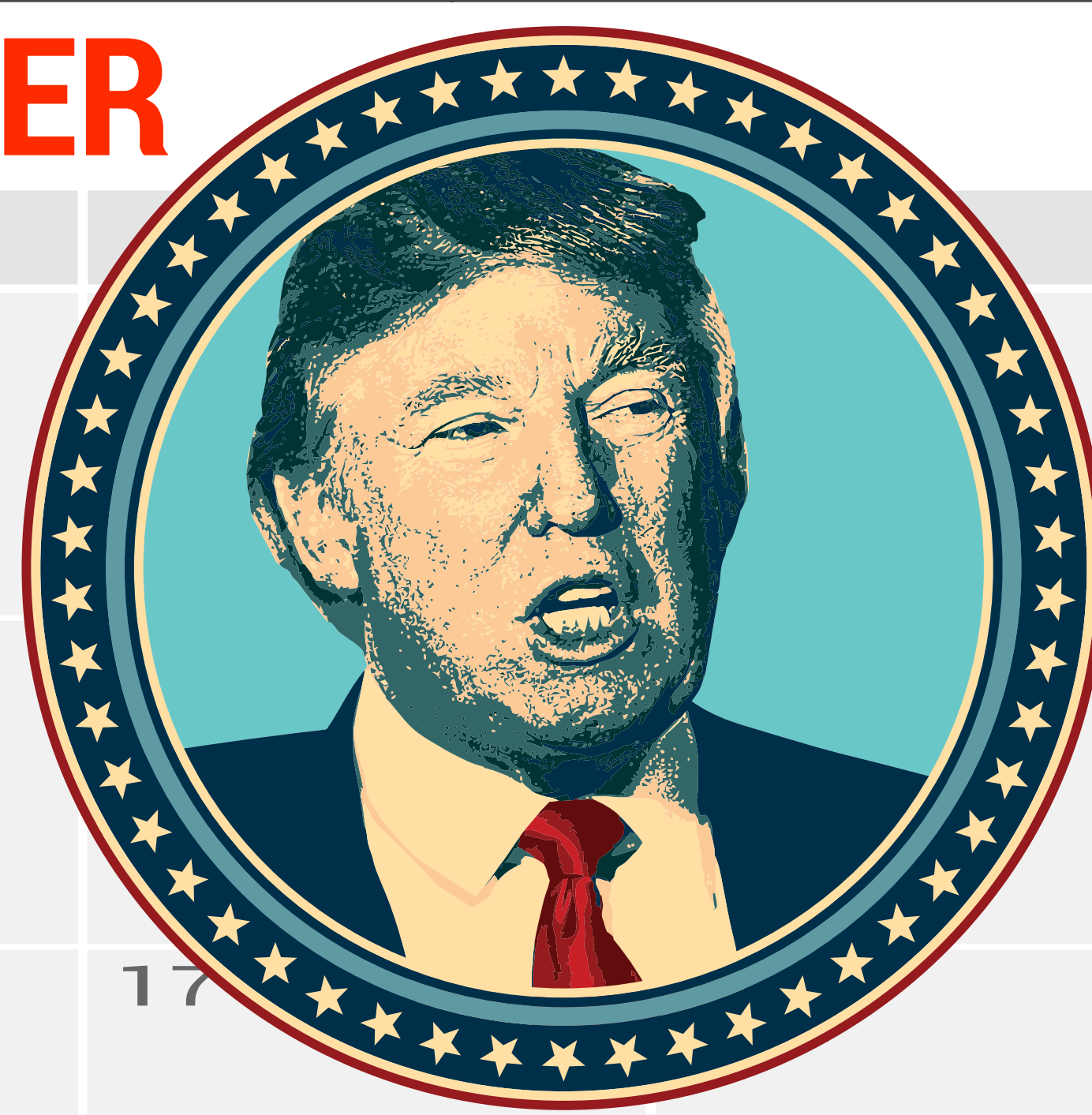


SUN	MON	TUE	WED	THUR	FRI	SAT
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6	7	8 <b>Haha</b>	9			12
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27		29	30			



## Editorial Note

Come November, and the world has been greeted with many events that we can safely deem highly unexpected and shocking. Now whether there can be any good from these events, we leave our readers to decide. There is also in November, a certain gloom—of the fun and frolic of the Diwali vacations ending, and of getting back to a life of routine. Amidst all this, we welcome our readers cheerfully, with the November issue of the RUIAITE Monthly and invite them to feast on its diverse contents! While shocks seem to be more in vogue this season, our core team members have deviated from the norm and brought you surprises instead! Take, for example, the beautiful collaboration between team Career Wise and team Tech-Tricked. This is the Monthly's first ever collaboration and seeks to present an innovative interplay of the chief ideas of the two teams —while Career Wise will present lucrative careers related to technology in 'Tech Wise', Tech-Tricked will present a commen-

tary on the technology underlying many careers. Full marks to the members of both the teams, and we hope to see such collaborations in the future too!

Aside of this, we also have Buzz Around, presenting an account of last month's political events and Open Forum, which will certainly offer you some much-needed freshness with its wonderfully researched and creatively-written list posts! We won't be surprised if you are tempted to join Insight on a long, dreamy ride to an unknown fairy land, or if you marvel at the melodies created by a beautiful interview conducted by OpEd, of the talented music star Meghdeep Bose. Also, don't miss out on Behind The Scenes' heart-felt tribute to the Indian army. Like always, end this mental picnic with another episode of Pentactus and of course, the lovely artwall!

With this, we hope that the monthly keeps your mind both engaged and entertained!



# REPORTS

## NSS Residential Camp

There is a famous quote by Ralph Waldo Emerson that “Life is a succession of lessons which must be lived to be understood” and this is exactly what the volunteers of Ruia NSS tried to do by organizing a seven day residential camp at Shantivan Ashramshala, Nere village, near Panvel from 21st October to 28th October, 2016. Shantivan is the adopted area of Ruia NSS and the unit stood true to its motto “Not Me, But You” by carrying out various activities for the development of this area during the 7 day residential camp which is held every year.

During the camp, the NSS volunteers

aided the local residents by building a temporary dam over a river and donated loads of clothes to people working in



brick furnaces. A cultural programme was also held by the NSS volunteers for the senior citizens residing in the Old

age home of Shantivan. Various educational and interactive sessions like Origami workshop, sessions on entrepreneurship, anti-superstition, self-defence, snake show, cyber-crime, dignity of individuals, role of youth and prevention of exploitation were conducted for the volunteers as well as the students of the Ashramshala.

No NSS camp is complete without a few street plays. So the volunteers performed street plays enthusiastically to enlighten the villagers on various social issues like importance of cleanliness, education, gender equality and anti-addiction. This camp was beneficial not only

for the local residents but for the volunteers as well as they learned to be punctual, independent and generous. The volunteers used to begin the day with exercise and prayer followed by the work assigned to each group like cooking, cleaning and shramadaan. Each and every volunteer had to cook food for 75 volunteers and 3 Programme officers of NSS.

They had to clean the surrounding, washrooms and kitchen, wash their own utensils and the vessels used for cooking and do physical work as well in the form of shramadaan. The day used to end with a feedback session where the volunteers shared their experiences and various minor obstacles faced by them throughout the day.

The seven day residential camp ended with a bonfire, an overall feedback session and a photo session. The volunteers took back not just the inner contentment they felt after serving the society but also the lifetime memories created with their newly made friends.

*Shreya Kulkarni*

## Mehfil

30th September witnessed the second session of The Ruiaite Mehfil, the Ruiaite Monthly's official discussion club. The immensely informative session, true to its tagline 'For the love of discussion', witnessed people from various walks of life pouring their thoughts passionately on the month's topic.

In order to celebrate the birthday of the father of our nation, Mahatma Gandhi, the entire discussion revolved around his journey from 'Barrister To Bapu'. The intriguing session started with a narration of inspirational stories from Bapu's life. Pooja ma'am, of the Department of Economics, shared her views in reference with Ramachandra Guha's book and included a story of a boy who had lost his path in life, but after receiving guidance from Gandhiji, turned out to be the popular personality, today known as Baba Amte.

It also threw light on the unique concept of ABCD - American Born Confused Desis.

Another speaker focused on the four main principles propagated by Gandhi - Satya, Ahimsa, Uposhana and Celibacy. The discussion further got centralized around film works and Bollywood's take on Gandhi.

A skit based on excerpts from Partap Sharma's award-winning play 'Sammy'



inspired by Gandhi's life was performed by students. Also, Gandhi's thoughts were discussed through economic perspective by comparing the ideologies of Karl Marx and Adam Smith.

The discussion, however, witnessed two edges, when criticism followed appreciation. Gandhi was put forth by one of the speakers through opponents' views. An audio clipping of Dr. Babasaheb Ambedkar's interview to BBC radio channel was played. It clearly displayed Ambedkar's opinions on Gandhi as he spoke about him being politically incorrect. The month's discussion came to an end with two beautiful songs. A melodious rendition of Gandhi's favorite Bhajan, 'Vaishnav Jan To Tene Kahiye Je' sung by one of the teachers and Rabindranath Tagore's 'Ekla Chalo Re' revived by the students concluded the event perfectly.

*Rutuja Bhosle*

## Election Fever



All of you must surely be aware about the historic political developments that the world witnessed on November 9, 2016 - that's right, the Americans elected Donald Trump as their 45th President in THE most astonishing election in American history.

However, whatever be the result, the U.S Embassies all over the world left no stone unturned to ensure that this revolutionary election and its outcome reached far and wide. Meaning, the U.S Embassies and Consulates in several

countries hosted various events, especially for the college-going students, for screening the election updates live, right as everything unfolded. The U.S Consulate in Mumbai also organized one such event at the Hard Rock Café, Worli, on the morning of November 9, 2016, which was attended by nearly 150 students of various city colleges.

Eight Ruiaites, from the Politics Department of the college, were also invited to this prestigious event, along with Vaibhavi Palsule Ma'am, Vice-Principal of the college and HOD of the Politics Department. During the event, the students of our college got a splendid one-of-its-kind opportunity to interact with the U.S. Consulate officials quite informally over a delectable breakfast.

They also got to learn the intricacies of the American election process through the live screening as well as the various informative activities like quizzes, trivia, etc. The Consulate also organized many

cool activities for the invitees, including an election-themed photo booth, a caricature booth, and even a mock election booth! The event was also graced by the presence of Mr. Thomas Vajda, the U.S. Consul General in Mumbai, who welcomed all the students to the screening while giving an enriching speech. It seems that, after attending this novel event, our students may not be coming out of the U.S. election fever any time soon!

*Ojas Chaudhari*





# BUZZ AROUND

## BRICS Summit 2016

The BRICS summit, which was hosted by Goa on October 15th and 16th, 2016, was the eighth BRICS summit and the second one to be hosted by India. Being a very significant platform, the entire world was keenly observing the summit's developments, mainly because of the background of the Uri attack, the unrest in Kashmir and the cancellation of the SAARC summit of Islamabad. Several key issues were discussed during this summit, but the issue of counterterrorism took the foreground on the agenda along with several other important MoUs.

Members of the Bay of Bengal initiative for Multi-Sectoral Technical and Economic Cooperation (BIMSTEC) were also invited to the summit. Besides, many

novel methods for augmenting the cooperation with the developing countries were discussed during the summit. This BRICS summit was already marred by controversy, but moreover, apart from this summit, the bilateral talks between Indo-Russia and Indo-China also made headlines.

