

THE
FAB FEB
ISSUE

**SPRING
FEVER**

Gorgeous dresses, flirty tops

SPORT
Events this year

cheese
TWENTYFOURTEEN

We're BACK

**BOLDER
LOOK
BETTER
TEAM**

COGNIZANCE

Feb '14



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MESSAGE

Greetings Readers

At the onset of the New Year, Cognizance starts its journey with a brand new team. Our team is proud that the magazine was started with the aim of keeping the students abreast with the latest events and developments taking place in our college and in the contemporary world.

To carry forward this mission, we are launching the ‘Fabulous February’ issue aimed at establishing a communicative and interactive channel through our magazine which will serve as a medium of interface on cultural, mythological, technological, creative and political aspects of the modern world.

This magazine is by the students and for the students. Our endeavour is to solicit suggestions and new ideas from the readers which will broaden and enrich the scope of your magazine.

We wish the New Year brings in cheer and adventure for all our readers and many delightful reads.

Cheers!

Aishwarya Kaul
Editor-in-chief
Team Cognizance



Divine Institute Of Professional Studies

"Dream big dream as they do come true"

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WZ-106/122, Rajouri Garden Extension, Near Cambridge Foundation School
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IEEE- VSQ



BVPIEEE, the IEEE student branch of Bharati Vidyapeeth's College Of Engineering conducted the 7th edition of Vikram Sarabhai Rotating Shield Quiz inter-college quiz competition on 24th January, 2014 in the college auditorium.

The quiz is one of the premier events of our student branch. This year too, the event was a huge success. Statistics bear out the enormous response that was received as more than 150 ardent teams participated –

Most of them comprising of two members each, barring some lone wolves who battled like a one-man army. Prizes up to Rs. 35,000 were up for grabs.

The event kicked off with an inaugural ceremony initiated by our Honorable Principal, Prof. Dharmender Saini and, Branch counselor, Mr. Rahul Bahl. The quizmasters, Karthikeya Ramesh and Aryaman Nath, hit a home run that day. The quiz had three rounds. The first round, a warm-up quiz, had twenty three questions with short answers. Each team gave a stiff competition to each other. The top three teams that made it to the podium after dodging the questions were:

1. Shubham Prakhar and Sarthak Khuntia from NSIT
2. Shashank Singh and Shashwat D. Nagar from NSIT
3. Anurag and Utkarsh Choudhary from SGGSSC

Finally, NSIT College gathered two accolades in its hat. In addition to the cash prize, the top three teams were also awarded kits from the Kyrion Digital Securities, and scholarships in programs offered by Mahavir Jain Academy. Finally, the event was brought to conclusion by Mr. Rahul Bahl's golden words.

Sagacious and astute answers kept the spirit of competition alive. All in all, it was an engrossing and stimulating event that lived up to its billing as one of Delhi's top inter-college quizzes. The success of the event left the avid quizzers to earnestly wait for the next edition.

APP'S

By:Anuj Aggarwal

Are you being bored by your android phone?
Not as exciting what you thought.
When you search apps for your phone
you often get bad ones. Let's see what
your phone can do, u are going to love it!
I have some apps for you that you must
download and make your life more
comfortable. This time my focus is apps
that a college student should have, so check it.



List Note

TEXT

Speech Recognition



All Notes (1)



- ★ Do you get bored in your lectures and do not want to write anything, you want someone to write and you should only learn??
Thats what this app do, it converts the speech into text very quickly with very little /negligible errors which u can correct.

Feb 23, 2014 4:44 PM

Feb 23, 2014 4:39 PM



Uncategorized



CAM SCANNER



Ever made practical files by self? You just whatsapp your files snaps to others. Sometimes image resolution is poor, sometimes angle is wrong. Forget everything. This app automatically crops the image, make the angle correct after clicking, improves snapshot clarity equivalent to scanners used in PCs. You can easily convert your snaps to pdf if you want. Overall it's a very handy app.



My Class Schedule

Time table. It is thing which everyone should know, but nobody knows. Everyone is asking others about which period is next and in which room, secondly you forgot to write an urgent assignment which has to be submitted today and lastly phone rings during the class.my What this app will do is help you with these three things in a fashioned way!
It will create coloured tiles time tables that keep you update about assignments. you can also use feature to automatically mute your phone during class. It has a very handsome widget too. I can assure this will make your life easy and you will remain less dependent on others.



EVERNOTE

Do you want your all notes sync with all your devices like mobiles, PCs and tablets? Share your notes with your friends, need a task scheduler, want to save pictures such that they will never get lost and automatically sync with PC, automatically tag a person. You can also work on your desktop and it will automatically sync with your mobile. Also has a very good widget. This app is truly a need of today.





Birds Beasts
and

Relatives

THE BOOK REVIEW

AUTHOR : Gerald Durrel



Aishwarya Kaul



Birds Beasts and Relatives is the second in line in the Corfu Trilogy by Gerald Durrel, which is an autobiographical piece of writing of his five year sojourn with his family in the Greek island of Corfu. His family- mother, elder brothers Larry and Leslie and the dog Roger, on the island of Corfu is more like a flamboyant slapstick comic opera. His sister who was introduced in the previous book ‘My family and other Animals’ did not feature in this edition since she was sent back to London for medical reasons. Gerry is quite young, being at the impressionable age of ten. He is a nature enthusiast and leaves no opportunity to explore the island’s flora and fauna.

In this book, the madness continues and becomes even more overpowering making the book a delightful reading experience, full of puns and mad moments. Gerry’s brother brings in more of his eccentric artist friends to the Durrel Villa, the Durrel family are invited to a Corfiot wedding and Gerry witnesses the birth of the bride’s baby, their family being invited to a Countess’s house for a scrumptious meal and many more adventure filled moments. Gerry’s life at Corfu seems always full of adventure and no time is he left unoccupied or bored. He has loads to do with the creatures of Corfu and the most amazing, funny and lively people surrounding him.

The book provides a vivid description of the island landscape and the amazing time the Durrel family spent on the island. This book is a treat to read and surely proves to be a stress-buster.

