares ... a world of peace, progress, collaboration to which all our R & D efforts must be directed.

There has to be a universal mindset that can only come from a divine and spiritual awakening ... to which mankind and the world of science must move ...

It will release US \$ 1,000 Billion worldwide for development, growth, from the wasteful warfare mindset of warfare - poverty can be overcome thus... just as we did small pox or other...

Homelessness is a disease... so is hunger... there is medicine for hunger, it is called food. Let's have it served. With, some food for thought too, as a side dish !!

India is the perfect home for such thoughts of an inspirational, innovative ethical dimension.

To transform India in its appearance to be comparable to Scandinavia, Japan, Switzerland as to cleanliness. Any and all research related to waste management, to conversion of waste to energy as well as value added products along with the logistical and manpower strategy for implementation.

**Make In India Japanese Gardens**  
**Indian Japanese Gardens**

Strategy to use Indian Railways - freight hauling of waste by goods trains. |Reduce pollution.

Better railway station design and development by Private Public Partnership, making travel a pleasure.

India has over 7,000 Railway stations & if 100 Cr investment comes to each, they can be centers of excellence and hub of commerce, transportation.

Bringing 7 Lak Cr Rs investment to the economy.

This can be done linking Corporate Social Responsibility, Voluntarism and NGO involvement with energized youth.

**India needs R & D with applied research mindset is key.**

# **Virtual & Real**

**virtual - linked to anyone  
everywhere by net**

- Author, Festival Director or Expert comments on a chosen Book of the 120.
- People respond, read, communicate, do.
- Reading habit cultivated.

**Real - impact on problems by action**

- May purchase book or read online.
- Contribute to action to solve problems.
- Comment, write or review book to initiate solutions.

# **INNOVATION**

“ Entrepreneurship comes naturally to Indians. In the field of Entrepreneurship it may be doubted - whether any single family has done more - than The Pai Family of Manipal ”.

Ambassador of India to USA, Nani Palkhivala.



# **ARCHITECTURE**

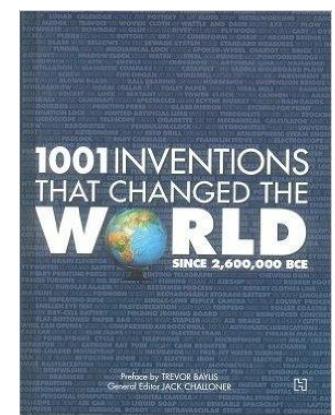
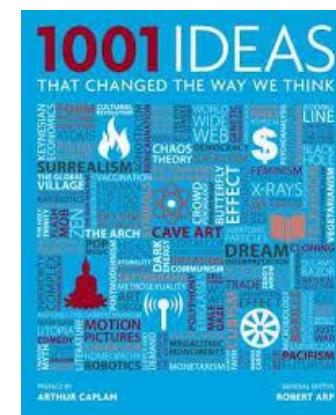
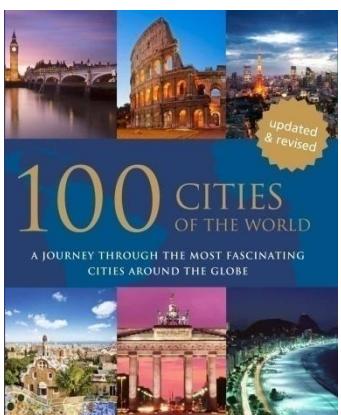
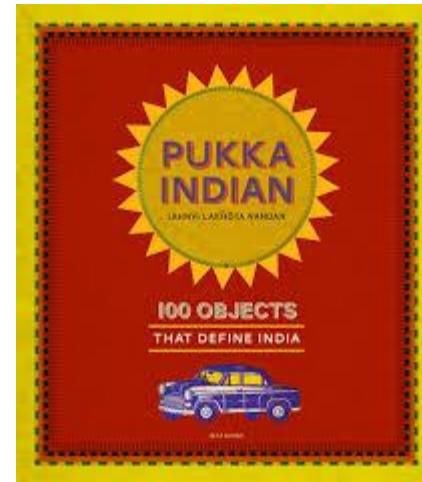
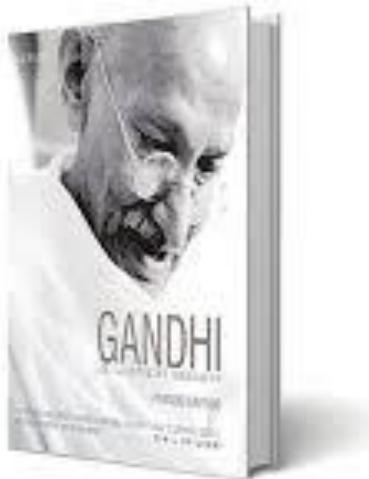
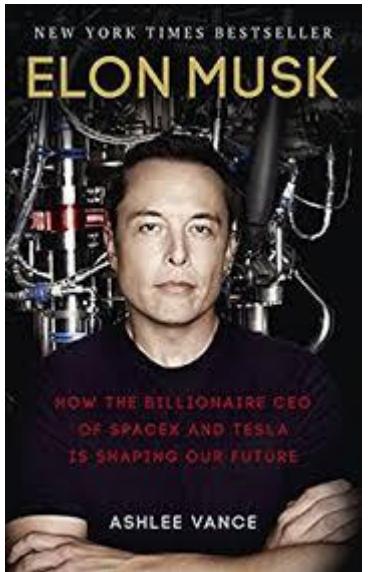
**1001 BUILDINGS ONE  
MUST SEE**