Let's first focus on the agendas of the summit-

1. Institution building
2. Implementation of previous decisions
3. Integrating the existing co-operation mechanism
4. Encouraging innovations

Continuity in the ongoing projects  
Along with the above agendas, promoting good bilateral and multilateral trade relations among the members and in-

creasing intra BRICS trade to up to \$500BN in the upcoming 5 years from the current \$250BN were also proposed during the key talks. Talking particularly about India's gains, India has signed multiple MoUs with the New Development Bank formed under BRICS and has pledged to develop several other constructive economic ties as well. Along with India, over \$900MN will also be distributed among all the members for the development of green and environment friendly projects. Indo-Brazil MoUs on genetic resources, agriculture, animal husbandry and natural resource cooperation also created quite a buzz in the media. The entire world gave prime attention to this summit, as major economies and future superpowers are

part of BRICS. However, the Indo-Russia defence deal of Joint manufacturing Kamov Helicopters and S-400 Triumf missile system overshadowed the entire outcome of the summit. Both countries agreed for a bilateral transfer of hydrogen energy and technology and vowed

to fight against terrorism. PM Modi indirectly calling Pakistan as a mothership of terrorism and China's backing to Pakistan also created major headlines across the globe. There was criticism about the tensions between India and China as well, but the international media credit-

ed this summit as a successful one, especially after the collapse of SAARC meet.

*Prasad Pawar*

Teacher: What do you call a person who doesn't study for the test and attempts the paper?

Student: Bhopal Police!

Teacher: Urgh...

*Zeeshan Kaskar*

## Simply Put

### India-Russia Defence Deal and other deals



#### **When were the recent deals made between India and Russia?**

The recent deals between India and Russia in various fields were made during the 8th BRICS summit held on the 15th and 16th October, 2016, in Goa, India.

#### **How many agreements were signed between the two nations?**

A total of 16 agreements were signed, ranging from defence to energy to smart cities.

#### **What agreements were made in the field of defence?**

Russia agreed to sell S-400 Triumf air missile defence system and an IL-78 multi-role tanker to India. It was also decided to upgrade the Sukhoi Su-30MKI fighters and Kamov-28 helicopters

jointly. It was agreed during the summit to develop the fifth generation fighter aircraft (FGFA) worth over \$20 billion and to produce Kamov Ka- 26 light helicopters jointly. Russia will also supply four multi-purpose frigates equipped with sensors and weapons, including the BrahMos supersonic cruise missile, to India. India is also interested in leasing its second nuclear-powered submarine from Russia.

#### **What deals were made in the other fields?**

Agreements were made also in sectors like trade, infrastructure, hydrocarbons, smart cities and space. Joint agreements on shipbuilding and specialist training in Andhra Pradesh, zero tolerance policy towards terrorism and setting up a Science and Technology

Commission were made. A pact of cooperation between Indian and Russian Railways was also made along with education and training in the Oil and Gas sector.

#### **How will these agreements affect India?**

India has mostly benefited in the defence sector thanks to these agreements. BrahMos is the real reason why no country would wish to have a war with India. The acquisition of S-400 will allow India to control nearly the entire Pakistani air space. The deals on nuclear power will contribute in the energy security of India and its growth economically and these agreements will benefit in flourishing its trade as well.

*Shreya Kulkarni*

## TOP 10 NEWS

1. Militants mutilate soldier's body in north Kashmir's Kupwara district.
2. At least 15 Pakistan Rangers killed in retaliatory firing since Oct. 21, says BSF.
3. India beats Pakistan by 3-2 to lift Asian Champions Trophy in Hockey.
4. Cyrus Mistry dismissed; Ratan Tata regains the post of Chairman of Tata Sons.
5. 8 SIMI terrorists escape from Bhopal Central Jail, kill security guard.
6. Modi demonitizes Rs. 1,000 and Rs. 500 notes.
7. Turkey sacks 10,000 civil servants, shuts media over suspected links with terrorist organisations and U.S. based cleric Fethullah Gulen.
8. Earthquake measuring 6.6 magnitude strikes central Italy.
9. ISRO to launch 82 foreign satellites on Jan 15, 2017.
10. Donald Trump wins US Presidential Elections.

*Swara Jamdar*



# Open Forum

*“Travel is the only thing that you spend money on, and in turn makes you richer”*

# TRAVEL

## Fiji

An archipelago of 333 sun-kissed, picture-perfect islands tucked away in the South Pacific, close to Australia, Fiji has world-class spas, beaches and adventures, right from sky-diving to dirt-biking to river-rafting and scuba-diving! Tourist points include the beautiful sights of Yasawa Islands, Vanua Levu, Taveuni (Garden Island) and the country's capital - Suva. The Fijian Cuisine is truly diverse and consists of sweet potatoes, taro, rice, cassava, coconut and fish as staple ingredients.

# WITHOUT

# VISA

It is said the you don't need magic to disappear, you only need a destination. Well, sometimes you can reach this destination without a Visa. While planning a travel, Visa formalities can be a huge headache. But did you know that with an Indian passport, you can travel to some of the most beautiful places in the world without a Visa? Places like Fiji, Macau, Maldives, Bhutan, Jordan are just a few examples among many!

# Book YouTubers

Sawri Madkaikar and Riddhi Jadye

## Maldives

In Maldives, life seems fragile and challenging, at the mercy of the sea. Maldives has the best beaches in the world and the sand is said to be whiter-than-white powder! This fact alone brings over a million tourists each year to Maldives. Maldives' clear water attracts anyone with an interest in marine life. The speciality of fishes here includes Skipjack Tuna, Frigate Tuna and Mahi-Mahi.

Move over, book clubs! Booktubers i.e. Book Youtubers, are bloggers who recommend,comment and generally give reviews for books.They span from young adults to mystery to new reads of the year. Many of them even warn you that certain parts of the video might contain spoilers. Here are some booktubers you should check out.

### 1. Katie from ChapterStackss

Katie is very famous and an all time favourite because she reads a lot of adult fiction and young adult fiction. Her recommendations are always on the point and her videos are content-filled and interesting.

### 3.Ashley from Climb the Stacks

If you are looking for classic literature,this is the perfect channel. It also covers old short stories, graphic novels and even powerful non-fiction stories. This channel is beyond the boundaries of Young Adult novels and has a mixed content.

### 2.Kat O'Keefe from Katytastic-

Kat is one of the most popular Booktubers with over 200K subscribers. Her channel covers a wide content of book reviews, To Be Reads, book hauls and book talks. Her videos are not only about Young Adult and fantasy books but you also get an insight of wide range of different genres.

### 4. Mercedes from MercysBookishMusings

Mercy reads unique books; so you are bound to happen upon a lucky accident.She reviews them marvellously, posts regularly and the best books are often the quirkiest

## Jordan

Jordan, known for its desert scenery and hospitality, is the coolest place in the Middle East today. Mouth-watering Jordanian delicacies like 'Mansaf', which is cooked with lamb, and the Baklava are a must try. Jordan is synonymous with Petra, a place famous for its ancient ruins, winding trails and stone staircases. The King Highway is the best place to go for a road trip as the twisty roads turn in the direction of the Dead Sea where you can actually float!

## Jingle all the way

Gayatri Godbole

Like songs and jingles of certain ads that make you "dance on their tunes"? Check out some of them, which were and are really famous on TV:

### Amul: Mero Gram

This ad reflects economic independence of women after the White Revolution in India, through great cinematic presentation and a melodious as well as a catchy jingle. It happens to be a song from the film 'Manthan' (Churning), featuring the legendary Smita Patil, based on the story of the pioneering milk cooperative movement of Verghese Kurien started in 1970.

### Titan: The joy of gifting

The advertisement of the popular brand 'Titan' is woven around an easily relatable story to every student. It shows a group of students bidding farewell to their most beloved professor in the college. This ad makes an individual reminisce his college life and the memories with a beloved professor as it uses stationary equipment as musical instruments in a classroom full of students, creating an original jingle.

### MP Ajab Hai

The jingle of this advertisement by Madhya Pradesh Tourism demonstrates the rich culture of MP. It is a creative visualization using Shadowgraphy. It justifies how Madhya Pradesh is a wholesome state, rich in wildlife like the Pench forest and Kanha National Park as well as its historical monuments which are an epitome of unity.

### Cadbury dairy milk Silk: Puppets

The words in the jingle make us feel as if we are enjoying the sinful flavor of our favorite Dairy milk, with each of its version blended with creativity. One of the examples is the ad with the puppets which shows the gradual change in the story of the puppet show, while the puppeteers engross themselves in relishing every bite of 'Silk'.

## Macau

Macau is known for its vibrant nightlife as well as for its rich, historical and cultural heritage. St.Paul's Cathedral and Monte Fort are some of its popular attractions. Also, Macau Tower offers adventure sports like sky-jumping and tower-climbing to the visitors. Its food is a mix of Portuguese and Cantonese cuisines like the chilled pudding called 'Serradura', the famous Portuguese seafood, and what not! Enthusiastic tourists can also visit the casinos like the Grand Lisboa Hotel.

## Never Too Old For A Little Disney

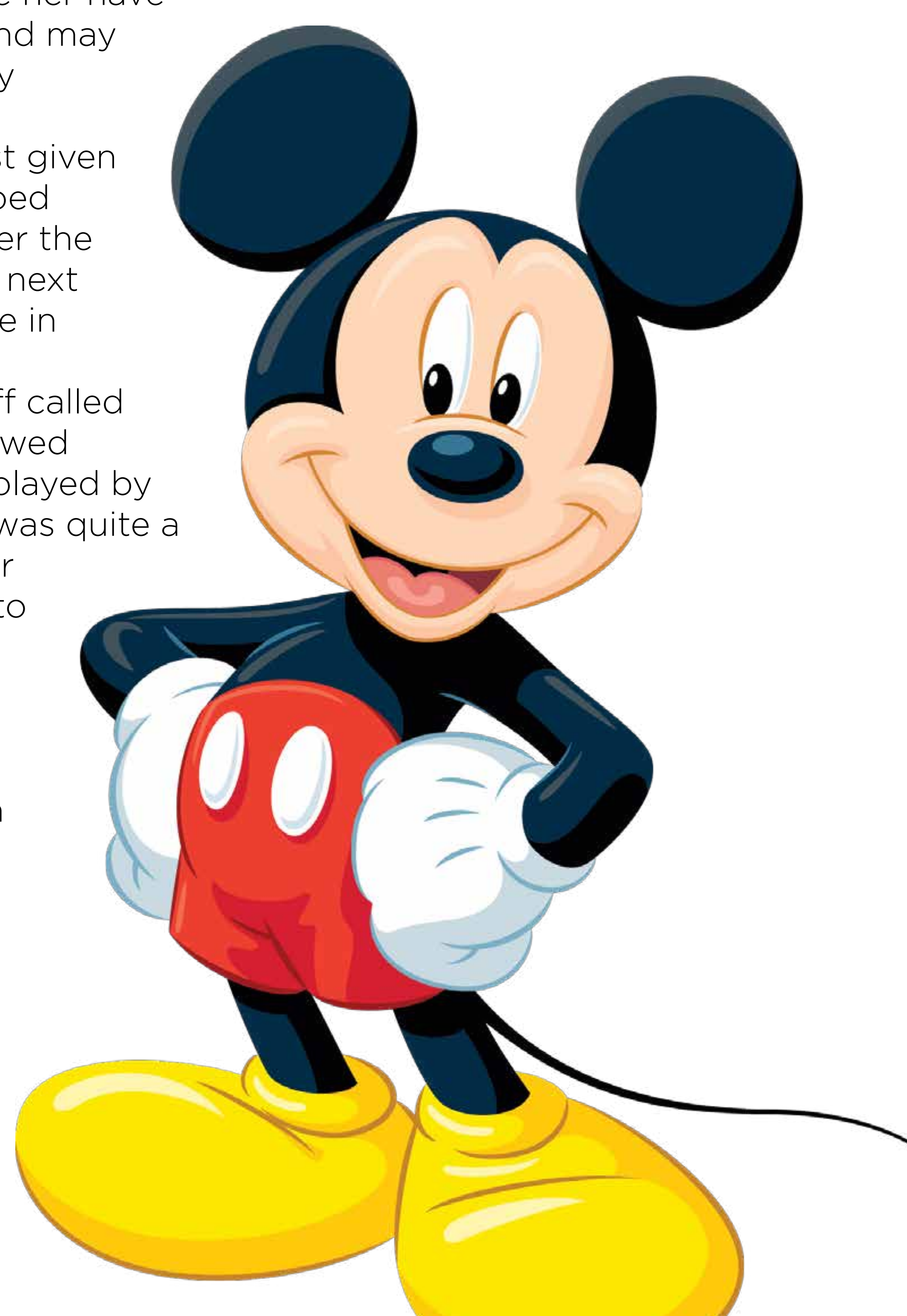
Saakshi Gupta

Even though celebrities like Miley Cyrus, Demi Lovato, Selena Gomez and others give Disney some credit for kick-starting their careers, they've also accused it of overworking them.