TEAM COGNIZANCE

2014

AISHWARYA KAUL
 - EDITOR IN CHIEF
 - BOOK REVIEW
 COLUMNIST



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 - WEB ADMIN



AHAN GARG
 - PUBLICITY TEAM (HEAD)

ANSHUL SHARMA
 - PUBLICITY TEAM
 - MOVIE REVIEW
 COLUMNIST



ARJUN KUMAR
 - DESIGNING TEAM (HEAD)



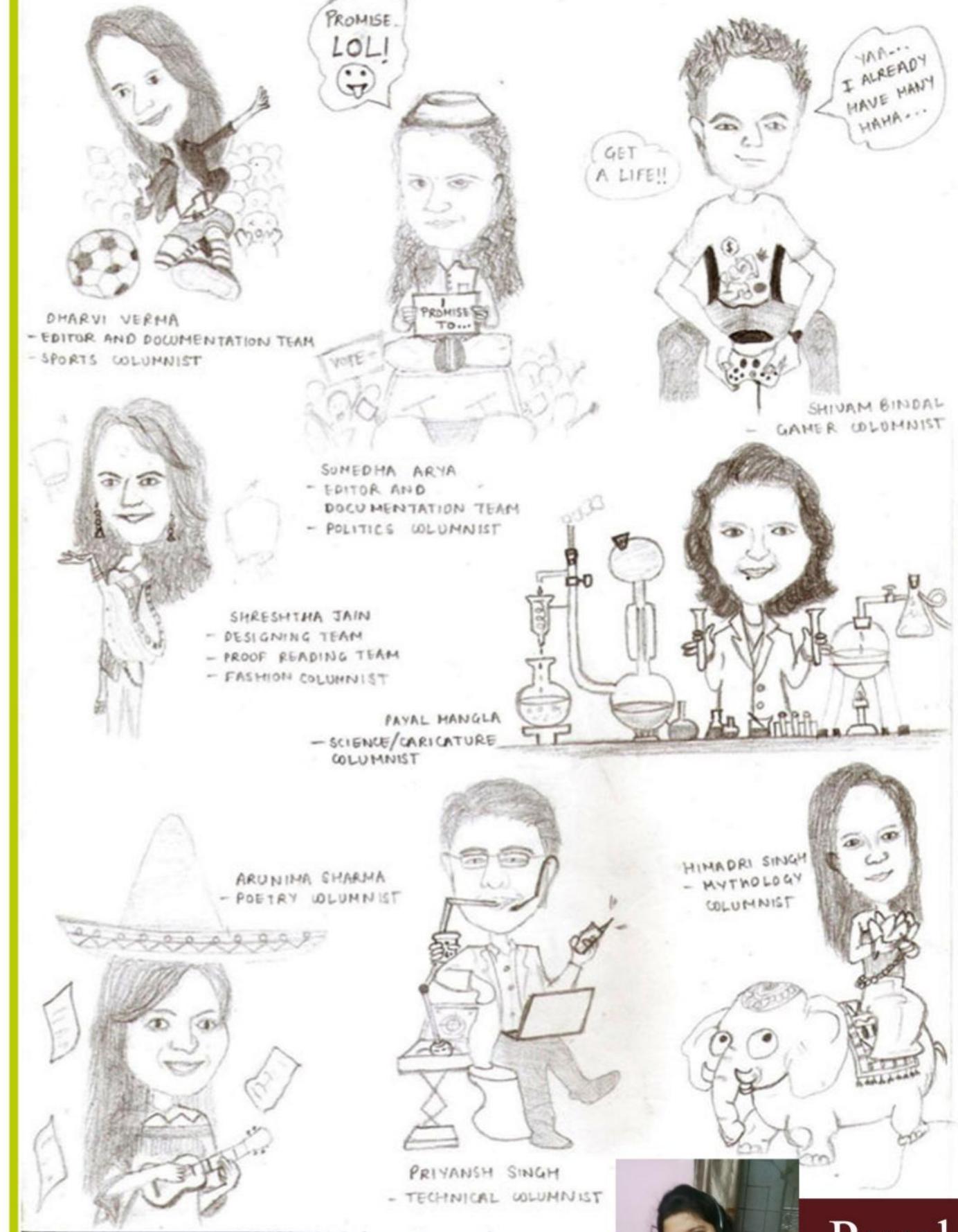
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ANUT AGGARWAL
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 - ANDROID APPS/ SOFTWARE
 COLUMNIST



AASHIMA JINDAL
 - DESIGNING TEAM



Payal
 Mangla



Shreshtha Jain

FASHION TRENDS 2014

FASHION SPRING

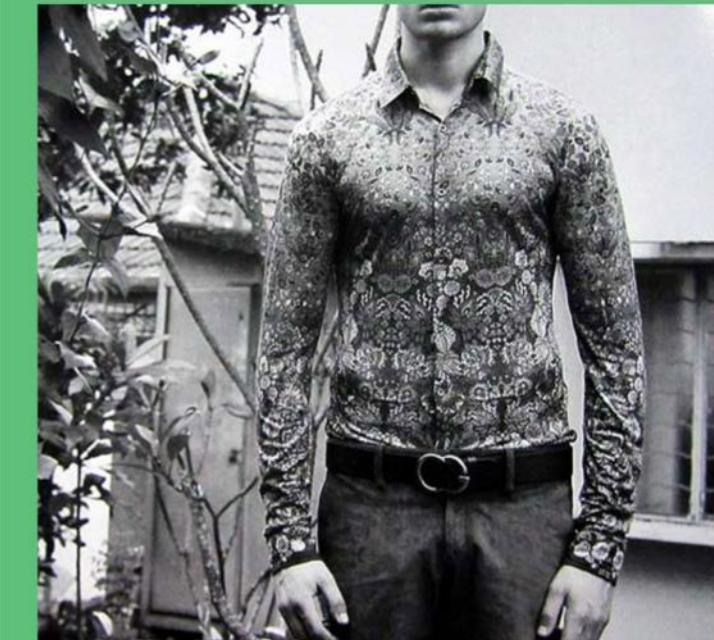


Belt it up and show your waist. Bold, bright and blinging belt on coats, shirts, and high-waisted skirts is the new trend. It can make a simple dress look trendy and that party dress of yours will look even better paired with a nice and glittery belt.

Last time it was big squares, this time it's big stripes. Different stripes like vertical, horizontal, broad n narrow is the new striking n attracting pattern for the season.