**1001 BOOKS YOU  
MUST**

**READ**



# Books



# **Book Festival**

## **Virtual in format**

Competition  
Design  
Museum



# 100 MOST INFLUENTIAL PEOPLE

TIME Magazine

MAY 2017

The Worlds Best



# Start up India Promotion

- Encourage & Promote...
- Innovation.
- Entrepreneurship.
- Inventions.
- Research & Development.
- Ideas.
- Problem Solving.
- Align with Make in India.
- Create wealth.
- Improve quality of life.
- Create jobs.
- Solve unemployment.
- Create new products.
- Bring products to Market.

# Match ideas & inventions in BOOKS with students

- 1001 Ideas individually earmarked to specific students.
- 1001 Inventions by lot assigned specifically.
- Competition among schools or colleges.
- Prize for best museum developed on campus.
- Showcase the 2002 as displays to create knowledge.
- Challenge students to create solutions by creativity.
- Motivate... Inspire... Reward... Get written feedback.

# 100 Cities of the World - BOOK

- Have cities in Kerala & Karnataka of similar quality.
- Have MANGALORE 2 MANIPAL city designed like them.
- Encourage urban planning and modernization.
- Create by fusing Kottayam / Pathanamthitta / Alleppy.
- Changanaseri ,Tiruvalla, Chenganoor to 1 SUPER city.
- Scenic, super design to compete with Singapore or Dubai.
- Look back in history to learn of our cities.

## Events on Boats at lake or on Sea

Take a boat ride to sea.

Discuss matters at sea.

Enjoy food and ambience.

Be inspired.



1. What to be in 2022 ?
2. What to focus on ?
3. Why do it ?
4. How to do it ?
5. What is stopping us ?



**Be in Tianjin or  
anywhere in the  
world!!**

**Participate Online**

**Tell us .. Write in**

**SOCIAL MEDIA FESTIVAL**

**Experiencce it .**



# **SOCIAL & PREVENTIVE MEDICINE**

**URGENT NEED  
OF DAY**

**NEGLECTED**



**Future IS HERE**

**IS HERE NOW**

**LIVE IN THE RESENT**

**TIME is ETERNAL**



**INDIA in 2020**

Will it be  
like this  
Or  
Better





# 2047 INDIA INDIA @ 100 CENTURY

# BUSINESSWORLD SEPTEMBER 2017

By 2030, we will double our income. By 2047, we will be a high-growth, middle class society, and more importantly, a free country, unlike China – Gurcharan Das

India needs approximately 2.5 crore new jobs every year (towards its Mission 2047); Green Revolution 2.0 too is required – A M Naik