Miley Cyrus went as far as stating that playing Hannah Montana made her have unrealistic beauty standards and may even have led her to have body dysmorphia issues!

In 2000, Hilary Duff had almost given up on acting after being dropped from the sitcom 'Daddio' just after the pilot episode. Luckily, the very next week she grabbed the lead role in Disney's 'Lizzie McGuire'. 'That's So Raven' had a spin-off called 'Raven's brother Cory Baxter (played by Kyle Massey).That's So Raven was quite a hit. It is a story of Raven Baxter having a psychic vision,trying to save her friends Eddie and Chelsea from misadventures. An Indian adaptation of 'The Suite Life of Zack and Cody', named 'The Suite Life of Karan and Kabir' was aired in India

from 2012 to 2014 (and was, in my opinion, very drab). However, the original series was very entertaining and hilarious, as it revolved around the mischiefs of the twins Zack and Cody.



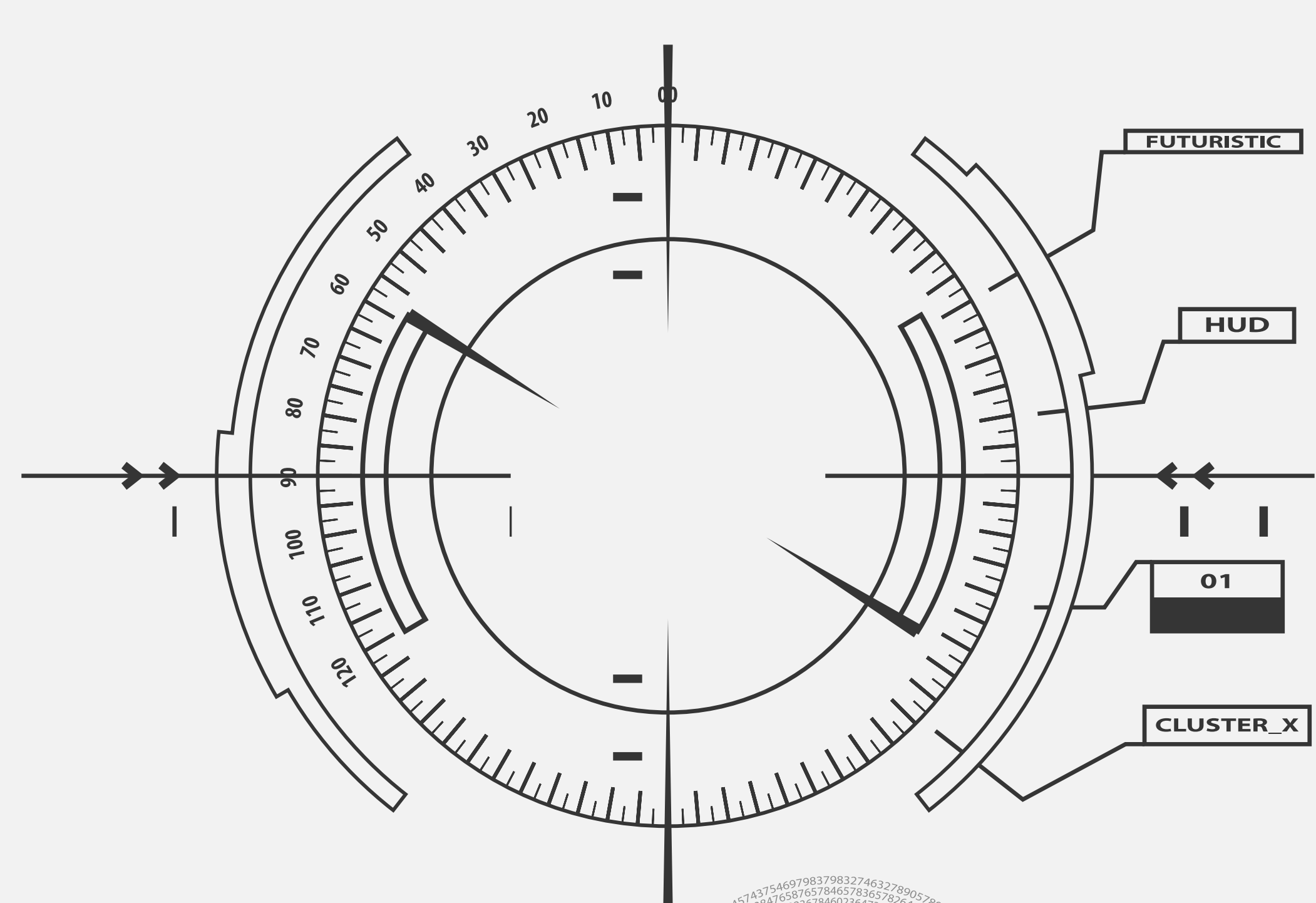
## Bhutan

The blend of ancient and modern culture makes Bhutan truly fascinating. It is a Buddhist land where each year, pilgrims look for the footprints of saints in rocks or explain monastery history in terms of flying tigers and unruly demons. Pork, beef and chicken are the most eaten meats here but rice forms the main ingredient of Bhutanese meals. Cycling, biking in the mountainous landscapes, rafting along the Para valley, are some thrilling activities that one can embark upon.

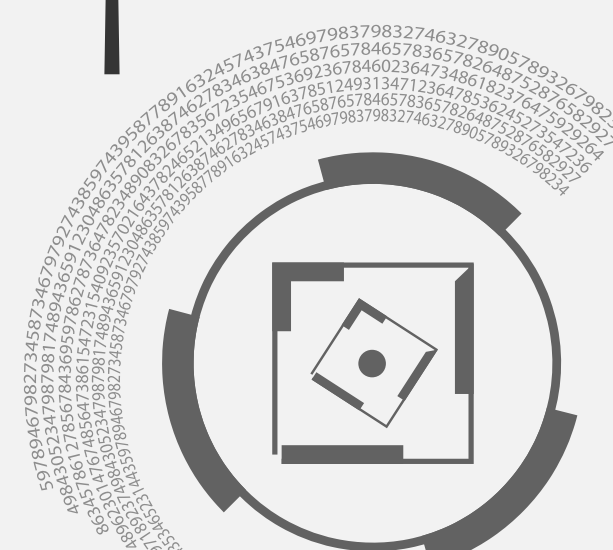
Apurva Tudekar & Ishita Nirbhavne



# Tech Wise



Tech-Wise? Where is Tech-Tricked? You must be wondering what's this brand new "Tech Wise" thing. Well, this is a special edition of Tech Tricked in collaboration with Career Wise! The Career Wise team is helping us look at some fantastic Careers in Technology. In the meanwhile, the Tech-Tricked team will help the Career-Wise team to talk about the technology that some lucrative careers options use. So, what are you all waiting for? Come, join us on this fulfilling journey and become "TECHnologically WISE"! For any queries or feedback, feel free to drop a mail at [techtricked.rb@gmail.com](mailto:techtricked.rb@gmail.com)



## I'm VFXed! Shirish W

Let me ask you a question - would you be interested in a career that deals with creating the impossible? No, I don't mean magicians (that would be really cool though). What I am talking about is the oldest tool in a filmmaker's toolbox -

Visual Effects! We know that when we see fantasy places in a film, they don't really exist, but we believe in them nonetheless. Whenever the topic of visual effects is raised, there is always someone who tries

to explain why using practical effects is good and why filmmakers should just keep using them. On the other hand, there are also people who think that computer generated visual effects look bad and they're ruining movies. However,

I don't think so. You see, wonderfully executed visual effects are everywhere, we just don't know it. When done well and paired with solid storytelling, you will rarely notice that what you're looking at was rendered by a merciless computer. In fact, the visual effects industry has been flourishing over the years.

But wait Tech Tricked, there is no scope for VFX in India, right? Wrong! There is a lot, actually. VFX is not about explosions or people flying or glossy gunshots. It's about how a filmmaker uses this technique to the best of its abilities. Most of what we see in today's movies is fake. I mean, ROBOT taking his head off is obviously fake, but so is a car monologue in the middle of the street and the far away beautiful locations that we see.

VFX has waxed so much today that it is now one of the best career options

available out there. The National Institute of Design (NID) offers various courses in Filmmaking and Visual Effects. IIT's Industrial Design Centre is also a good school to learn the craft. Mumbai-based Design Schools like ISDI and Pearl Academy have a lot of intriguing courses to offer. Annapurna Film School is a Hyderabad based institute that trains individuals interested in VFX. That's not all - there are more than 200 good Filmmaking & Visual Effects Institutes in India where aspirants can learn and master their craft. Every year, major VFX companies like Prime Focus and Red Chillies hire a lot of young freshers in and pay them a handsome amount. A VFX Artist can earn a fortune doing what he loves, especially now, when VFX is the utmost priority.

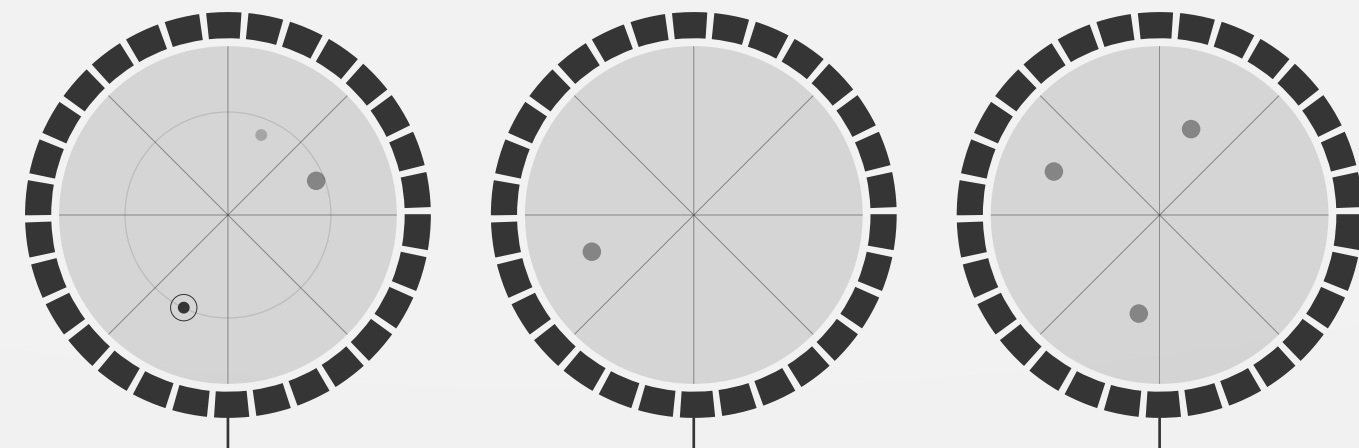
And you don't really have to attend film school to become a VFX Artist; many aspirants are learning under the industry

legends like Jerome Chen, Andrew Kramer, Michael Stark, Ryan Connolly, for free. And even those aspirants make a living out of it.

