

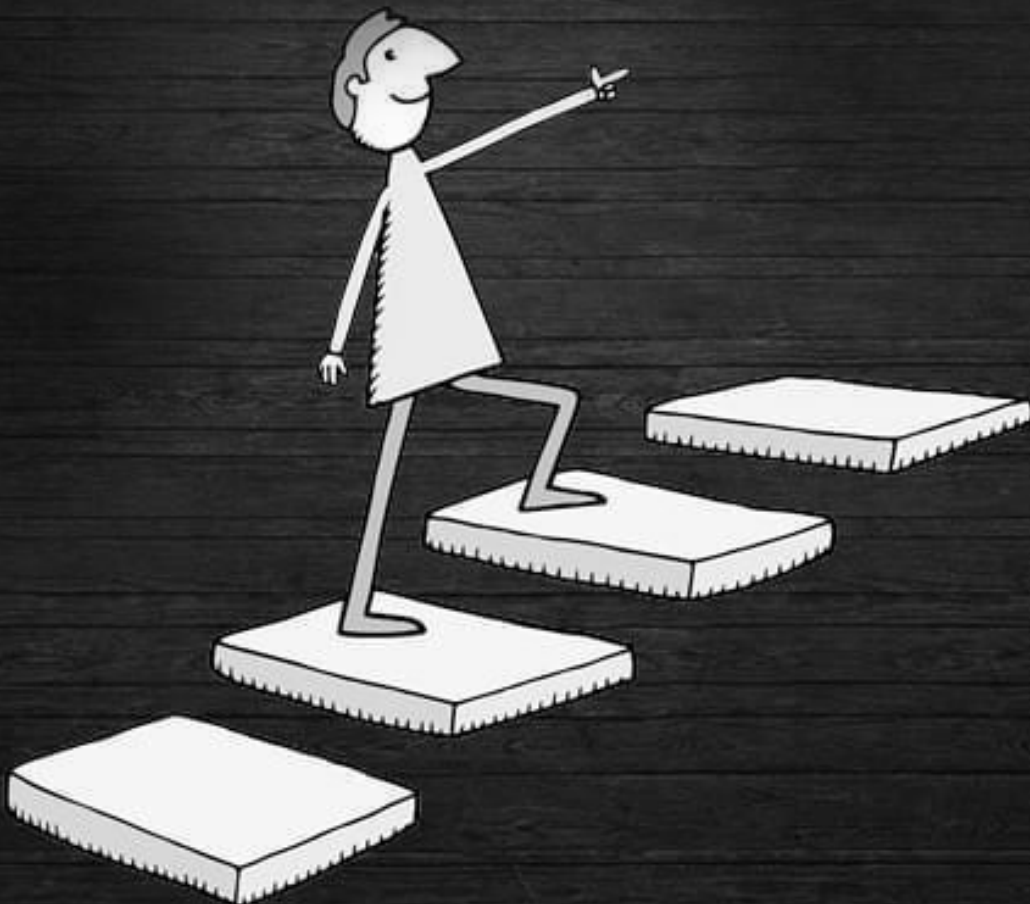


# FEI DUNIYA

IT'S YOUR WORLD

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SHORTEST DISTANCE IS A STRAIGHT LINE.  
BUT NEED NOT BE THE FASTEST ROUTE.  
SO, IF LIFE GIVES YOU CURVES AND BENDS,  
IT IS ACTUALLY ACCELERATING  
YOU TO YOUR DESIRED DESTINATION.



# SINDHUTAI SAKPAL

Known as the 'Mother of Orphans'

Sindhutai Sapkal (14 November 1948 – 4 January 2022) was an Indian social worker and social activist known particularly for her work in raising orphaned children in India. She was awarded the Padma Shri in 2021 in Social Work category.

Sapkal was born on 14 November 1948, in Pimpri Meghe village in Wardha district in abject poverty. She was abandoned by her husband by the time she turned 20 and had to take to begging to care for her daughter.

In the process, she realised that there were many children abandoned by their parents and she adopted them as her own. She then begged more vigorously to feed them. She decided to become a mother to everyone who came across to her as an orphan. She later donated her biological child to the trust Shrimant Dagdu Sheth Halwai, Pune, to eliminate the feeling of partiality between her biological child and the adopted children.