There will be radical changes in the way govt healthcare is managed, the way we allocate water to citizens, the way we develop land; disruption will be the new normal – Sunil Kant Munjal

A Swadeshi strategy for India's natural resources sector would give the desired boost to the country and GDP growth – Anil Agarwal

India is posed to become the tech-know hub of the world by 2047 – Kiran Karnik

India would be a biotech hot spot for innovations in bio-therapeutics, advanced

India will be a hub of manufacturing. There will be application of zero-waste strategies by our industry – Ajay Shriram

India would be a Chanakyan, not an Ashokan State; by 2047 – Sanjeev Sanyal

# INDIA @ 100

**INDIA @ 100  
WORLDS  
BEST**

**2047 INDIA  
WHAT & How  
INDIA @ 100  
EARTH MUST  
SING with JOY**



**ART**

**CREATE  
DESIGNS  
TO MAKE  
THE BEST**



**BURNING MAN**

**WORLDS BEST FESTIVAL**

**SCENE FROM BM 2016**

**LETS DO IT HERE**

**@ MANIPAL OR INDIA**



150 Miles FROM LAS VEGAS  
Where @ BLACK ROCK CITY  
“ BURNING MAN “ IS HELD EVERY YEAR  
Last week of AUGUST & First Week of September



# Golf is the Future

Experience nature

Start golf academy

Start golf ranges

Business is done on the golf  
courses



# GARBAGE PROBLEM SOLUTIONS

SOLUTIONS

Challenges

Method



# GARBAGE FULL INDIA - GARBAGE LESS JAPAN - HOW COME ? Must CHANGE



Lovely House  
Artistic from  
***WASTE...***  
**PLASTIC**  
**BOTTLES** in  
***PANAMA***



# **CONSTRUCTION OF BOTTLE MANSION**

**IF PANAMA CAN  
DO IT ....**

**WHY CAN'T  
MANIPAL & INDIA  
DO IT TOO ??**



# **Swachh Bharat Abhiyan**

Support National Initiative.

Cleanliness is Godliness.

Convert waste to energy.

- Address Garbage & lack of sanitation.
- Create facilities.
- Motivate action on campuses.
- Get students to solve problems.
- Establish global standards.
- Become a better place.
- Promote ambience.
- Keep place tidy.

# **GTKPK**

Requires civic sense..

Improves morale.

Increases productivity.