VFX industry is already the BIG Thing and is getting bigger. The industry wants you and it is very competitive; razor sharp deadlines, studios looking for vendors that can deliver the best, the fastest at the lowest prices. If you still have second thoughts, let me end by saying this - visual effects artists combine incredible artistry and technical skill, toiling over shots for hours and hours, and if they do their job well, nobody even notices it, but they still do it, and if that's not love for your craft, I don't know what is. As Andrew Kramer once said, "Aspire to Create, Create to Inspire".

Keep looking up!

\*flies away\*



Tech Wise

## Doctor Code

Mrunal S & Manthan C

Whenever someone says 'coder', the only things that cross our mind are codes, programming, computer languages, medical records... wait, what? Medical records?! Well, as bizarre as it may sound, medical coding is a legit career. Finally, there's a breakthrough for people who love medicine as well as computer coding. Cool, right?

But doesn't it make you wonder what makes a medical coder any different from any other coder? Well, Medical Coding specialists use alphanumeric diagnosis and procedure codes; they communicate critical information about medical conditions and treatments. Medical coding rules are sometimes ambiguous, and it requires strong analytical skills. So, to make it simple, they are just like any other coders, but

they code medical records. Let's talk about how one becomes a medical coder. There are no mandatory educational requirements for employment (how cool is that now!). Success as a medical coding specialist depends on a strong knowledge of biology, anatomy, physiology, and medical terminology. There are two levels of certification: the entry-level Certified Coding Associate (CCA) and the mastery-level Certified Coding Specialist (CCS).

For admissions into CCA, you would need a basic graduate degree in any subject of your liking - be it biology, anatomy, pharmacy, dentistry, etc. - but in the science stream! Institute of Medical Coding and Billing (Delhi) and Medesun Healthcare Solutions

(Hyderabad) are some of the Indian institutions that offer these courses, but if you are aiming high, Absolute Coding Institute (United States) can be considered as the best.

You must be wondering what exactly are the job opportunities for Medical Coders. Medical Coding specialists work in a variety of settings, both clinical - like hospitals, home agencies, etc. - as well as non-clinical. Well, just like any other coder, a medical coder too gets an array of options to choose from; one could also work outside the clinical setting, in insurance companies, coding services, consulting firms and government agencies.

Doesn't the collaboration of medicine and coding sound excitingly intriguing? We completely think it does!

## White Hats

Amrutha W & Bhumi P

No, White Hats are not a Game of Thrones faction, they are what we call ethical hackers. Ethical hacking is as much fun as the name sounds! You might have actually thought about getting into a system to get some private information. But then you got stuck on how to go about doing the same. When we asked a few college students for their thoughts on hacking as career, they seemed to have a lot of questions.

In this special Collab-edition, we bring you the answers about White Hats. First up, Security has always been a concern, be it public space, work place or in any technology. Breaking into systems was a pastime for geeks, but now, it can become a proper career option. In recent years, there has been an alarming increase in the number of cyber crime-related cases on the Internet, like hacking email accounts, stealing and intercepting sensitive data, iCloud hacks,

etc. These crimes have led to the increase in demand for ethical hackers. Hacking performed illegally is an offence. However, many organizations and multinational companies hire ethical hackers with good pay to bust the bad guys.

As with any other profession, there are certain prerequisites:

1. Background in either Computer Science, IT, or Computer Engineering.
  2. Knowledge of programming languages like C, C++, Python, Ruby etc.
- What if ethical hacking is your hobby and you are in doubt whether to pursue it as a profession or not? Naturally, you are concerned about the pay. I have good news for you! A recent survey has shown the annual income of ethical hackers in the past few years and the statistics say that a fresher in the field can earn a minimum of Rs 2.5 lakh per annum. Initially, one has to work as an assistant or trainee for the security

system till one is experienced enough to be an ethical hacker on his/her own. With greater experience comes greater income and one can even expect upto Rs 4.5 lakh per annum. However, those with work experience of five years or more can get anywhere from 10 to 12 lakh per annum!

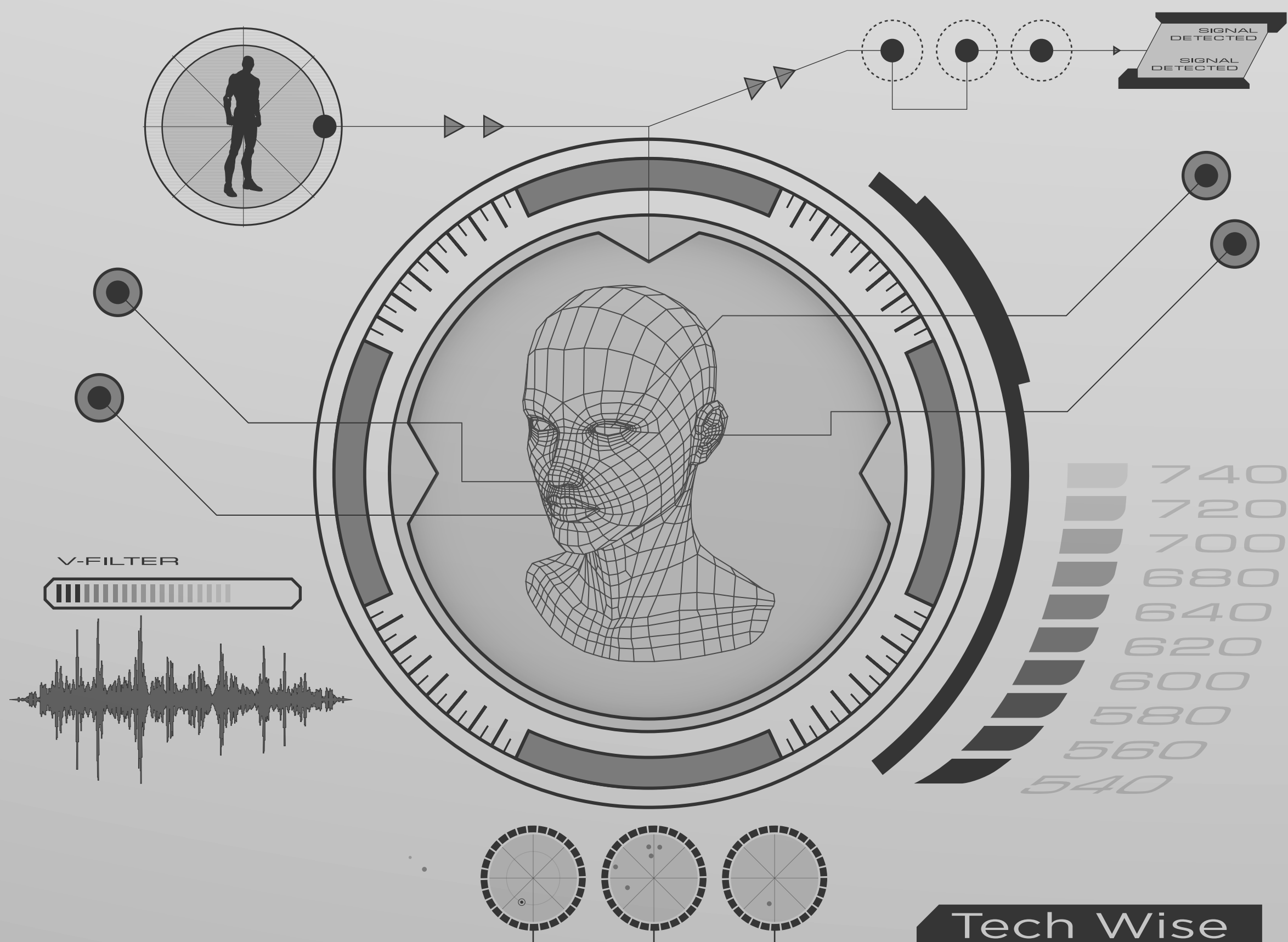
Ethical hacking as a profession is not well known and so are the institutions which offer them. You can look up Koenig Solutions (Indian centres of EC-Council's Certified Ethical Hacker), Innobuzz Knowledge Solutions, IMT Ghaziabad for the same. Certain certifications are required to become a certified ethical hacker, like CEH (Certified Ethical Hacker) and CHFI (Computer Hacking Forensic Investigator).

So, what are you waiting for? Make your hobby your profession right now! Code Away!

### Trend-O-Meter

## Farmer on Mars?

Aniushka J



In the 21st century, when we freely talk about colonizing other planets and habituating them, movies like Interstellar and The Martian won't be just science fiction. One of the biggest challenges is how do we make these distant barren planets habitable. Astrobiologists can help with that. Astrobiology is the study of the origin, evolution, distribution, and future of life in the universe. Astrobiology makes use of several different

disciplines like physics, chemistry, astronomy, biology, molecular biology, ecology, planetary science, geography, and geology.

So the question here would be - do you see yourself being a cool farmer? Absolutely, YES! This career seems to be gaining a lot of popularity, so come, join in the fun and be a farmer - well, not the conventional type but one on Mars! How very cool is that!

We rate this career option a **3.5/5** on the Trend-O-Meter.



# Career Tricked

In our joint article's Part II, written by the talented members of Team Tech Tricked, we will be exploring some of the coolest tech-savvy careers ever, along with the awesome technology behind them! Here we go!



# CRIME HOTSPOT MAPPING

Joy Parekh

**Felony** has emerged as the most mundane problem faced worldwide. Being a worrisome aspect of society, it should be thwarted. In recent years, there have been significant technological developments, including a visualization tool called Geographic Information System (GIS), which could assist us in our quest against felony. Moving beyond the manual pin-mapping approaches of the past, desktop GIS technologies have introduced crime analysts to new ways of mapping crime. GIS spatial analysis applications can be used to examine data more rigorously as a way of generating new hypotheses from the data. This tool is used by law enforcement officers for "Crime Hot-Spot Mapping", a technique that fosters

locating and analysing crime hotspots and trends. Much of crime-mapping is devoted to detecting high crime density areas, known as hotspots. Maps offer crime analysts graphic representations of crime-related issues through detectable patterns associated with the times and locations of the crimes. This algorithm combines historic and daily crime information, and produces real-time predictions of areas to the Patrol. It puts law enforcement in the right time and at the right place to prevent crime. GIS has proved that collecting and investigating spatial data can help law enforcement officials acquire details about crimes that may have otherwise gone unnoticed. This next-gen technology has truly boosted the careers of crime-analysts.

# GAME ENGINES

Vaishnavi Dabholkar

**A game engine** is essentially a software development kit (SDK) that contains the source code and tooling necessary to get a basic video game up and running, letting the developer script in the gameplay, levels, and characters, without needing to touch a single line of C/C++ code or know advanced programming. This allows the game developer to focus more on the gameplay, spending less time on complex math and other mundane boilerplate. The purpose of a game engine is to provide a suite of visual development tools to aid the

developers in the production process. They enable a rapid development by simply being able to reuse meshes, code and textures. Think of it as a big box containing a family of tools to help you with all aspects of creating a game - audio, graphics, AI functions, etc. The possibilities with game engines are endless. You can get these engines for free or buy the premium ones if you want. There are even tutorials of how you can make your own game. You can thus kickstart your gaming career by making these games alone or with a team. Now go, make something that you shall be proud of!