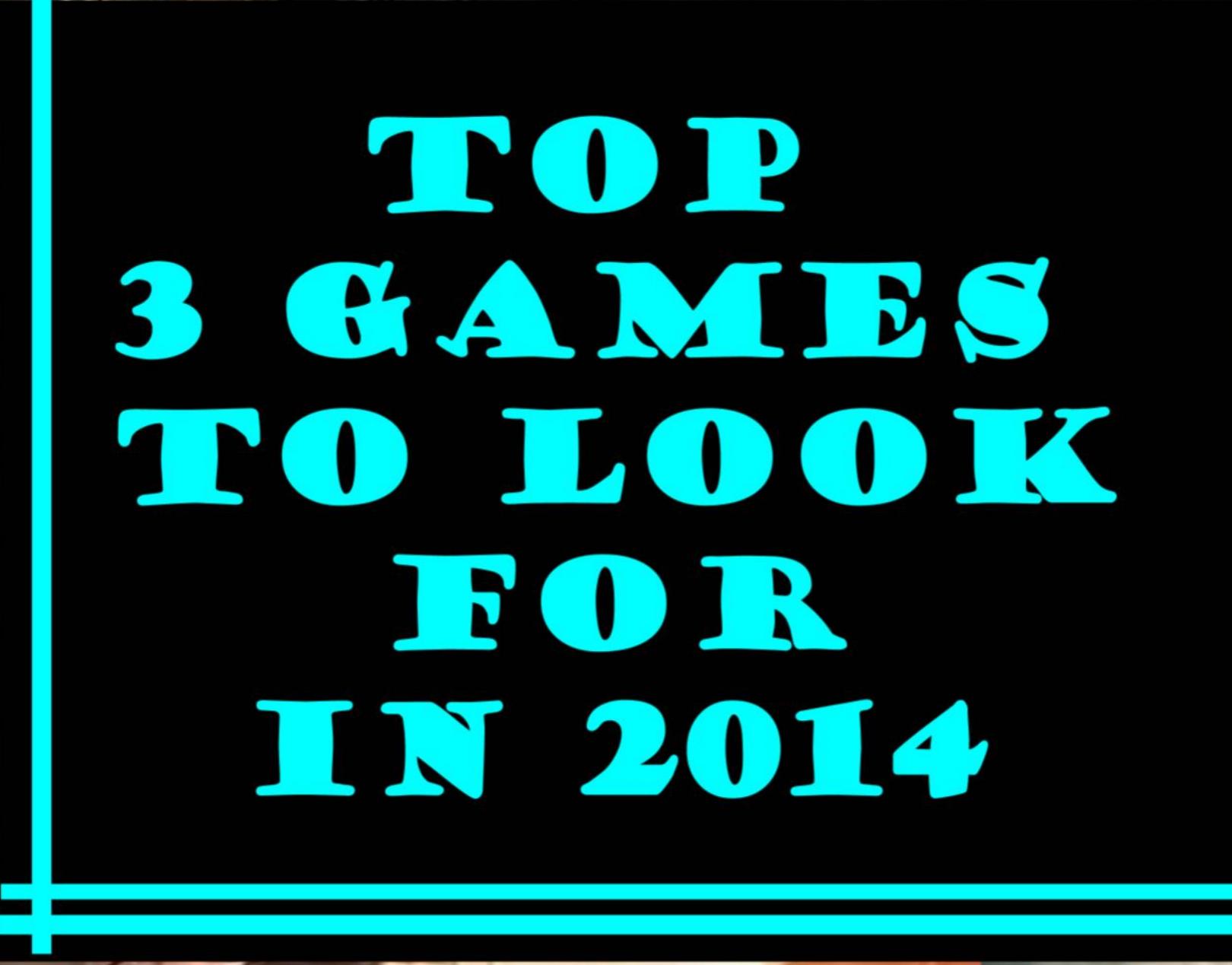
The most commonly seen trend on the spring catwalks for 2014 were the "Collars". From shirts, coats to dresses, pointed collars have been everywhere. The best thing about this style is that it can make you look elegant and neat without any effort and there will be no need for a makeup.



Floral is the print of the season. From silk shirts to cotton pants to those poplin t-shirts you are planning to buy to wear with your blazer, it goes with everything and too were all over the aisles this fashion week. So do not hesitate and pick up all the latest trends and enjoy the spring...!!



TOP 3 GAMES TO LOOK FOR IN 2014



by: Shivam Bindal



Dragon Ball Z: Battle of Z

Rating: ***

Release Date: 28th January, 2014

Platform: PS3, Xbox 360, PS Vita

KAMEHA-ME-HAAAAAAA!!!!!!

This year, be prepared to be a Z warrior. Raise your voice, power up and become a Super Saiyan.

Dragon Ball Z: Battle of Z is the latest addition to the Dragon Ball fighting video-games franchise. For all the Dragon Ball fans out there, its graphics are sure a treat to the eyes and gameplay to the hands of the gamers. Fast action, destructible battlefields, detailed 70 playable characters and a whole new Super Saiyan God mode is lined up for this season in Battle of Z. The game also features up to 4 player mode in cooperative play and online multiplayer that lets players perform attacks together and even heal each other to any damage. Diehard DBZ fans should not miss this for sure.



Metal Gear Solid 5: Ground Zeroes

Release Date: 18th March, 2014

Platform: PS4, PS3, Xbox One, Xbox 360, PC

Metal Gear Solid 5: Ground Zeroes acts as the prologue to Metal Gear Solid 5: The Phantom Pain (to be released in 2015) and is one of the two titles that comprises ‘Ground Zeroes’ and ‘The Phantom Pain’.

This third person shooter features an extensive use of next generation graphics and puts the protagonist ‘Snake’ in a detailed open world where he can use lots of cool gadgets like holographic projection device to use maps, weapons and even can call a helicopter to travel to different countries during a mission.



Dark Souls 2

Release Date: 11th March, 2014

Platform: PS3, Xbox 360, PC

Dark Souls 2 is a much awaited sequel to Dark Soul, a Dark Fantasy Role-Playing Action famous its crushing difficulty and intense sword action. The story revolves around a character

trying to extirpate the curse he has been suffering and indulge in fierce full battles with demons and dragons. The sequel will utilize a better graphics engine and artificial intelligence that will allow enemies to react to a wider range of action.

“2014 MOVIE PREVIEW:THE BIGGEST FILMS YOU’LL BE WATCHING THIS YEAR”



Well so much for 2013, this past year was one of best movie years in recent memory with lots of cinematic ups (" Gravity" , " The Wolf of the Wall Street", "American Hustle") , in between ("Man of Steel", "Star trek into darkness") and some sweet surprises ("The Conjuring", "Dallas Buyers Club"). It was a fun year, but 2014 is looking even more promising with more of a thrill ride. Glancing over the release schedule, there are lots of sequels and remakes lined up for this year. 2014 will once again be a year of sequels and remakes. There will be over 20 movie sequels released in 2014 and of course, a few (okay, a lot) superheroes movies. And we can't wait to get started. Here are the some of the most anticipated movies of 2014.

by : anshul sharma



1: "Interstellar"

Release Date: 7.Nov

Starring:Matthew McConaughey, Anne Hathaway, Jessica Chastain , Michael Caine.