**Will Manipal University  
TAKE UP THE OPPORTUNITY  
Or challenge.... & win Nobel prize for it**

# **CEO of Microsoft**

**MANIPAL ALUMNI**

**WHAT MANIPAL DOES 2 YOU**

**World Class**

**Brilliant**

**Dedicated**



प्रज्ञानं ब्रह्म

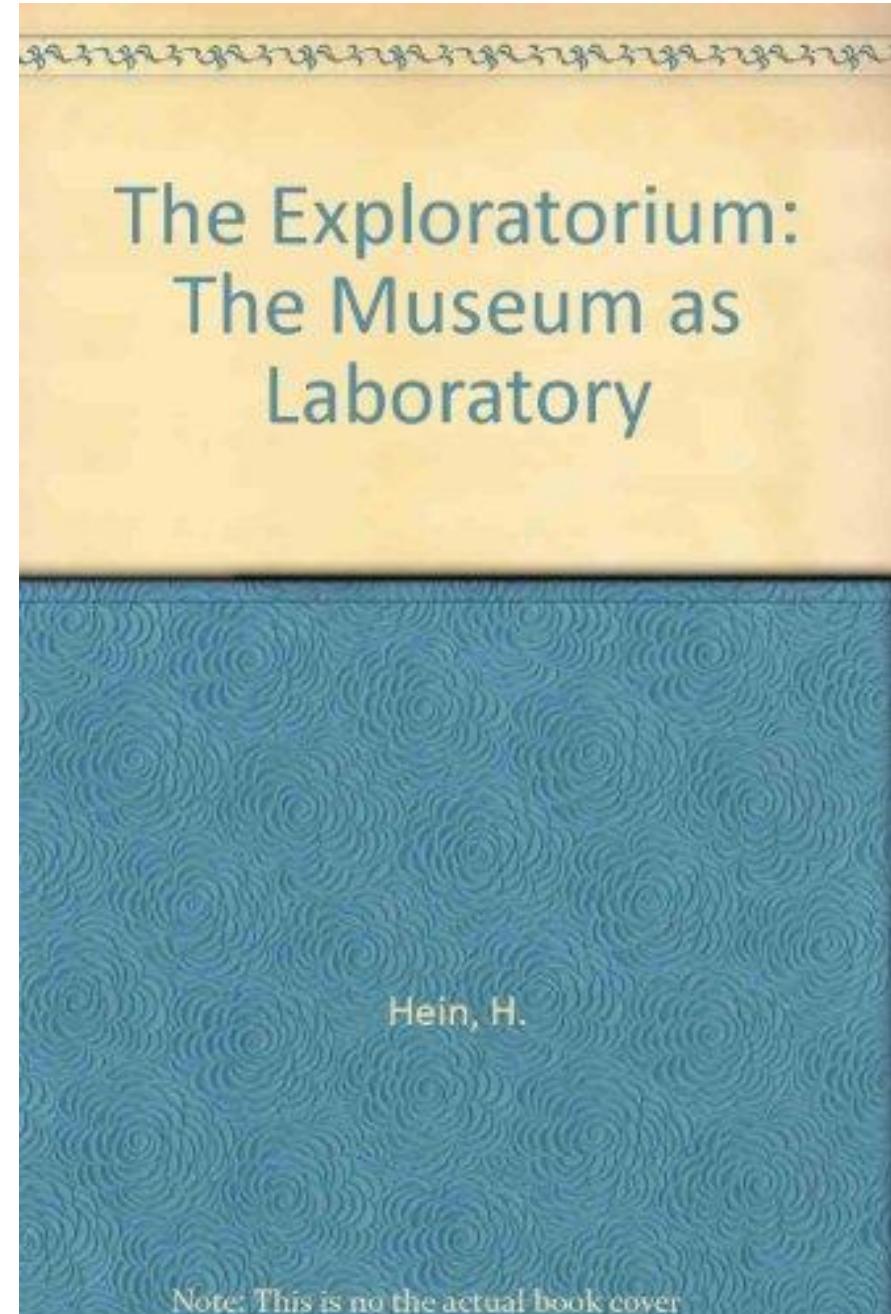


PUBLIC HEALTH MUST BE OUR MANTRA

**MANIPAL CAN BE ON  
WORLD MAP IN A NEW  
WAY**

**MU BUILD THE  
UNIQUE  
EXPLORATORIUM**

10,000 PEOPLE WILL  
COME DAILY TO LEARN !!  
YES. Make Learning FUN.  
LOTS OF FUN.