# NETFLIX AND CHILL (MONEY EDITION)

-Aaditya Shivkumar

Ever wondered how frustrating it is to get hooked to shows like Narcos and Luke Cage and still not get paid for it? Well, things don't work like that for certain people. There exist people who watch Netflix shows before the release, and suggest if the shows are fit for the audience in their respective countries. These are the Netflix Taggers! Behold the most sought after dream job, of casually bingeing on a show with some popcorn and also being paid for the same! Netflix Tagging is a part time job where a selected number of people are assigned shows and movies to watch, which would potentially stream on Netflix later. Earlier, the

job was restricted to the UK, Ireland and the USA, but now, you can also apply for this cool job! These Taggers help Netflix personalize shows according to the audience it is pandering to, while deciding which shows are suitable for the audience. Besides, since this amazing job isn't a mainstream one, a Netflix Tagger can not only provide the audience with good content, but can also focus on his main career! Lastly, Netflix is addictive, so the more you watch, the more you earn! So what are you waiting for? Apply at their website now!



# STEAL JOBS?

Tejas Mahadevan and Abhishek Kalarikkal

**Many of us** must be familiar with the popular TV series called "The Jetsons". It was an American animated TV show featuring the Jetson family living in a utopian future of robots and artificial intelligence. The realization of this utopia now seems imminent. So, how will the future be like? Or, more specifically, how does the future of jobs look like? Well, we are about to witness a Fourth Industrial Revolution where digital technology is going to take over. Many tasks which, until now, required human expertise and intervention, are now going in the hands of the tireless robots. They may be conducting our audits, or even grading essays and performing diagnostics for the medical industry. This is what machine learning is all about. So, this means that machines are going to take all our jobs? Absolutely not! It would be an understatement to say that the software skills are going to be imperative in the future scenario of jobs. The bottom line is that, ingenuity and thinking out of the box is something that machines have not yet become competent in. Consequently, jobs in the future are going to be the ones that demand one to be proficient in "thinking". Machines do "learn", but they need an enormous amount of data to perform even the

simplest of tasks. But once learnt, they will do so with extreme efficiency and precision, and evidently outperform even us humans. The consequence? We lose our jobs. We teach the machines and they displace us from our jobs. Seems like we are sawing off the branch we are sitting on, right? So, what's the solution? How do we keep ourselves in our rightful place, which is above the machines? Developing the ability to think and tackle novel situations, which requires thinking out of the box, is what is needed. Machines need data to perform the tasks. We don't. We have the ability to link two seemingly unrelated entities, which individually would not mean anything, but together might hold the key to a sophisticated problem. But it would be foolish to say that this solution is a permanent one. Considering the logarithmic rate at which artificial intelligence is developing, there will come an age when even such tasks as coming up with novel solutions to novel problems will be taken up by machines. The silver lining is that when such a time does come, hopefully the concept of jobs will not be haunting us. We would have risen above it and the daunting thought of machines taking over our jobs will actually be something comforting.





# INSIGHT

## THE DREAM TEAM

Dreams have the uncanny ability to shape our thoughts and the world around us. When we dream, we see the world not as it is but how it could be. Ranging from some of the craziest things we have ever read to the most ambitious goals we have ever heard of, dreams have been the source of the greatest inventions of the world such as Google and the Periodic Table! This November, Team Insight has decided to bring to you some of the dreams our contemporaries harbor. As the cold mornings do their best to keep you huddled in bed, we promise to take you on a dreamy ride. So sit back, pull your jacket tight and let your imagination take you far away!

### A Good Take Off

My wildest dream has always been to travel the world. I mean, who wouldn't want to? Just pack your bags and leave! The thrill of being a global citizen cannot be explained in words. Being in Italy, falling for the godly



Venice (pizzas and wine anyone?) or visiting the holy land of Saudi Arabia, where millions of pilgrims come to Mecca, also known as hajj. The must-see-places are never ending. Experiencing the unknown - now that's what I dream about.

*Rohan Pawar, SYBSc*

### Live to Eat

Eat what you want - now that's the dream. Cheesy dip, spicy tacos, dosas! I have always wondered - what if we never got fat? That's my fantasy - no exercises, no bragging over inherent metabolism, just being a gourmand! The world never seemed so bright. McDonald's and Burger King around the clock then! Due to uniformity, people won't discriminate on the basis of size. But would it not be boring without differences? I don't care! The joy of my fantasy, to me, is too surreal to care about that.

*Vaishnavi Dabholkar, SYBSc*

### Living the Dream

Thinking about my weirdest fantasy, I fall prey to an optimistic bias. I often dream of myself in the midst of the best film crew and enjoying working hard. One particular dream that keeps coming back is - me, writing a heartfelt letter to my favorite actor, Ranbir Kapoor! Unexpectedly, it reaches not Ranbir but a friend of his, who is also a scriptwriter. He really likes it, so he asks me to meet him as he sees a great potential in me and he also

promises a day with Ranbir. Thereafter, I take off as a scriptwriter and then working with an amazing crew, magically becomes my life. Do I want someone to see something in me? Yes. But would it actually happen? Probably not. Writing about this dream makes me believe in myself. And maybe if I use this belief appropriately I'd see myself writing the script of Ranbir's next movie very soon.

*Deekshita Srinivas, SYBA*

### Happiness

I dream of being completely happy. I want to be content with myself and my life. I'm happy now. I always was. And I aspire for something like this but greater in the future. It seems like even when we forgive and forget, we end up holding onto the vestiges of bitter memories. My dream is to get rid of them. I want to learn the art of absolute forgiveness. I have been told that my dream is difficult, but what's the point of a dream that's easy?

*Rajsithee Dhavale, SYBA*

### Why not a PAWsome Day?

The thing I see when I wake up is the love of my life. MASTER! He feeds me biscuits and bones! I love how he introduces me to people - as his little brother. People pet my coat, and lovingly look at me, "Who's a good boy?" they ask! (I know it's always me.) There is a lady with shiny hair my master is friends with and I like her company only because she has a little sister, Daisy! Ah! She is one fine chick - so white. Even the street hippies with godforsaken coats liked her; but boy I tell



you, I had her. As my master took me out on a walk that day, I saw a shiny pole in front of me. 'YAY PEEING TIME', I thought to myself. I galloped as fast as a stallion would've, aligned myself with the pole and lifted my left hind limb. And surprisingly - A SPLASH! I felt a torrent of cold water hit my face. I was a human again, slowly realising that I was fantasizing about being a dog, yet again.

*Aaditya Iyengar, FYJC Arts*

*Compiled by Rajsithee Dhavale*

## When Dreams Die

The view ahead is mesmerizing. High mountains that almost touch the clouds, floating in the infinite sky. Birds flying like tiny dots bouncing around. I want to reach those heights. I want to be high for infinite days and never look back. The mountains, the clouds and the birds keep dancing ahead of me. I see them everywhere. I see them more often now. It's like they are calling me. But they disappear just as quickly. My heart clenches when they go away, afraid that it may be the last time I see them. I told my parents about my place. They talk about a richer and classier place and think I should go there. But I like my place better. They insist, but I don't want to go, I plead. But they say, it's for my own good. Honestly, I never had a say. I can still see my mountains and clouds. I weep silently. Here, the valleys are colorless even though the rainbow touches

them. This is not what I wanted. My place is fading, leaving only a tinge of hope. I hate this place. I hate my parents for sending me here. I can't take it, so I take off. I don't know where I'm going. I only see endless roads. I'm still walking. My clothes are torn. My feet are swollen. I am starving. At last, I see the mountains in all their glory. It's miles away but I'll make it. I feel tired, my eyelids heavy. I can't, anymore. My tinge of hope is lost. My legs have given up. I wish I was more stubborn before. I wish I was able to see my place now. I wish...

*Himani Joshi*

## Five Steps To Achieve Your Dreams

*Disclaimer : These aren't going to be the "Believe and you're halfway there" kind of instructions.*

### 1. Buy a journal

Yes, it's that simple. Write down your dream, no matter what it is. Writing drills into your memory, becoming a constant reminder.

### 2. Break it down

Now with arrows and bullet points write down the steps you need to take while climbing the stairs to your dream. Break your dream into sub-dreams.

### 3. Tick off

With each accomplishment towards your final dream, shift the tasks completed to a "Done" page. And tick them off.

### 4. Assess

When there are unfinished tasks, you review yourself. Find the causes, consequences and remedies.

### 5. Appreciate

When the going gets hard, open the "Done" page, take a look at your accomplishments. Think of how far you've made it. Do you want to stop now? Dreaming isn't enough, making the effort counts. So don't just get the journal, follow it religiously.

*Sae Patkar*



# OpEd



The making of a background score was underway when we sat down in the room equipped with several musical instruments. Clearly, we were in a place which produced what we know as the strongest form of magic in the world, MUSIC. Although putting it in words is a difficult task, the person who sat before us gave some beautiful insights. Belonging to a family of musicians, he

is the first one to reach Bollywood. He was brought up in Bhopal and used to travel from Bhopal to Mumbai every month or two for 2-3 days to learn 12 hours of western classical piano under the curriculum of Trinity College of Music, London. He is **Mr. Meghdeep Bose**, an emerging music producer, who enlightened us with his answers to the following questions.

## **How did you get started in the music and entertainment industry? Who were your influences?**

My father has been a music composer for Hindi gospel music. So my childhood was less about playgrounds and more of studios. My initial music schooling happened in Kerala and I became familiar with South Indian music industry.

I learnt their style of music making and disciplines of studio recording. Initially, I used to make a lot of music for my own self, but after associating with the industry, it was no longer for just myself, but for the hundreds or thousands of people who would listen to me. After shifting to Mumbai in 2013, I assisted Mr. Raju Singh for different scores,

television jingles, etc. for 3 years and the industry taught me how to make music appealing to the listeners while not losing the class. Here, music is less about content and more about impact. My major influences have been Mr. A. R. Rahman, Herbi Hancock and Michael Jackson.

## **You have worked in songs like 'Bol do na zara', 'Main hu hero', 'Tu bhoola jise' and also in movies like M.S. Dhoni, Sarbjit, Jai Gangaajal and Hamari Adhuri Kahaani. How does the process of song making start?**

The making of a song first involves the music composer who makes the tunes or the melodies which are what we recognize as a song. The next factor is the lyricist, who gives words to the tune. Sometimes the lyricist already has some lines which suits the situation of the scene. Also, occasionally, the director interferes in this creative process. Then comes the singer, the 'voice' and after whom the music producer designs the theme, programs the song, and arranges live sessions to cover the instruments. If melody is the body, then music production provides the attire.

## **Do you associate some particular emotion with a particular instrument?**

Although instruments are used in the background to arouse particular emotions, they are versatile and cannot be associated with just one emotion. A person may find a violin sad, while some other person might find it happy, if it plays a happy piece.

## **In your opinion, what classifies as a good mix and a good master?**

What is imperative is how well the mix translates the expressions in the music and conveys composer's emotions. Things as simple as having the trumpet louder than the guitar makes a difference. An interpretation which maintains the balance and originality of the composer's and producer's work is a good mix by a good master.

## **As a music producer how do you maintain a balance between the needs of the director, composer and the taste of the audience and maintain your own creative convictions?**

As far as I am concerned, I cater to the needs of the composer and not the director, as music is his brainchild.