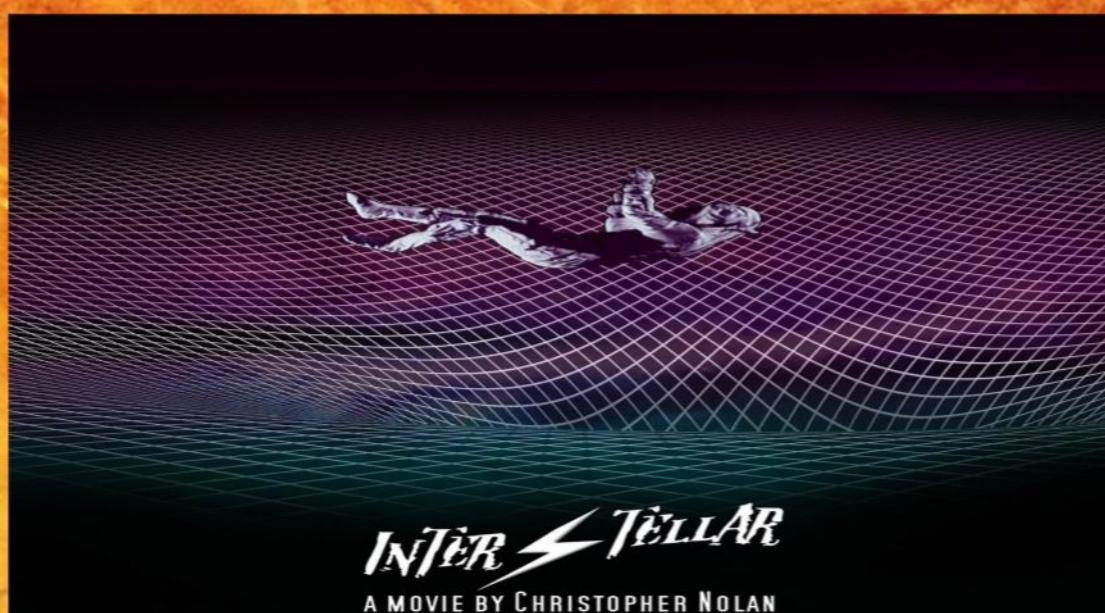
Director:Christopher Nolan (Inception, The Dark Knight trilogy)

The Scoop:Christopher Nolan turns his attention from Gotham City to outer space with this sci-fi film about mankind taking more than just one small step in our continuing exploration of cosmos.

The movie is set in the future, where economies have crashed and governments across the globe are no more, the world is in crisis.

NASA is no longer functional, and the 20th Century is to be blamed. A mysterious rip in space-time and it's up to whatever is left of NASA to explore and offer hope to mankind. The film's trailer promises something grand and majestic.

Fingers crossed for this one.



2: "X-Men Days of Future Past"

Release Date: May-24

Starring:Hug Jackman , Patrick Stewart, Ian McKellen , James McAvoy, Michael Fassbender , Halle Berry and Jennifer Lawrence.

Director:Francis Lawrence

The Scoop:Talk about your Mutant Mania! The latest "X-Men" adventure includes the cast of original trilogy and 2011's "First Class". It is based on the adaptation of the 1981 which aims to tie the two timelines in X-Men cinematic Universe.

To end this, we'll have both James McAvoy and Patrick Stewart playing Professor X in two separate timelines, and Michael Fassbender and Ian McKellen will continue with their role of "magneto". With a great plot and assembled star cast of "X-men" and "First Class", "Days of Future Past" might end up being best X-Men movie yet.



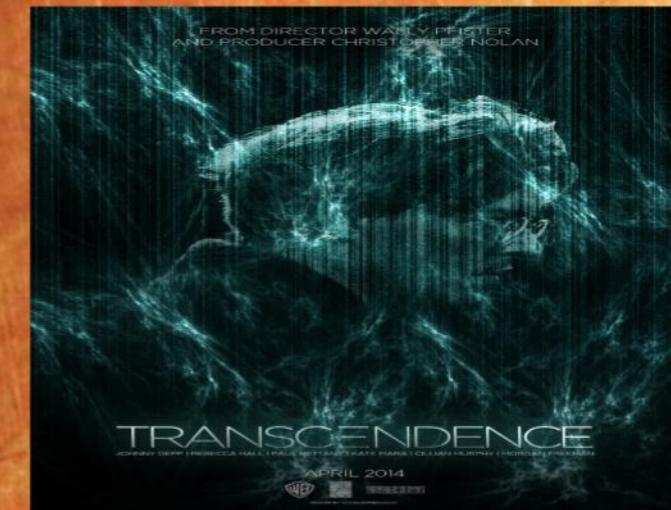
3: “Transcendence”

Release Date: April-18

Starring: Johnny Depp, Kate Mara, Morgan Freeman, Paul Bettany.

Director: Wally Pfister

The Scoop: Christopher Nolan's go-to cinematographer (Wally Pfister) makes his directorial debut with this sci-fi film. It's set in the future where scientist's are on the verge of creating computer intelligence superior to our own, and a terrorist organization is doing its best to prevent a technological singularity from occurring. Johnny Depp stars as a computer scientist whose consciousness is uploaded to a computer, which gives him all sorts of god complexes and granting him powers beyond his wildest dreams, and soon the situation becomes increasingly complex. The premise alone looks fantastic, and Pfister's presence means it'll be beautiful to look at. Watch out for this artificial intelligence thriller.



4: “Captain America-The Winter Soldier”

Release Date: April 4

Starring: Chris Evans, Scarlett Johansson, Samuel L Jackson, Anthony Mackie.

Director: Anthony Russo, Joe Russo.

The Scoop: Steve Rogers (aka Captain America) struggles to embrace his role in the modern world working for "SHIELD" and battles a new threat from same history: a Soviet agent known as The Winter Soldier. Marvel's already been talking about the movie as a sort of political thriller and movie does a good deal of the bridging work between "The Avengers" and its next installment 2015's "Avengers : Age of Ultron". Scarlett Johansson will continue with her role of "Black Widow", and Mackie is set to steal some scenes as Sam Wilson ("Falcon")



5: "The Hunger Games: Mockingjay Part 1"

Release Date: Nov.21

Starring: Jennifer Lawrence, Josh Hutcherson, Sam Claflin, Julianne Moore.