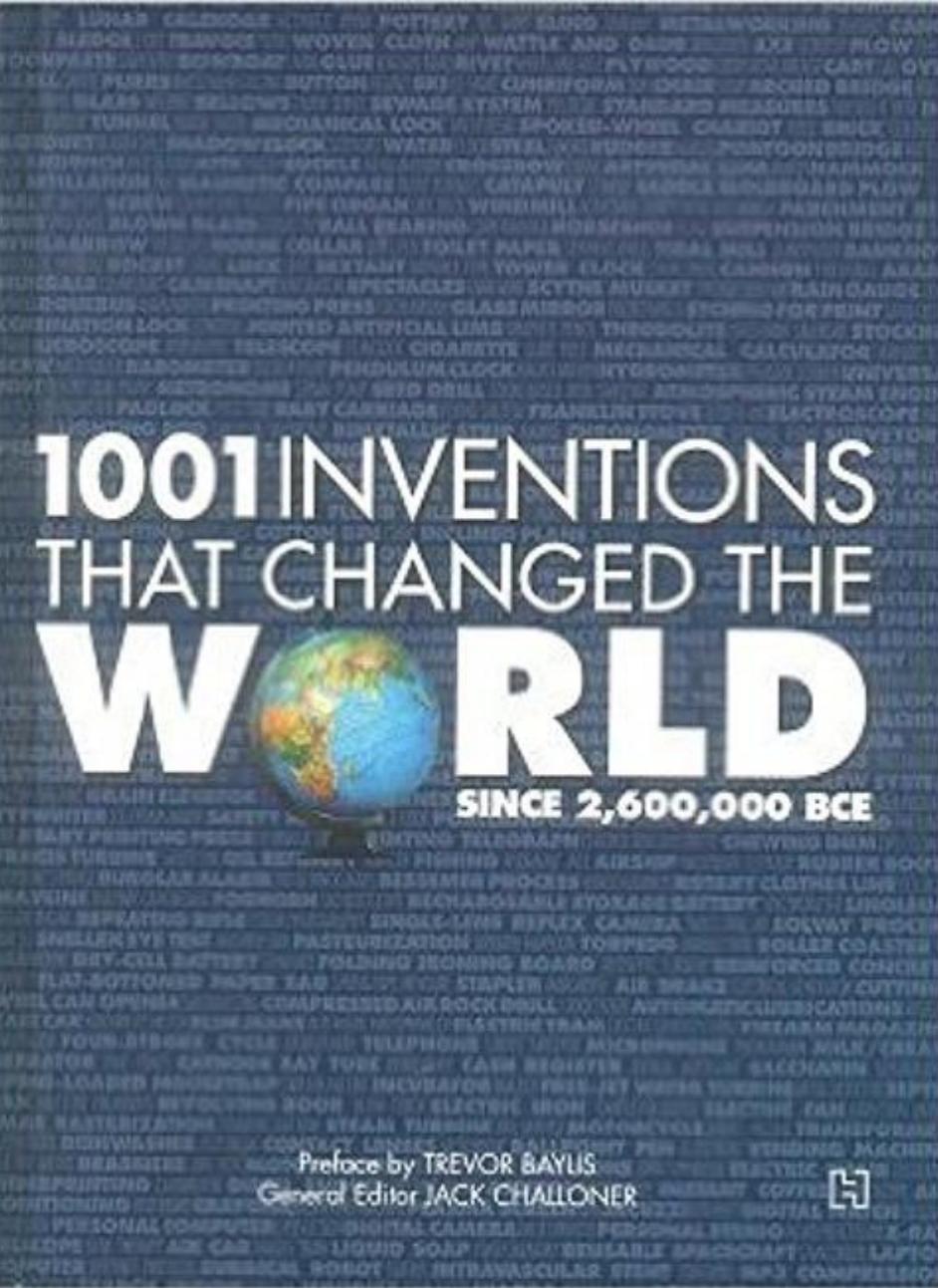


**MANIPAL**

**BE AS GOOD &  
GREAT AS**

**YES.  
GO FOR IT....**





## IGCLA 2018 MANIPAL CHALLENGE

BUILD MUSEUM ON CAMPUS  
INDIA'S BEST..  
WORLD CLASS

ON CAMPUS  
EVERY PAGE OF  
1001 INVENTIONS & IDEAS  
AS ART DISPLAY – FOR THE WORLD  
TO COME, SEE & LEARN @ MANIPAL

**MANIPAL**

**Dr. T.M.A. Pai**  
DESERVED A NOBEL PRIZE

In Future.... Will it be you who  
will win the Nobel





**St. Mother Teresa**  
1910 – 1997

Divine, Caring  
Loving, Saint, Indian

My Inspiration  
My ANGEL

ON Flight Indian Airlines  
March 2, 1997

**Acknowledge Great ladies  
Of the Pai Family  
Make Manipal university.**

**Sharada Pai like  
Kasturba Gandhi**

# **THANK YOU**

ALWAYS SPEAK TRUTH

PRACTICE AHIMSA

AS TAUGHT BY

# **The Mahatma**





**1991**, NEW YORK CITY  
@ 44 WALL STREET OFFICE

**Dr. George Joseph Themplangad MBBS, MBA**  
KMC Manipal Alumni ... PRODUCT OF MANIPAL



**KMC MANIPAL ... BE SWIFT, STEADY WINNERS !**