*Maintaining the balance among the mass and class is a bigger and tougher challenge and the achievement of this balance depends upon the creativity of the music producer and his ability to bridge the gap between the sensible and commercial.*



## **What according you are the functions of a soundtrack in a movie and, as it is film music, how do you maintain the balance between the soundtrack and the images?**

Soundtracks are a huge tool of supporting the storytelling of the film. Basically, it is singing out the story. A song fulfills two purposes. First, entertainment and second, setting the emotion of the scene. Along with this, every song has a visual demand otherwise it would be a happy mistake! That is why the composer gets me in touch with the director, who is working directly with the images. For instance, earlier, I had produced the song 'Jab Tak' in a very contained form, but Neeraj Pandey, the director informed me that it is going to be a long shot so I had to make the changes accordingly.

## **Should film music remain connected to the picture it was conceived for or should it have an intrinsic value outside of the movies?**

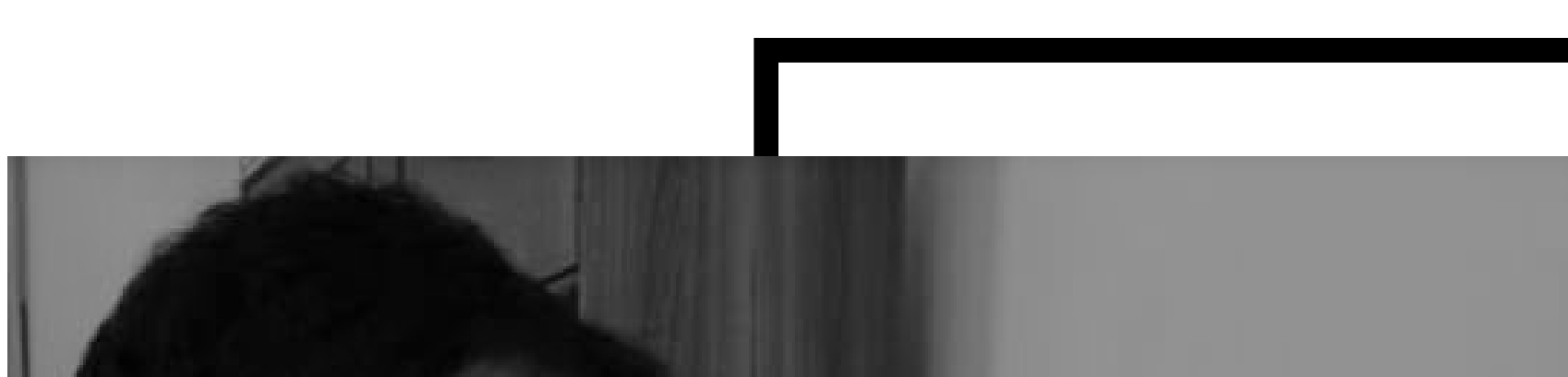
The major difference between Bollywood and Hollywood is that Hollywood has two types of industries - film industry and pop industry. But unfortunately, Bollywood music has become a staple diet of the country, as 60-70% of the population is exposed to film music. Film albums in Hollywood are not songs but themes. Here, songs have been given so much importance that they have been transformed from a cinematic tool to a marketing tool, as people go to films because of the songs. Although, film industry has taken over pop music, we do have a bunch of good musicians who have taken up the challenge to break the stereotype, as a result of which festivals such as NH7, Sunburn happen. There is a lot of unnoticed music happening, but is not being promoted because of film music.

## **What currently are your main challenges or you think you might face when you become a composer?**

As a producer, my style of music is already out. So when I become a composer, the main challenge will be delivering my style of music/sound with a fresh aspect. I'm sure that I'll manage it and will try to grow every time.

## **Any message or piece of advice that you would like to give to music aspirants?**

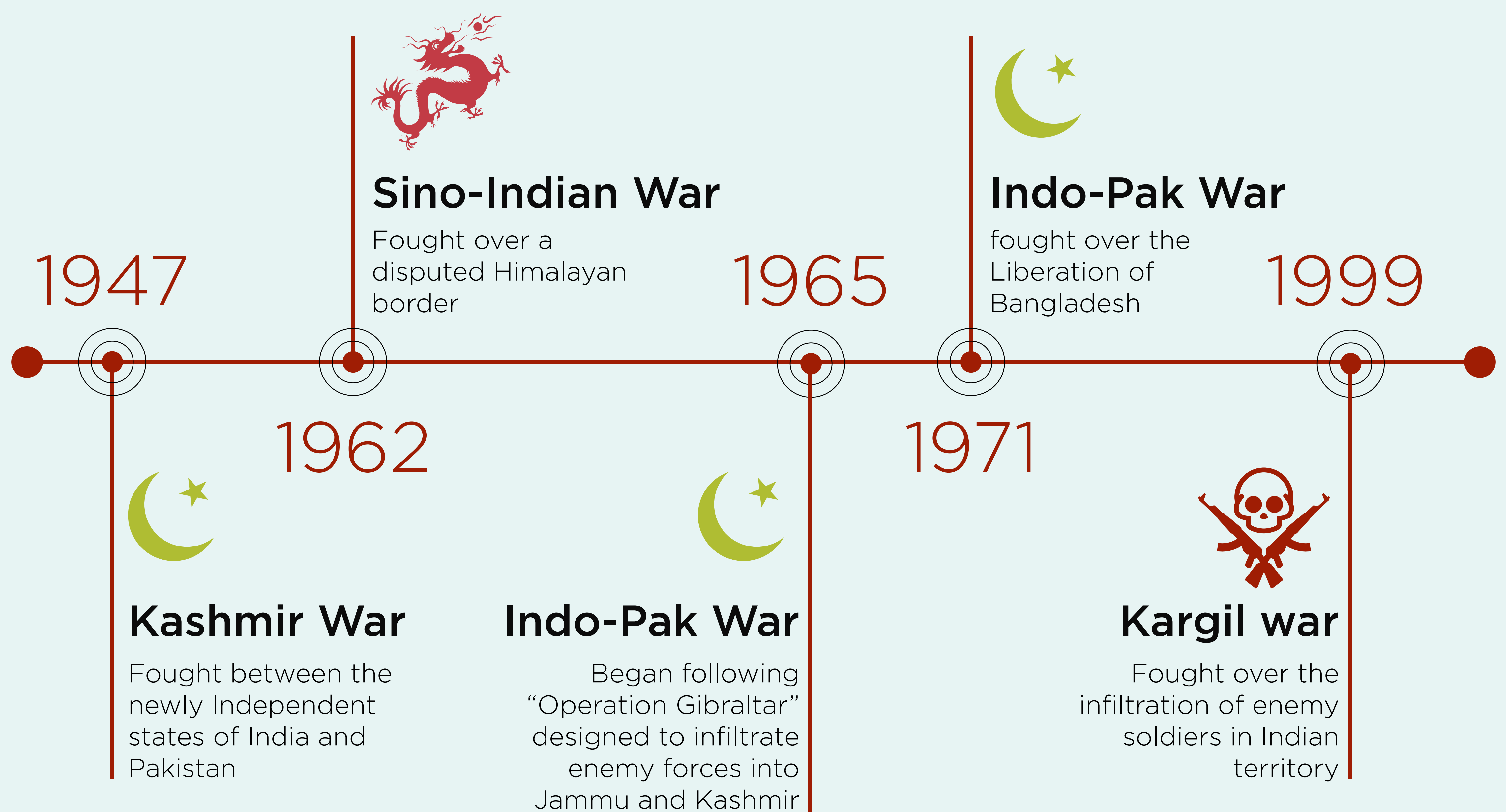
It saddens me when I see youngsters buying accessories and softwares and claiming that they are producing or composing music. I can tell you from my 15 years of experience that this is not how it works. It's you who will make a difference and not your accessories. The logic is very simple - if you know music, you will make music. So you need to be a musician first, learn the basics. Only learning and hard work can lead to glory. Success is peripheral.



In the end we were left with a fresh perspective not only about this theme but also about ourselves as



# FOR THE LOVE OF OUR COUNTRY



**These were not just wars.** These are events engraved in the heart of every Indian. Right from General Cariappa to Captain Vikram Batra, these wars have shown the bravery and valour of our men. These wars are HISTORY created by our Nation.

Our hearts wrench when we recollect the gruesome scenarios at the time of the wars. They bring to our minds the horrifying memories of Blackouts, Emergencies and Bombings. Our unity as a nation was tested in times like these. And we did pass with flying colours.

But does this just end here? When we talk about these crusades, the success is usually attributed to the political leaders who steered the movement. But we tend to forget the major force that brought the enemy to its knees. Yes. We're talking about the ever glorious, ever courageous INDIAN DEFENCE. With Paramilitary forces, Indian Coast

Guard organizations and strength of over 1.4 million active personnel, Bharatiya Shashtra Senaye is the world's 3rd largest military force and has the world's largest volunteer army. National Cadet Corps, Armed Forces Films and Photo Division, Officer's Training Academy etc. are the inter services organizations of Ministry of Defence. While visiting places like Kashmir, Leh Ladakh or Arunachal Pradesh one gets to see these men at work. Be it the scorching heat of Rajasthan or the freezing temperatures of Siachen, our Army stands tall to protect us from enemies. Indian Navy is equipped with various types of vessels right from INS VISHAL to INS VIKRANT and along with HAL RUDRA and HAL TEJAS of the Indian Air Force secure our nation. This is how our Indian Defence is pictured by others. This is how we would talk about our men at border. However, we tend to forget that the

men who protect our families by putting their lives at risk have families too. They too have parents, spouses, children and relatives back at home who anxiously wait by the phone to hear about their well-being. We have no idea how much relief the three magical words 'I am fine' would bring to their aged parents and hopeful children. Staying away from their families is not the only sacrifice they have to make. While we whine and cry for not being able to go on a vacation, these men and their families do not get any vacation in the first place. Imagine not being able to celebrate Diwali, Holi, Eid, or Christmas! But sadly, this is the reality that our armed forces face. But the rewards they get in return are immense. We had a talk with our Rujaites who have their family members in the defence forces. About her cousin, Major Aditya Kulkarni of the Indian Army, Shreya Kulkarni (SYBA) says, "I

feel proud to see my cousin in the uniform. His achievement feels like my own achievement and his dedication towards the nation never fails to inspire me."

Another student, Natasha (FYBSc.) says, "Seeing my father who is in the Air force on the post of Group Captain, gives me inspiration to do something for the country even if you aren't in the uniform."

Abhishek Dwivedi says, "It is my dream to get into the defence maybe because I belong to this background." His father NC(E) R.S.Dwivedi is currently posted in Dimapur, Nagaland.

We all have a very peculiar image of our army men. We imagine them to be strict and holding rifles all the time.

Dismissing these myths, Shreya said, "Many people are of the notion that soldiers are too rigid and strict in every single aspect but the fact is that they

too have a fun element in their life and play the role of a perfect father, son, husband, brother and uncle when they are home." Natasha pointed out, "There are engineers and not just pilots or soldiers behind all the weapons and fighter planes, working hard to make sure nothing goes wrong."

Talking about the current situation at the border, Neha Vishwakarma, whose father serves in the Navy said, "It is a serious situation when there is a lot of chaos and soldiers are mere toys in the hands of decision makers."

We already have had about 60 brave martyrs who died protecting us, this year itself. And there are still hundreds of thousands of them standing at the border, muscles tensed, wondering where the enemy will attack from. A soldier too is a human being like us, just as any other person, but with extraordinary courage and willpower.

They are braver than anyone of us and are in constant danger. It is easy to talk about war while sitting safely at home. However, it takes more than mere words to stand at the frontline with ready hearts to die for one's nation. Also, by looking at Syria, Palestine, Israel and other war-torn countries it is clear that war never brings peace. Just because we haven't found a more feasible option, war cannot be the only answer. We should support our soldiers emotionally by keeping their morale high and financially by paying our taxes to the government on time so that we can equip our soldiers with better weapons and keep them safe. We should always cheer them and stand by their side under any crisis. So, let us all sing their praises and give our brave warriors a big salute!