Director: Francis Lawrence.

The Scoop: "Catching fire" surpassed its predecessors in pretty much every category, setting the expectations pretty high for the two part finale. Based on the last and final book of Hunger Games trilogy, it is one of the most anticipated movies of 2014, director Francis Lawrence is returning to call the shots and the odds seem to be pretty much in favour!.



7: "Guardians of the Galaxy"

Release Date: August 1, 2014

Starring: Bradley Cooper, Chris Pratt, Vin Diesel, Zoe Saldana, Dave Bautista, Benicio Del Toro, Karen Gillan, Lee Pace.

Director: James Gunn

The Scoop: The big budget project from Marvel Studios, "Guardians of the Galaxy" attempts to not only take the Marvel Cinematic Universe into space, but aims to do so with all-new Superheroes and villains. With huge star cast and new refreshing storyline. Hopes are high on this one.



6: "The Amazing Spider-Man 2"

Release Date: May-2

Starring: Andrew Garfield, Emma Stone, Dane DeHaan, Jamie Foxx.

Director: Marc Webb.

The Scoop: Now that the, by now all-too-familiar origin story is out of the way, the rebooted "Spider-Man" series comes into its own with a tale that introduces some of spider-man's most popular and powerful enemies: the electricity-wielding Electro (Jamie Foxx), and the brutal Rhino (Paul Giamatti). The Amazing Spider-Man 2 has high expectations.





King of Gods



Suswagatam

2014

by: Himadari Singh



Here comes the new year 2014 knocking at our doorsteps and brings with itself new opportunities and new hopes brushing aside last year's fears and doubts. The New Year is welcomed throughout the world on 1st January every year because the international standard time is followed by every country of the world. But, it is very interesting to know that different countries across the world welcome their traditional new year on different days and with different rituals and customs. India, itself is a homogenous mixture of several unique states and thus, characteristic of Indian cultural mélange, people of various states celebrate New Year in their own ways.

UGADI- ANDHRA PRADESH AND KARNATAKA

The telugu and kannada new year falls on the first day of the month of chaitra (March-April). It is believed that lord Brahma began the creation of the universe in this auspicious month. On this day people decorate their houses with mango leaves and rangoli designs and visit the temples to the yearly calendar "Panchangasravanam" as priests make predictions of the coming year.

GUDHI PADWA-GOA AND MAHARASHTRA

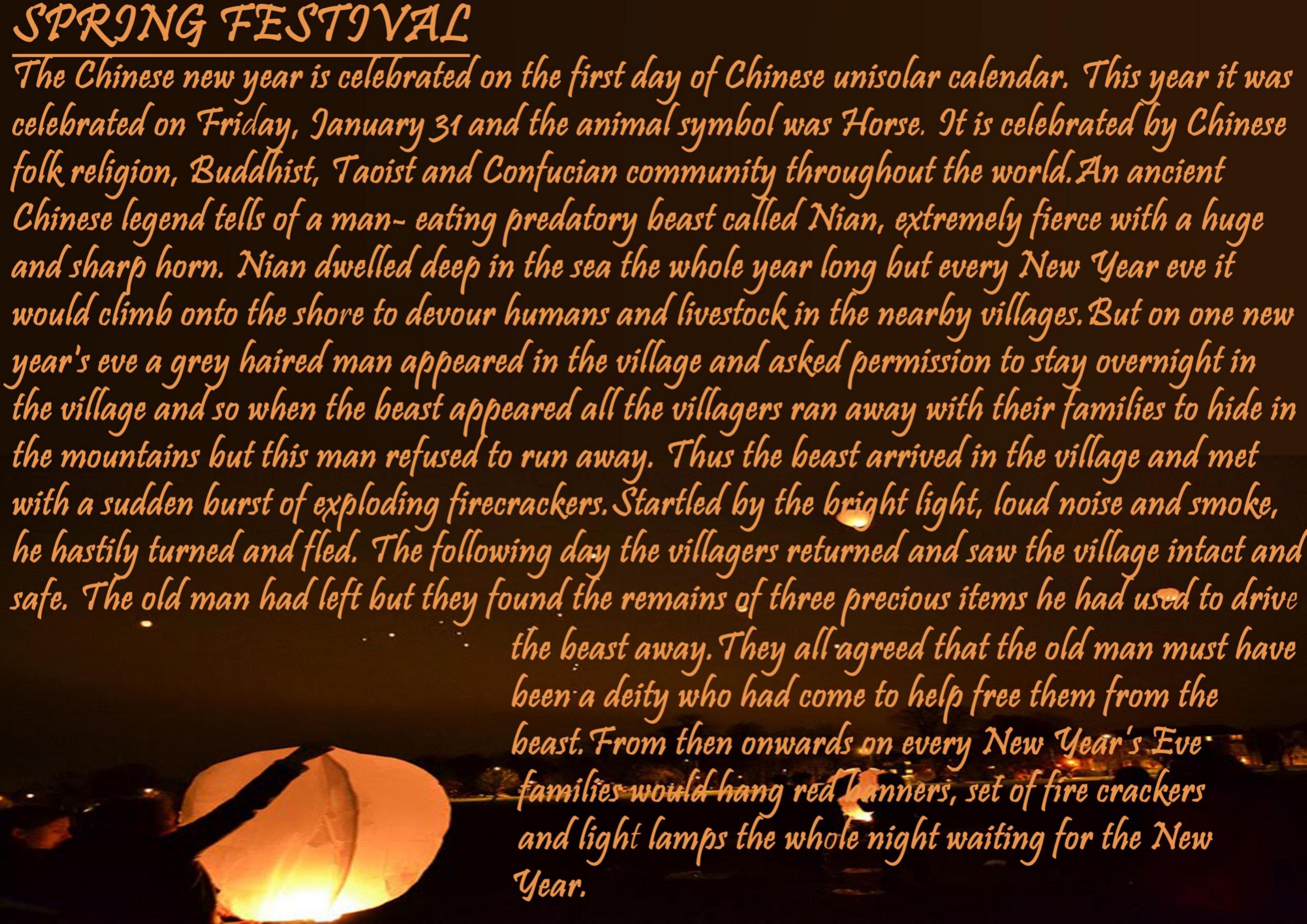
In Maharashtra and Goa the New Year is celebrated in the month of chaitra. People raise a silk banner and worship it. People also hang "gudhis" on their windows to celebrate Mother Nature's bounty. A " gudi" is a well decorated pole with brass or silver vessel placed on it.