In this constant tussle to survive, she found herself in Chikaldara, situated in the Amravati

district of Maharashtra where she fought for the rehabilitation of eighty-four villages, due to a tiger conservation project coming up in the area. In the course of her agitation, she met Chhedilal Gupta, the then Minister of Forests, who agreed that the villagers should not be displaced before the government had made appropriate arrangements at alternative sites.

## Orphanages

Sapkal devoted herself to orphans. As a result, she was fondly called "Mai", which means "mother". She nurtured over 1,500 orphaned children and through them had a grand family of 382 sons-in-law and 49 daughters-in-law. She has been honoured with more than 700 awards for her work. She used award money to buy land to make a home for orphaned children.

## Organisations

*Mother Global Foundation Pune.*

*Sanmati Bal Niketan, Bhelhekar Vasti, Manjri, Hadapsar, Pune.*

*Mamata Bal Sadan, Kumbharvalan near Saswad, Purandar taluka (started in 1994).*

*Savitribai Phule Mulinche Vasatigrh (Girls' Hostel) Chikhaldara, Amravati  
Abhiman Bal Bhavan, Wardha.*

*Gangadharbaba Chhatralaya, Guha shirdi.*

*Sapsindhutai Mahila Adhar, Balsangopani Aani Shikshan Sanstha, Pune.*

*Shree Manshanti Chatralaya, Shirur.*

*Vanvasi Gopal Krishna Bahuuddeshiya Mandal Amravati.*

## Death

She died of a heart attack in Pune, Maharashtra, on 4 January 2022, at the age of 73.



अनाथांचो  
माय!



# WHY MILESTONES ALONG THE ROAD HAVE DIFFERENT COLORS

Our country has a 58.98-lakh-kilometre road network that includes rural roads, national highways, state highways, and expressways. During a road journey, we've all passed by milestones along the way. These are the brightly coloured stones that mark the distance between two points on highways or expressways. However, there is one question that must have occurred to you at some point: why do they come in different colours?

Let's have a look at how milestones use their colours to communicate:

## Yellow strips:

When you see a milestone with yellow strips across the top, you know you're on a National Highway. These are the major highways in India that connect all of the country's cities and states. These roadways also help to build the North-South-East-West and Golden Quadrilaterals (connecting four metro cities in India- Delhi, Mumbai, Chennai and Kolkata). According to statistics from 2021, it stretches over 1,51,019 kilometres. The National Highways Authority of India (NHAI) is in charge of maintaining these National Highways.

## Green strips:

You're on the State Highway if you see a green stripe on the side of the road. When the state government constructs roads, India has mandated that a green coloured milestone be shown. The state is solely responsible for the maintenance of such highways. According to 2016 data, they connect several cities within a state and cover a total distance of 1,76,166 km.

## Black/Blue strips:

When you notice a roadside milestone with a black or blue strip, you know you've arrived in a big city or district. At the same time, the maintenance of these roads is delegated to the district, or we can say that they are maintained solely by the municipal administration. India currently has a 5,61,940 km long network of district highways.

## Orange strips:

You've entered a village and are on a rural road if you see an orange strip of milestone or landmark. The Orange colour strip on a milestone also indicates that the roads have been built under the Pradhan Mantri Gram Sadak Yojna (PMGSY).



## Search for Peace

The proprietor of a coffee shop had been busy all day. Being Saturday, it was very crowded and the customers were just unending. He had been on his toes since morning.

Towards the evening he felt a splitting headache surfacing. As the clock ticked away, his headache worsened. Unable to bear it, he stepped out of the shop leaving his staff to look after the sales.

He walked across the street to the Chemist, to buy himself a painkiller to relieve his headache. He swallowed the pill and felt relieved. He knew that in a few minutes he would feel better.

As he strolled out of the shop, he casually asked the salesgirl, "Where is Mr Sharma (the Chemist)? He's not at the cash counter today!" The girl replied, "Sir, Mr Sharma had a splitting headache and said he was going across to the coffee shop. He said a cup of hot coffee would relieve him of his headache."

The man's mouth went dry and he mumbled, "Oh! I see."

This is a typical case of looking outside ourselves for something that we have within us.

How strange but true!

The chemist relieves his headache by drinking coffee and the coffee shop owner finds relief in a pain relieving pill!

A man hunts across the lengths and breadths of the universe to find peace.

Eventually he finds it in his heart and realizes that peace is really a state of mind.

So search for the peace in yourself only.

## Comparisons

Prachi covered a distance of 10 km in one hour.

Akash covered the same distance in one and a half hours.

Which of the two is faster and healthier??

Of course our answer will be Prachi.