# World of Fantasy

# Pentactus

## The Power of Five Elements

Reality hit Robert hard as he, trying gather the answers he had acquired, and the new surprises which had come his way, cleared up his mind and thought about his old relationship with the Walure tribe. His connection with this tribe brought many new questions regarding Pentactus in his confused brain. Robert resolved to let all things just seep in for now, to let the unconscious act on it. So, he decided to take a break from all the chaos and went for a walk to explore the hidden secrets of nature in Walure tribe but the things in the back of his mind demanded his attention. More of the Chief's words came forth, making his head throb. He laid down on the tender grass and decided to relax but, out of nowhere, he started to think about his great-grandfather, war, destruction, human loss... tired, he

couldn't decipher whether it was his dream or his subconscious mind speaking. Soon, a mild darkness clouded his thoughts and sleep took over him.

Robert woke up with a sudden jerk as the distant angry and worried voices made his sleep disappear. Slowly, trying to make sense of where he was, he tried to stand, steadying his body. His head was still aching but the commotion nearby made him ignore everything else. Automatically his legs lifted his entire body and he realized that he was walking towards the Chief's council room. Reaching the room, he saw the Chief and some elderly men engrossed in a serious discussion. He was already in an unstable state and had no energy to imagine what might have happened and so he interrupted their conversation,

"What is this chaos all about? What is the matter?" The Chief tried to look as calm as possible but Robert could make out that something was disturbing him. One of the other men answered, "Musdoiy, Zaroed, the enemy tribe, has infiltrated and the information of your relationship with the Walure tribe and your arrival here has reached the ears of the chief of Zaroed tribe. Our men are worried because we have heard about the cruelty and destruction caused by Billius and his tribe."

Realizing the gravity of the situation, Robert was about to say something but before he could utter a word, Chief addressed Robert in an authoritative but polite manner, "Robert, my musdoiy, I can very well see your great-grandfather's image in you. He had witnessed the start of this but

circumstances broke him. I want you to help us and lead us to witness the end of all of this. We are at your service. Act Robert; take charge. Successors of Billius would always find one reason or the other to destroy the Walure tribe. You have to save your tribe."

Robert was trying to comprehend what the Chief had just asked him to do and saw the tense and worried faces of others. He murmured to himself, "If only the circumstances had been right for grandpa and the control had been in his hands, things would have been different today. If only he had gotten a chance to actually show his true bravery, today's crisis could have been averted. If only there were no traitors..." he stopped abruptly. "Traitor!"

He ran back to the Chief's house,

made him sit and told him, "I have decided to end what my great grandfather couldn't. He couldn't, because circumstances didn't let him. But this is the time, we end what was meant to end a long time ago. But before that, do you know who leaked the information about me? Finding them is very important because they can cause more harm to our tribe." Robert could see an expression of shock and surprise on the Chief's face, "You are truly our Chief's grandson." While their conversation was going on Robert saw someone peeping from the window. Robert said, "Thank you sir, I would always..." and he ran outside and caught hold of a tribal man. The man might not have expected this because he was in a state of complete shock. The Chief was impressed by Robert and gave him a pat on his

back. He recognized the man and asked him, "What were you doing near the window, Aydode?"

Aydode told the Chief that he was cutting the wild grass growing on the window pane. Chief knew he was lying but still asked him the same question thrice. Aydode tried to look as normal as possible because he was aware of Chief's power of reading people's mind when they were lying or hiding information. There was silence for almost an entire minute as the Chief stared at Aydode. "Traitor," he suddenly said aloud with great anger. Robert was clueless about what had just happened. Sensing this, Chief immediately made deep eye contact with Robert too and a weblike connection between the Chief, Aydode and Robert was made. Robert was astonished and speechless and couldn't

explain what he was witnessing. He could see the entire scene of Aydode going to Holbdy, the son of the Chief of Zaroed tribe, and telling him about Robert's relationship and presence in Walure tribe. Chief called upon two of his men and told them, "Kahlita ishe anni thyamyper. Isha ferbas tymlu porbata."

During all this, a question Robert had once asked the Chief popped into his head out of nowhere - "What is the reason of me being here? What is the purpose?" Day by day things were making sense to him but he knew this was not the right time to think about it. He turned back to the Chief and requested him to call a meeting of all the members of the Council of the tribe. The Chief agreed to it and gently pressed his ring finger and whispered something very quick that

Robert couldn't understand. Half a minute later, Chief told Robert that he had informed his wife about the meeting and that she would inform others soon.

The meeting was held at the council place of the tribe. No one spoke but Robert could see the tension on their faces. He told them, "I have decided to end what my great-grandfather couldn't. But how would we do that? How would we get Pentactus back? How would we open it? How would we bring back Walure's pride? How would we -"

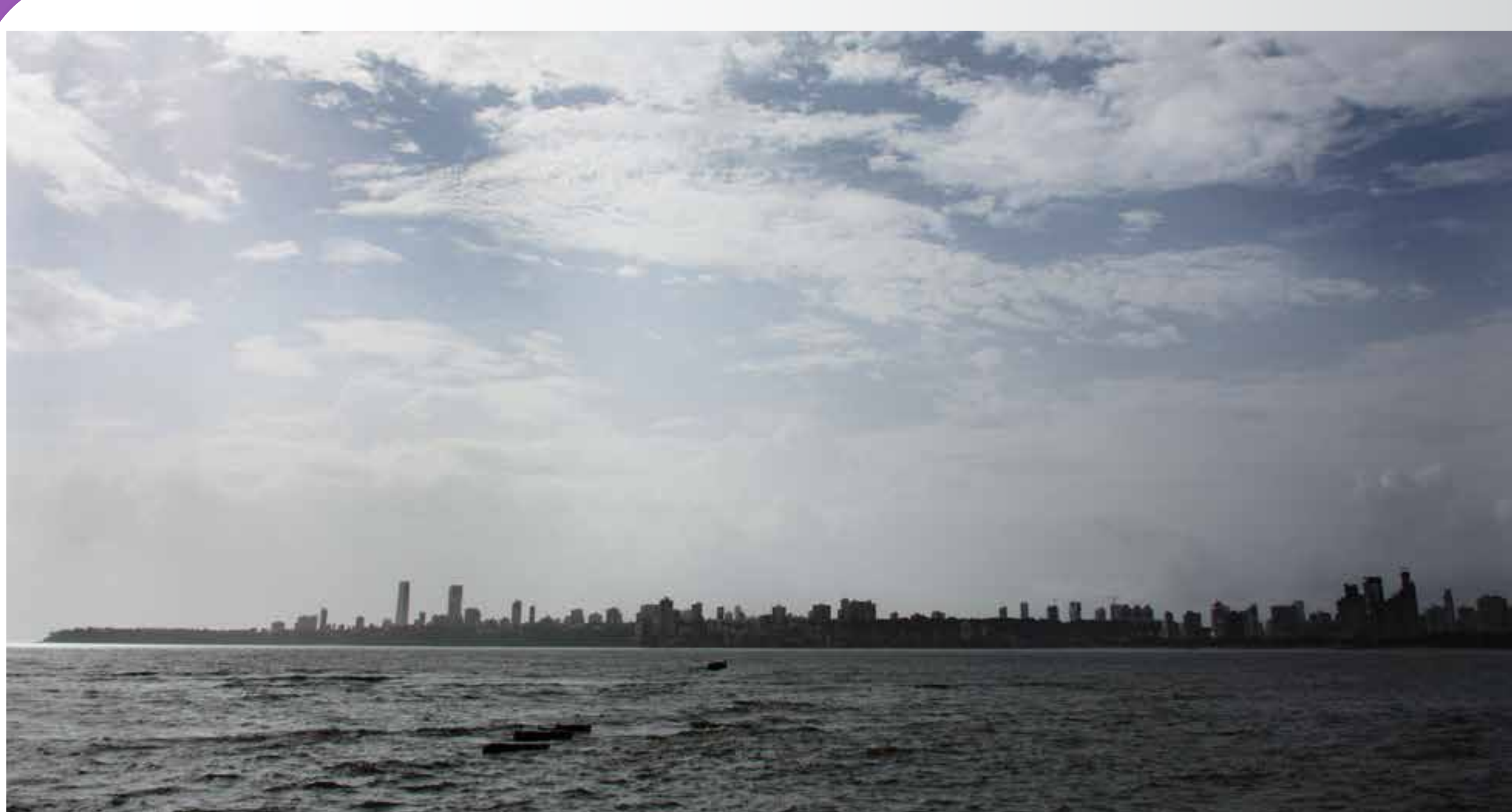
"Mathady," Chief's wife spoke aloud, cutting Robert midway. "Mathady is the only way. Just like they took our everything from us through various wars, we would fight them and take back what belongs to us. Mathady ir aachiy adgham."

## Glossary:

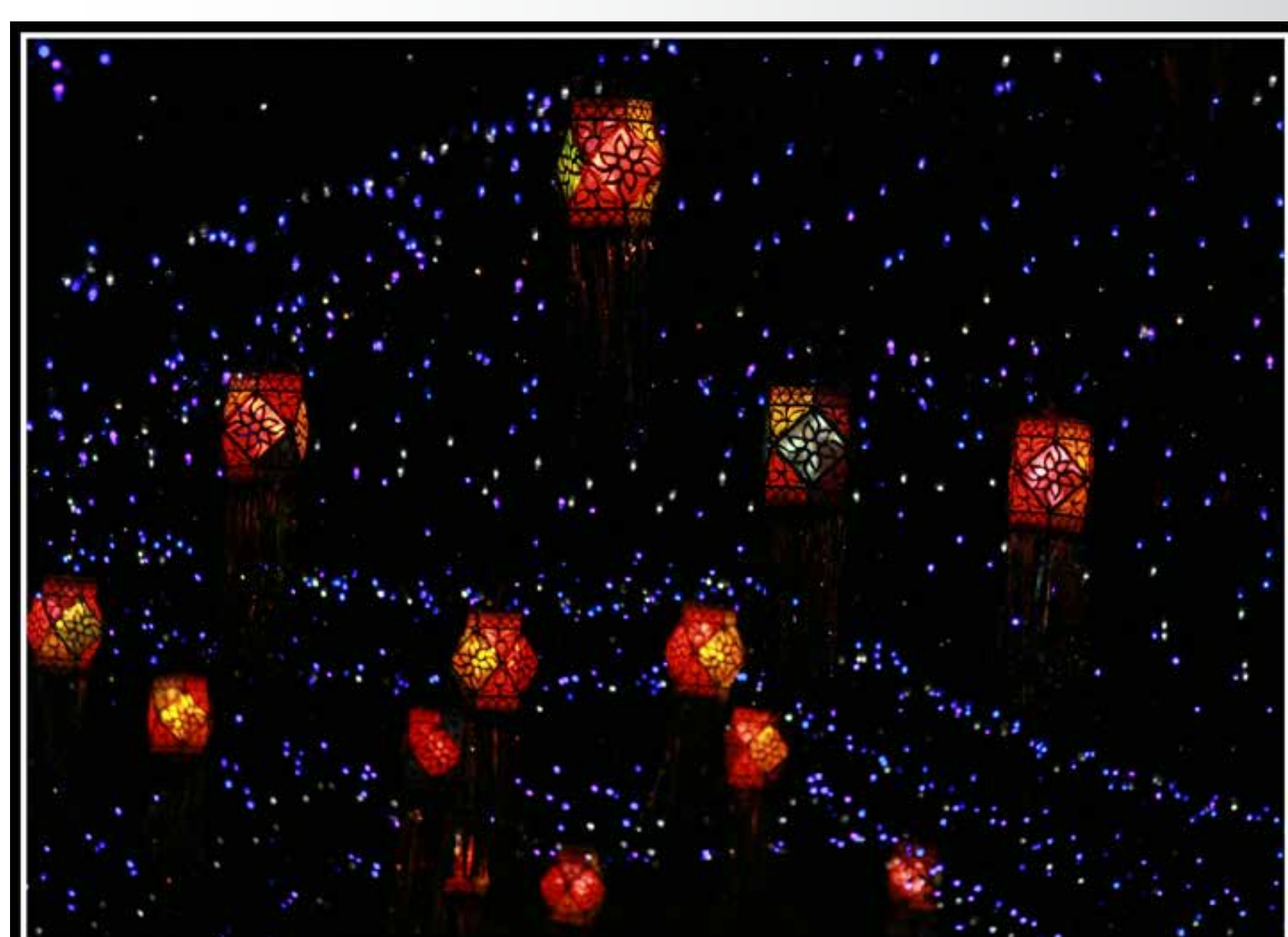
Musdoiy - Child  
Kahlita - put  
Ishé - him  
Anni - into  
Thyamyper - prison  
Isha - his  
Ferbas - interrogation  
Tymlu - would be  
Porbata - later  
Mathady - war  
Ir - is  
Aachiy - only  
Adgham - means