CHETI CHAND-SINDHI

The Sindhi celebrate their new year on the first day of the chaitra month which is also called " cheti" in Sindhi. This day is observed as the birthday of Julelal, the patron saint of the sindhis. On this day sindhis worship lord varuna, the water god and observe a number of rituals followed by feasts and devotional music. Also, the New Year is celebrated in Punjab as Baisakhi, in Tamil Nadu as Puthandu Vazthukal, in Kerela as Vishu, in Bengal as Poila Baishakh and in Assam as Bohaag Bihu.

SPRING FESTIVAL

The Chinese new year is celebrated on the first day of Chinese unisolar calendar. This year it was celebrated on Friday, January 31 and the animal symbol was Horse. It is celebrated by Chinese folk religion, Buddhist, Taoist and Confucian community throughout the world. An ancient Chinese legend tells of a man-eating predatory beast called Nian, extremely fierce with a huge and sharp horn. Nian dwelled deep in the sea the whole year long but every New Year eve it would climb onto the shore to devour humans and livestock in the nearby villages. But on one new year's eve a grey haired man appeared in the village and asked permission to stay overnight in the village and so when the beast appeared all the villagers ran away with their families to hide in the mountains but this man refused to run away. Thus the beast arrived in the village and met with a sudden burst of exploding firecrackers. Startled by the bright light, loud noise and smoke, he hastily turned and fled. The following day the villagers returned and saw the village intact and safe. The old man had left but they found the remains of three precious items he had used to drive the beast away. They all agreed that the old man must have been a deity who had come to help free them from the beast. From then onwards on every New Year's Eve families would hang red banners, set off fire crackers and light lamps the whole night waiting for the New Year.



POETRY Corner

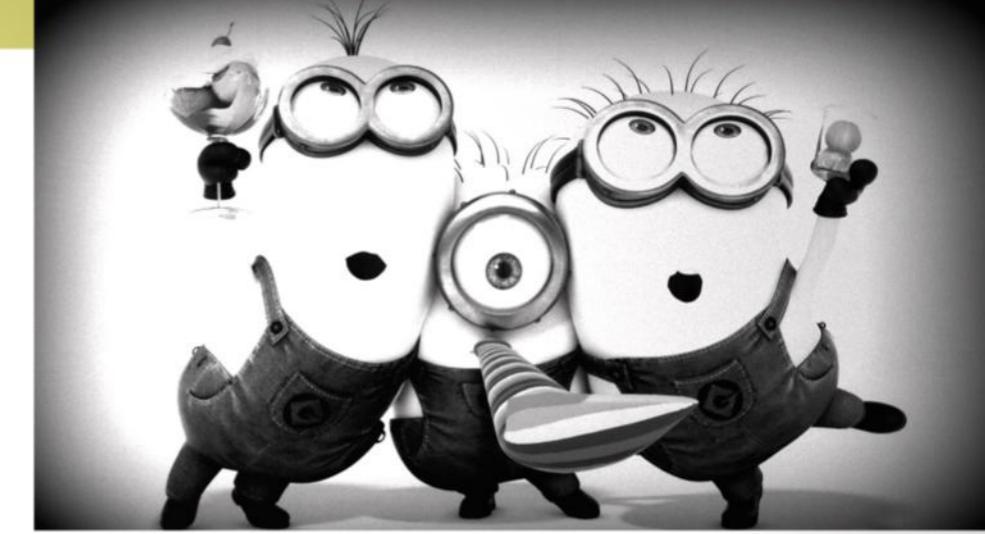


Arunima Sharma

*The twists and turns of the drifting time,
With Changing weathers like sounds of chime,
The nature and fortune unanimously stand,
To welcome days of the 14 walking hand in hand,
The past moments of joy and remorse have gone,
The new beginning of 2014 has set new morn,
The cycle of Months begins again from the start,
The difference lies in the way we do our part,
Roman Lord Janus rules the month of January,
As He pertains to new doorways of wisdom and glory,
February belongs to Lord Februa's origin Sabine,
The month for lovers to celebrate the week of Valentine,
Recall good memories and learn from the past,
Yet move on and keep moving fast,
Fight even more when you have been hit,
Fight for you'll win only if you haven't quit,
Forget the past and embrace the future,
Just introspect and observe the changes in nature,
Fill February with love, energy and joy,
"Hello 2014" we say with ubiquitous voice!*



Just smile.



Politically Yours, 2014

Government introduce Universal tax issues bring create future make resources capital Department Service social people Ireland private law time primary priority part access examine greater political Minister strategy business basis current hospitals programme term programme legal UHI allow recommendations employment Strategy welfare key Ministers committees effective line investment Ireland's economy school management committed policy funding health funding Oireachtas banks appropriate review also Irish

new system service legislation existing reform national communities Programme

support ensure care subject review also

Health National end delivery better programmes Act housing economic innovation training

provide best market must level reduce across establish sector pay independent scheme delivery transport energy value bodies money

take insurance promote year

Govern work process full number seek country tourism European cost independent scheme delivery

By: Sumedha Arya





The advent of 2014 ushered in a new chapter of politics in India. We witnessed the rise of the common man in the form of the AAP coming to power in the strategic seat of Delhi right in the beginning of the year. This is being touted as the most solid groundwork for the Lok Sabha elections in the biggest democracy of the world that are slated for May, 2014. The Election Commission estimates that some 788 million people are eligible to vote in 2014 elections; an electorate double the population of the USA! Major upheavals & upsets are predicted for all major parties, keeping in view the mood, age & expectations of the modern voter. Corruption Scams, Inflation, Religious Violence of Muzzafarnagar, calamity mismanagement of Uttarakhand, the rise of state & regional parties, & the rise of crime against women are the major agendas this political season. Ad campaigns have started & manifesto rallies begun. And the top 3 faces of these Lok Sabha elections emerge as: Narendra Modi (BJP), Rahul Gandhi (UPA) & Arvind Kejriwal (AAP). Who seals India's fate for the next 5 years is left to be seen, but 2014 will definitely stir up the Indian political dynamics!



The 2014 calendar is booked with some major political changes worldwide in the form of the Senate elections in USA, European Parliament Elections, United Nations Security Council Elections, and other Parliamentary/ Presidential elections in various other countries of the world like Bangladesh, Thailand, New Zealand, Sweden etc.