What if we say that Prachi covered this distance on a prepared track while Akash did it by walking on a sandy path???

Then our answer will be Akash.

But when we come to know that Prachi is 50 years old while Akash is 25 years old??

Then our answer will be Prachi again.

But we also come to know that Akash's weight is 140 kg while Prachi's weight is 65 kg.

Again our answer will be Akash

As we learn more about Akash and Prachi, our opinions and judgments about who is better will change.

The reality of life is also similar. We form opinions very superficially and hastily, due to which we are not able to do justice to ourselves and others.

Opportunities vary.

Life is different.

Resources differ.

Problems change.

Solutions are different.

Therefore the excellence of life is not in comparing with anyone but in testing oneself.

You are the best. Stay as you are and keep trying your best according to your circumstances.



# KNOW YOUR ANCESTORS AND THEIR INVENTIONS.

Father of Gravity:  
Brahma Gupta II.  
Works:  
Gravity.

Fathers of  
Surgery:  
Charaka and  
Sushruta.  
Works:  
Samhitas.

Father of  
Astronomy:  
Aryabhata.  
Works:  
Aryabhattiyam.

Father of  
Atomic theory:  
Rishi Kanada.  
Works:  
Kanada Sutras.

Father of  
Astrology:  
Varahamihira.  
Works:  
Panchasiddhantika,  
Bruhat Hora Shastra.

Father of  
Anatomy:  
Patanjali.  
Works:  
Yogasutra.

Father of  
Aero Dynamics:  
Mayasura.  
Works:  
Vastu Darpana.

Father of  
Natyashastra:  
Bharatamuni.  
Works:  
Natyashastra.

Father of  
Yoga:  
Patanjali.  
Works:  
Yogasutra.

Father of  
Medicine:  
Dhanvanthri.  
Works:  
First Propounded  
Ayurveda.

Father of  
Architecture:  
Works:  
Vishwakarma.

Father of  
Playwriting:  
Kalidasa.  
Works:  
Meghadhootam,  
Raghuvamsham,  
Kumara Sambhava.

Father of  
Ganita:  
Bhaskara II.  
Works:  
Lilavati.

Father of  
Grammar:  
Panini.  
Works:  
Vyakarana  
Deepika.

Father of  
story writing:  
Vishnu Sharma.  
Works:  
Panchatantra.

Father of  
Sexual Anatomy:  
Vatsyana.  
Works:  
Kamasutra.

Father of Kavya  
(literature):  
Krishna Dwaipayana  
(VedaVyasa).  
Works:  
Mahabharata,  
Ashtaadasha  
Puranas.

Father of Philosophy:  
Sri Krishna.  
Works:  
Sri Bhagavad Geeta.

Father of  
Electricity:  
Rishi Agastya.  
Works:  
Electro Voltic Cell

Father of Pi value:  
Rishi Baudhyana:  
Baudhyana Sutra.  
Works:  
value of Pi  
(Pythagoras Theory)

Father of  
Alchemy:  
Nagarjuna.  
Works:  
Pragnaparamita  
Sutras.

Father of Warfare  
and Weaponry:  
Rishi Parashurama.  
Works:  
Kalaripayatu,  
Sulba Sutras.

Father of  
Aviation Science.  
Rishi Bharadwaj.  
Works:  
Vimana Sastra

Father of  
Advaita:  
Shankara.  
Works:  
Commentaries  
(Bhashyas),  
Panchadasi,  
Vivekachudamani.

Father of  
Politics:  
Chanakya.  
Works:  
Arthashashtra,  
Nitishashtra.

***(The above list is just the tip of an iceberg. Let us take pride in sharing and educating the world what our ancestors did. Yet our ancestors bowed down to the world with their Humble "Namaste". Be Proud!)***



Google earns about 9,40,000 rupees in a second.

Its founder's name is Larry Page and Sergey Brin.

Google has more than 70 offices in 40 countries. This in itself is a great achievement.

Google has bought 827 companies in the last 12 years. Now you can guess how big a company Google is.

At present, more than 420000 employees work in Google, but till now many employees of Google have become billionaires.

Although no one can tell the exact income of Google, but the annual income of Google is about \$ 55,00,00,00,000,000,000,000 dollars.

You must know that the Android operating system is a gift of Google itself. But do you know that 4 out of every 5 smartphones run on the Android operating system only.