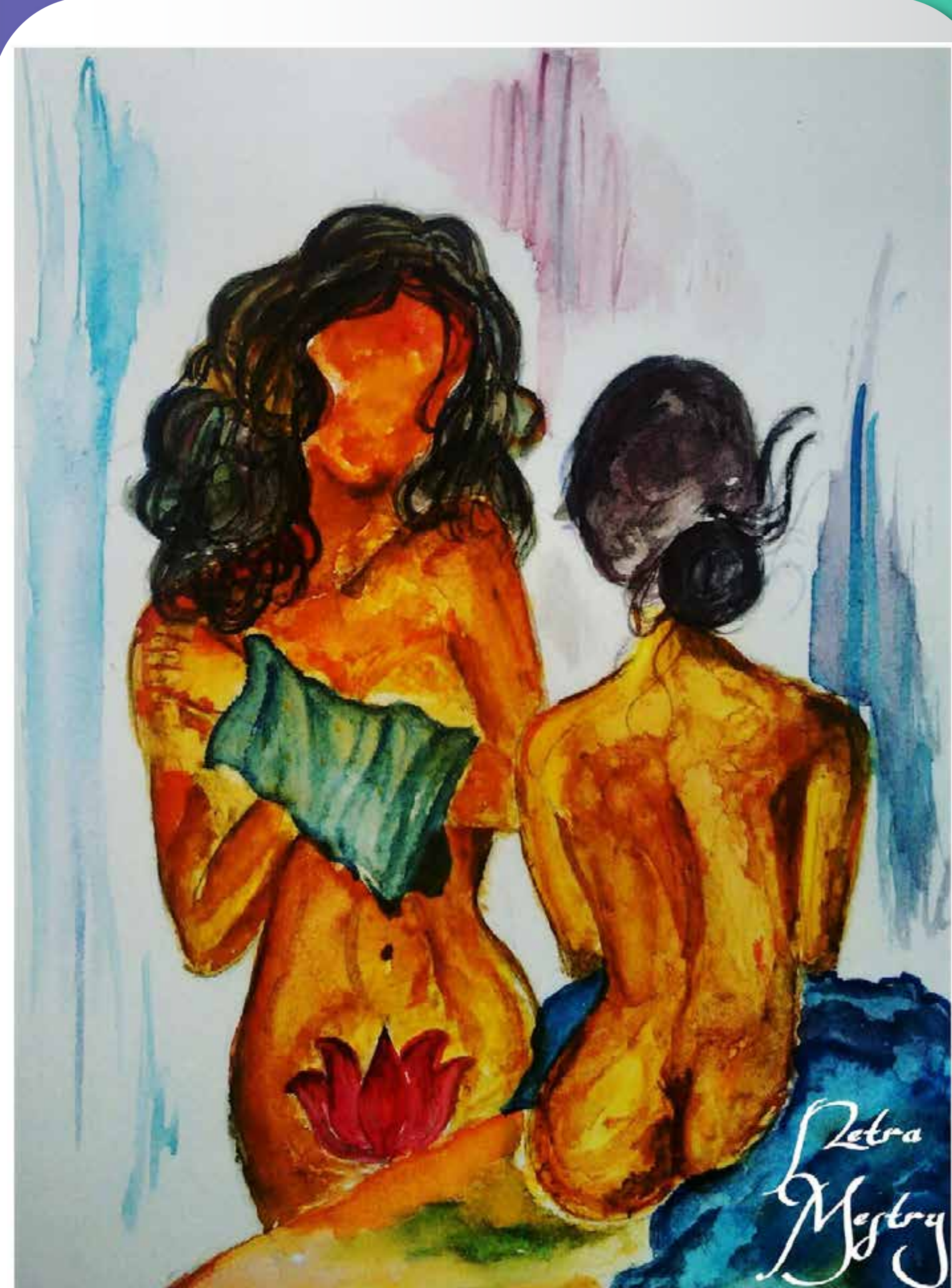
ART WALL



Change is inevitable, progress is optional  
Abhishek Kalarikkal



Akshay Sant



Netra Mestry



Shivani Kulkarni



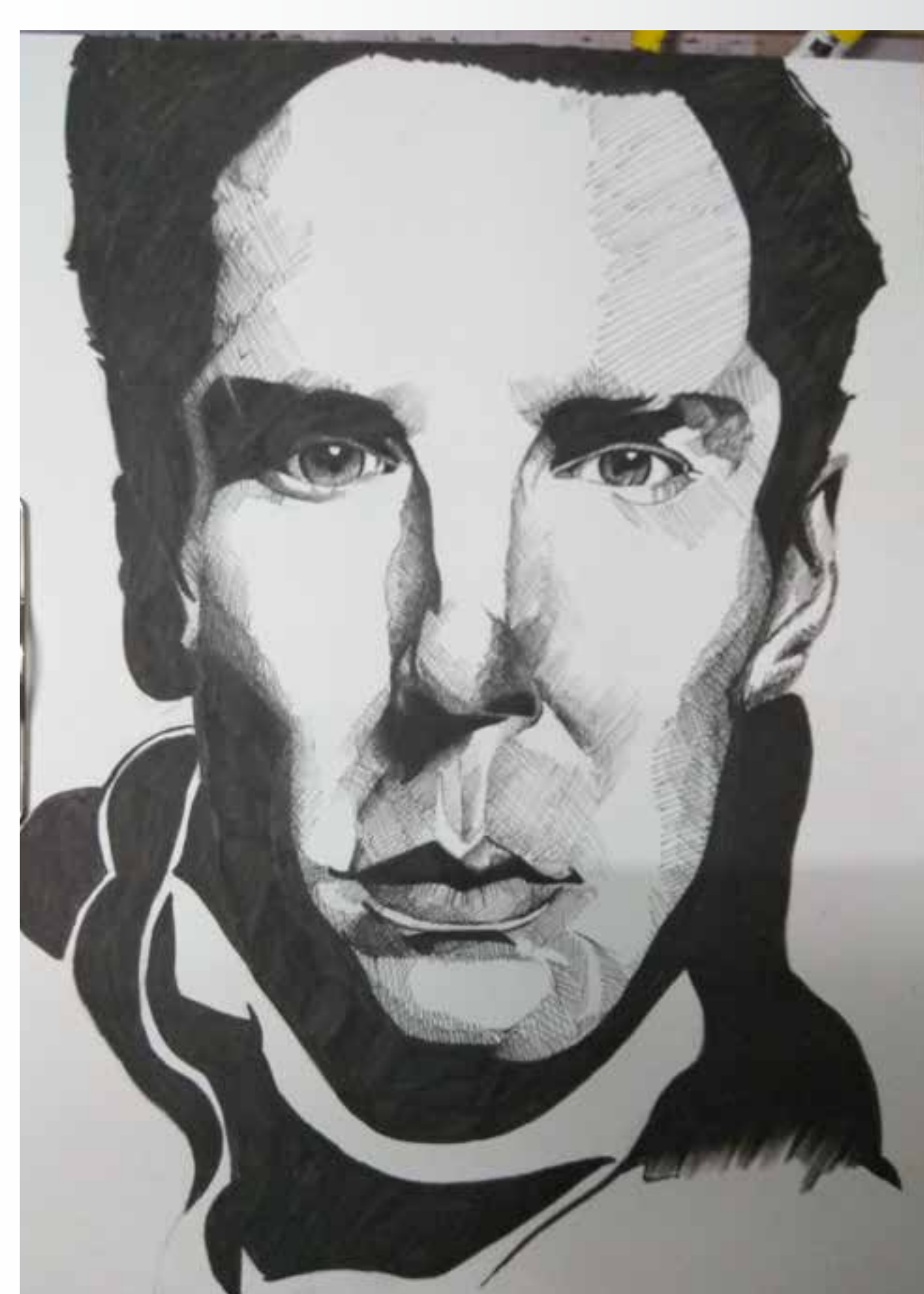
Srushti Sawant



Urmi Narsule



Gayatri Kulkarni



Soham Samant



Gayatri Godbole



Sai Javdekar



# Health Check-up Camp

**14th & 15th December 2016**

The Ruia College Alumni Association will be organising the annual health check-up camp on December 14th and 15th, 2016. The camp will be administered by well-qualified lady doctors and will be open to students of junior college, undergraduate and postgraduate students. A thorough clinical examination will be done, along with blood pathology (for the basic parameters). For further information, please check the notice boards.





# Team Ruiiaite

<b>Column:</b>	<b>Insight</b>	<b>Tech Tricked</b>	<b>Open Forum</b>	<b>Behind the Scenes</b>	<b>Op-Ed</b>
<b>Column Head:</b>	Kushal Chheda Sae Patkar <small>Asst. Column Head</small> Sawri Madkaikar Himani Joshi Rohan Pawar Rajsitee Dhavale	Tamim Sangrar Tejas Mahadevan Shirish Waghmare Abhishek Kalarikkal Aditya Iyyengar Vaishnavi D Joy P	Apurva Tudekar Gayatri Godbole Saakshi Gupta Sawri Madkaikar Riddhi Vilas Jadye Ishita Nirbhavane	Madhureema Neglur Nilaja Kamble Dhanraj Shetye Aditi Kulkarni Advait Unnithan	Nikita Agrawal Niyatee Narkar <small>Asst. Column Head</small> Tanvi Ghag Jui Mande Lekshmi Prakash
<b>Column:</b>	<b>Career Wise</b>	<b>ART WALL</b>	<b>Buzz Around</b>	<b>World of Fantasy</b>	<b>Reporting</b>
<b>Column Head:</b>	Ojas Chaudhari Amrutha Wariar Bhumi Pasad Aniushka Joshi Mrunal Salunkhe Manthan Chauhan	Gayatri Kulkarni Gayatri Godbole Rasika Dhupkar Abhishek Kalarikkal Srushti Sawant	Anirudha Inamdar Shreya Kulkarni Sarath Warriar Aditi Patil Zeeshan Kaskar Swara Jamdar	Bhumi Pasad Shreya Kulkarni Madhureema Neglur	Siddharth Gupta Afsha Patel Dhanraj Shetye Manish Das Gupta Pranay Javeri Rutvik Shinde Rutuja Bhosle Shreya Kulkarni Tejashwini Havannavar Gayatri Vaidya
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