Among the BRICS nations, Brazil is looking at major political economic changes in the form of the Brazilian General Elections & the mega event FIFA 2014. The FIFA 2014 is set to provide an immediate boost of billions of dollars to the Brazilian economy which in turn strengthens its position in the BRICS & G20 union. How the new elected heads of India & Brazil carry forward the nations' ties will have a lot to decide in the role that India gets to play among the BRICS as well as the G20 union in the future.



2014
is definitely a year to look forward to in terms of politics & international relation dynamics!





**EVENTS TO
LOOK FORWARD
TO THIS YEAR !**

SPOR**T**S

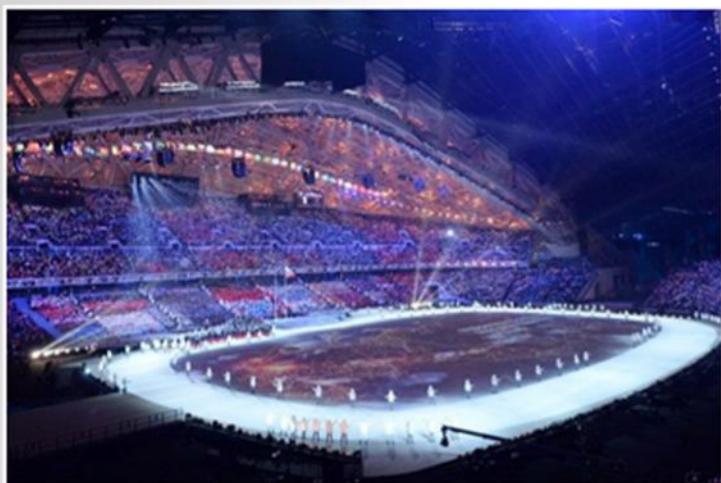
Dharvi Verma



**HIGH
ON
SPORTS**

What will this year bring in sports? There are so many events lined up! How to keep track of them? Fret not! We list the major events; the ones which will make you go all ooohs and aahs. So mark your calendars and uhh...fasten your seat belts maybe?!

FEB
7-23



Winter Olym-
pics 2014,
Sochi Russia

FEB
16

(Basketball) 2014 NBA
All-Star Game at the
New Orleans Arena,
New Orleans.

MAR
7-16

2014 Winter Paral-
ympics will be held
in Sochi, Russia.

MAR
16

(F1) Australian
Grand Prix

MAR-APR.
16-6

(Cricket) 2014 ICC World Twenty20 and 2014 ICC Women's World Twenty20 will be held together in Bangladesh.

MAY
24

(Football) 2014 UEFA
Champions League Final
to be played in Estádio
da Luz in Lisbon.

MAY-JUN
31-15

2014 Men's Hockey World Cup and 2014 Women's Hockey World Cup will be held together in The Hague, The Netherlands.

JUN-JUL

2014 FIFA World Cup in Brazil (final at Estádio do Maracanã in Rio de Janeiro)



JUN-JULY
23-7



The Champion-
ships, Wimble-
don (Tennis)

JULY-SEPT.
13-7



(Cricket)
England v
India 2014

AUGUST
7-10

(Golf) 2014 PGA Champi-
onship

AUG
25-31

(Badminton)
2014 BWF World
Championships in
Denmark, Copen-
hagen.

AUG-SEPT.
25-1

(Tennis) 2014 US Open

NOV.
23

(F1) Abu Dhabi
Grand Prix



DEC-JAN.

(Cricket) India tour of Aus-
tralia 2014-15

WHAT ALL IS GOING ON IN THE TECHNICAL WORLD?

Consumer Electronics Show (CES), is an internationally renowned electronics and technology trade show, attracting major companies and industry professionals worldwide. Started in 1967 the event has been a pioneer discovering new technology every year, and it had led to revolutions in the technological environment from VCR in 1970 to Ultra HD and flexible OLED in 2013. And this year was no different. And ask any tech guy this is going to be the year of wearables.

You would think after going gaga for years over this someone might have actually given some formal definition of what it actually means. Wearable Technology in general as the name suggests is some form of gadget or electronics that you can wear and provide you information. Yes it is still not complete and it is a work in progress but here is a glance of what all came out.

BY : Priyansh Singh



PEBBLE STEEL BLUETOOTH WATCH

Pebble made a name for itself last year by shipping a vastly over-subscribed crowd-sourced Bluetooth-connected wristwatch.

The company has addressed the latter with the Pebble Steel, three stainless-steel versions of the classic plastic Pebble for \$100 more. Pebble also announced an app store, giving developers a centralized location to sell apps that follow the company's updated APIs. It should open at the end of this month.

THE OCULUS RIFT 'CRYSTAL COVE'

As a head-mounted display (HMD) designer at the University of Southern California Institute for Creative Technologies, Palmer Luckey earned a reputation for having the largest personal collection of HMDs in the world, and is a longtime moderator in Meant to be Seen 3D's discussion forums. They have leading the Virtual Reality industry for the past two years and they came up with a new model yet again. The Crystal Cove version's 1080p OLED display is amazingly sharp and bright. What really sets it apart is its positional-tracking capabilities, accomplished thanks to an array of sensors mounted around the edges of the unit, which are monitored by an external camera.

It's no longer just your head that controls movement; lean forward or back, and the virtual environment moves in sync, providing an unparalleled, fully immersive experience. Use the new Rift for a few minutes, and you may never want to take it off; at the very least, it may change the way you think about gaming, and make that 55-inch TV hooked up to your console feel small and constricting.

Razer with their new smart-band have stepped into the general consumer market with their latest product Nabu. It provides from a gaming app that transforms the world into one huge playground, to one that lets you pay for your shopping simply by walking out the store, Nabu seamlessly brings all these possibilities and more together in one sleek smartband.

Specs :

R **Displays and sensors:**

Public icon screen: 32x32 pixel OLED

Private message screen: 128x32 pixel OLED

S Accelerometer

Altimeter

Cylindrical vibration motor

N **Power and battery:**

Lithium-polymer battery

A 7 days between charges

B USB charging cable included

U **Software:**

Works with iOS + Android

Downloadable Nabu Utility app for notifications, data, and other settings

Optional companion apps developed for Nabu

Fitness for Nabu

Water resistance and operational requirements:

Rain and splash proof

Operating temp: -20°C to 45°C/ -4°F to 113°F

Changes in the PC World

Intel Edison

Almost everyone today owns a pc or at-least has used one in his or her life.