Google has kept about 20000 goats in its "Head Office" to cut grass. Yes, you read it right, in fact Google does not use a mower in the lawn of its office because the smoke and sound coming out of it causes trouble to the employees working there.

Every week more than 220,000 people apply for jobs in Google.

More than 95% of Google's earnings come from the advertisements published by it.

Believe me, in the blink of an eye, Google would have earned Rs.550 lakhs.

You must have often wondered where the word "Google" came from, we tell you, in fact the number formed by putting 100 zeros behind 1 is called "Googol" and "Google" is formed from this word itself.

Now you must be thinking that why Google was not named "Googol", why was it named "Google"? Actually the name "Google" is a spelling mistake. Meaning while typing, "Google" instead of "Googol" was typed and the result is in front of you.

Google bought "You Tube" in 2006, at that time many people considered this deal to be a big mistake of Google and today YouTube is watched every month for about 6 billion hours all over the world.

More than 60,000 searches are done on Google every second.

Since 2010, Google has bought at least one company per week.

Google has taken photographs equivalent to 80 lakh 46 thousand kilometers of road for its Street View map.

Google's entire search engine is 100 million gigabytes. To save that much data with you, one lakh drives of one terabyte would be required.

Google has named its Android operating system according to the alphabet of ABCD Cupcake, Donut, Eclair, Froyo, Gingerbread, Honeycomb, Ice Cream Sandwich, Jelly Bean, Kitkat, Lolipop Marshmallow than N & next O

Yahoo company wanted to buy Google for one million dollars but it could not happen.

When Google was launched, the founder of Google did not have much knowledge of HTML code, that is why he kept the homepage of Google very simple and still it is absolutely simple.

In 2005, Google launched new applications like Google Map and Google Earth. It has such features, which can measure the whole world in a moment. That is now its reach is up to the moon.

"Don't be evil" is an unofficial slogan of Google.

88 languages can be used on Google's homepage!



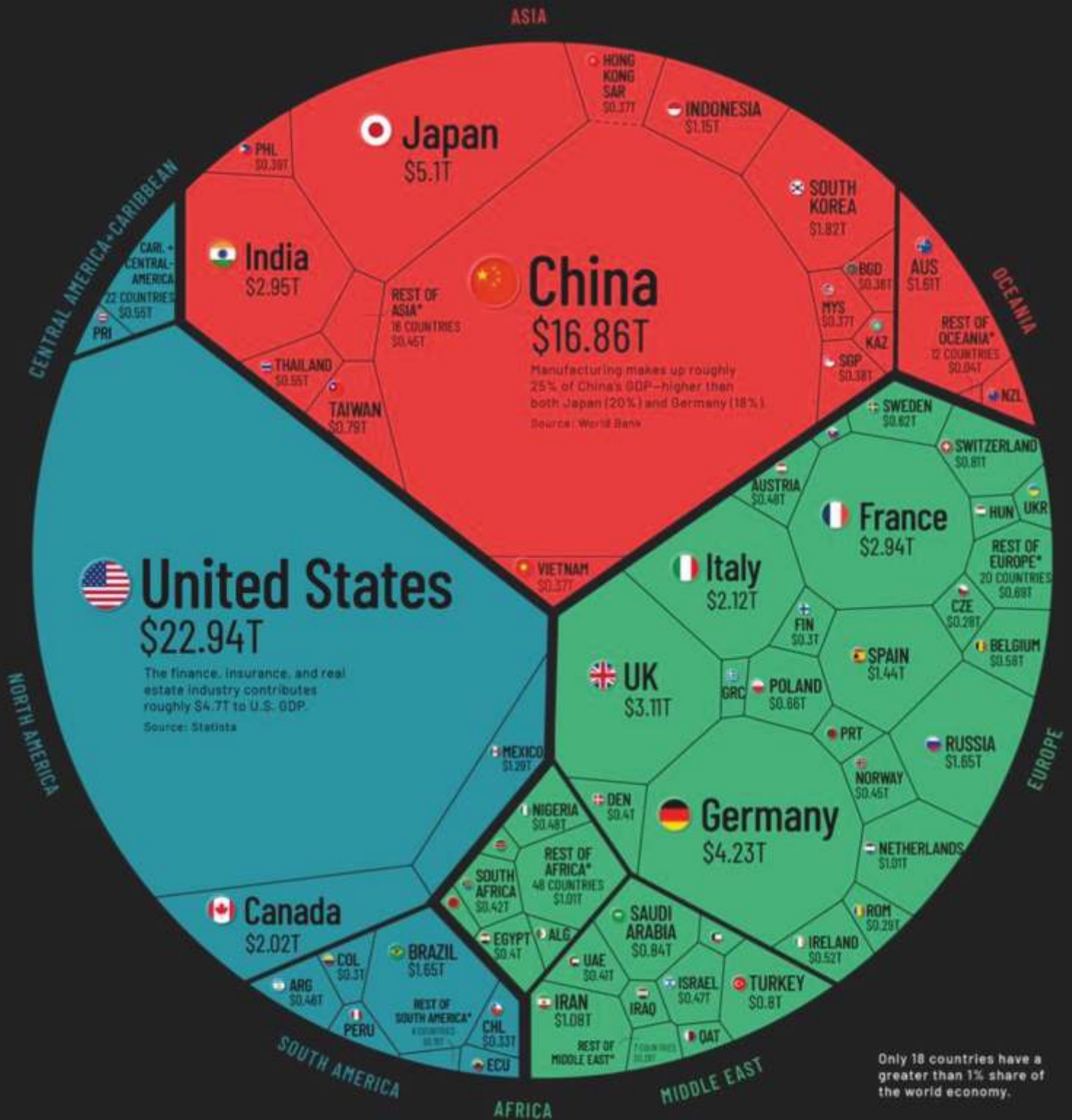


# GLOBAL GDP 2021



Gross domestic product (GDP) serves as a barometer for a country's economic health. It measures the total market value of final goods and services produced in a country during a given year.

Together, the U.S. and China account for 42% of global GDP. Here is GDP by country according to IMF estimates.



Only 18 countries have a greater than 1% share of the world economy.

## BIRTHDAYS

01st	Mitesh Rathod	Mumbai
02nd	Jyoti Kamble	Mumbai
04th	Manohar Babu K N	Bangalore
05th	Vinay Yadav	Mumbai
09th	Bhiva Khandekar	Mumbai
10th	Velji Pingol	Mundra
11th	Anuja Anil	Kochi
13th	Rajesh Pal	Ahmedabad
15th	Ameya Randive	Nav Mumbai
16th	Rekha Chaudhary	Delhi
20th	Amol Baad	Mumbai
22nd	Deepali Nachankar	Intl. Division
22nd	Ashwinkumar Patel	Baroda
28th	Sineesh S. G.	Kochi

&

## WEDDING ANNIVERSARIES

01st	Pavithra. N	Chennai
03rd	Nikhil Parmar	Ahmedabad
09th	D. Jagadeesan	Chennai
12th	R. Murugesan	Tirupur
12th	Sandeep Sawool	Mumbai
14th	Vijay Parmar	Baroda
14th	Mubinkhan Khan	Baroda
15th	Sanjay Sawant	Mumbai
18th	Sushant Kadam	Corporate
22nd	Avaneesh Rai	Mumbai
23rd	Narendra Waigankar	Mumbai
23rd	Sunil Joshi	Ahmedabad
24th	R. Ramesh	Chennai
25th	Manjunatha S.R.	Bangalore

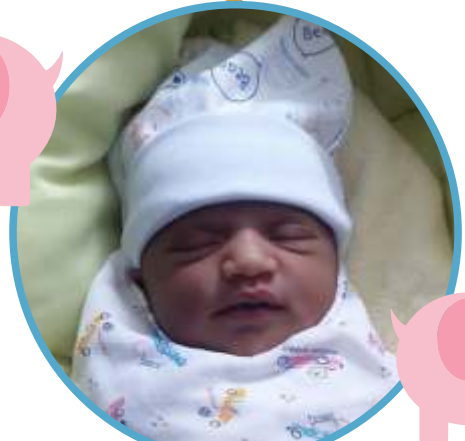
## NEW ADDITIONS TO THE FEI FAMILY

Ganesh R.	Bangalore
Omkar Barve	Corporate
Chandra Shekhar Das	Delhi
Ankush Jadhav	Navi Mumbai
Darshan Dawda	Navi Mumbai
Navami Rai	Navi Mumbai
Sundarraaj. C	Tuticorin

## CELEBRATIONS FOR THE MONTH

Date	Celebrating	Branch
05th (Saturday)	Saraswati Puja	Kolkata
12th (Saturday)	Second Saturday	All India

**Baby Girl**



**Mrs. Sankarshwari Esakki (Intl. Division)  
& Mr. Suresh Kannan**  
are blessed with a baby girl.

*Congratulations*