Now imagine what if your whole you could have a development board that could do almost anything a general PC developed in 1990s could do. Welcome to the world where you have a development board that is of the size of a standard SD card. The intel Edison is just that and more. The Intel Edison board features a low-power 22nm 400MHz Intel® Quark processor with two cores, integrated Wi-Fi and Bluetooth, and much more. This technology can actually lead to a better battery life, which frankly the biggest problem of all the portable tech today.

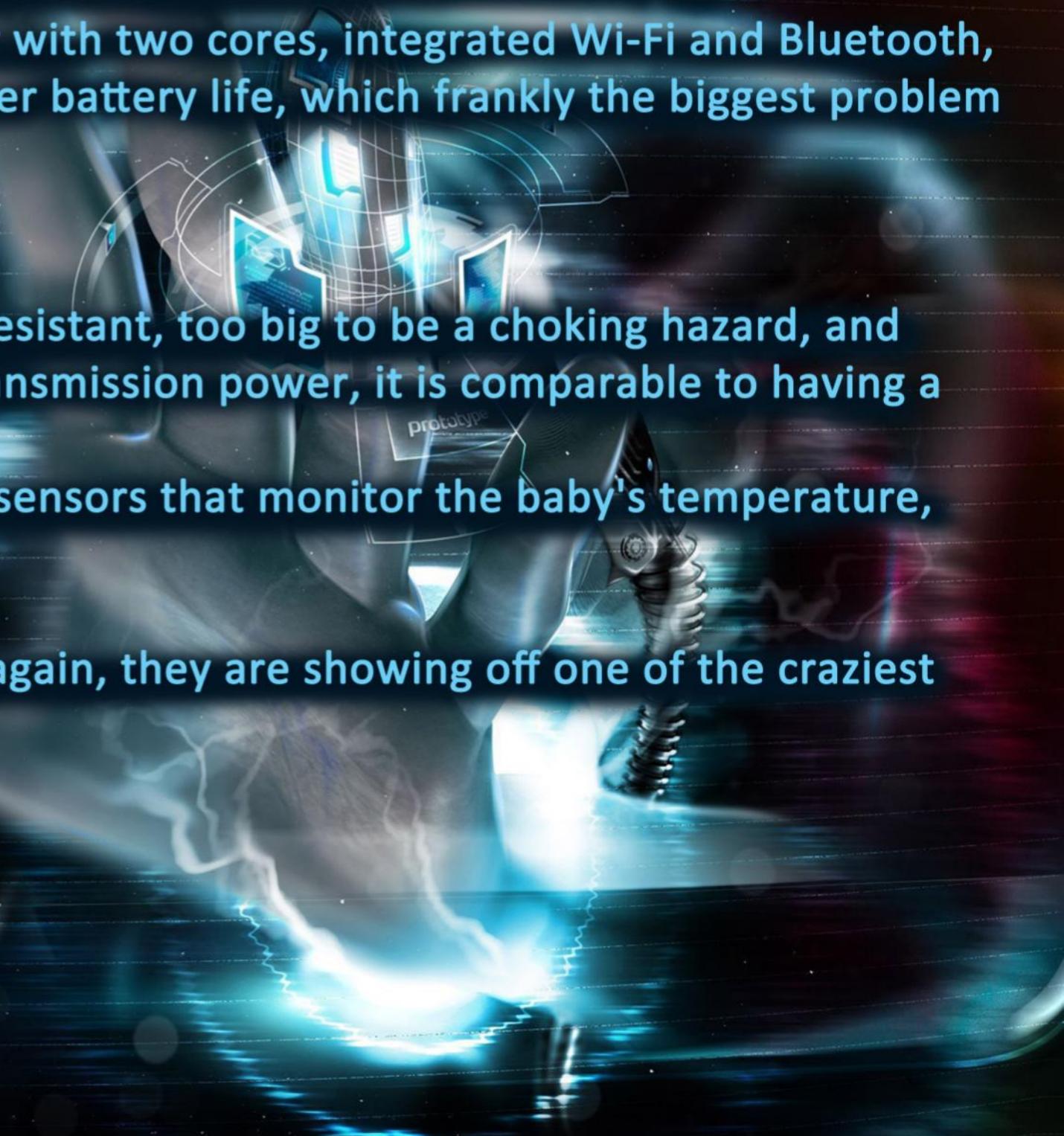
They showcased a product using this too:

MIMO BABY MONITOR

They put the Intel Edison board into a turtle that is water resistant, too big to be a choking hazard, and totally chew-safe. With Bluetooth Smart to minimize the transmission power, it is comparable to having a traditional baby monitor next to a crib.

Then they attached the turtle to a baby-sized Kimono with sensors that monitor the baby's temperature, breathing, motion, and more.

If it wasn't all you have the modular PC project from Razer again, they are showing off one of the craziest and most beautiful PCs ever imagined



Razor Christine

A fully modular PC tower that is cooled with mineral oil. Each of the components, whether they're graphics cards, hard drives, or RAM, is stored within a self-contained pod that can be switched out at any time. Each pod is sealed and contains two self-sealing ports that, when plugged into the system's central spine, allow mineral oil to circulate and keep the components cool.

Dubbed Project Christine, the modular PC is currently just a prototype, but if everything goes to plan Razer hopes to have a finalized version of Christine ready for CES 2015.

More Wearable and Robotics gadget updates from the CES in the Next Issue..

Food for thought:



Has Google Just Revealed Its MOTIVE to Rule the World ?

They already control and access almost all the information available over the net. With the products like Google glasses, google maps and the recent NEST takeover they have more information you'll like. They can see what you see, they know your location and they know what time you get home what temperature you like in your place. They are gaining control over your driving with self-driving cars and with their recent merger with Boston Dynamics, a company that has developed a reputation as the creators of some of the most advanced robots on the planet, they are trying to gain control over your physical labor. They are a factory for AI development and big data processing and with Deep mind in their hands I believe the day isn't far when google takes over the world.





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Volunteer of the month



Arjun Kumar

EEE

1st year

GAME ON

Q1. Where is Garampani Sanctuary located?

Q7. Of all the languages Google search supports, there was something special about the 72nd language the interface supported. What made it special?

Q2. India's first Technicolor film _____ in the early 1950s was produced by _____

Q8. hippopotomonstrosesquippedaliophobia is the fear of?

Q3. Which year did India participate in Olympics Hockey?

Q9. This guy was featured in TIME's '30 Under 30 World Changers' list. Identify him and tell what his claim to fame is.

Q4. If the speed of rotation of the earth increases, what effect will it have on the weight of the body?

Q10. Which journalist covering the Blitz in World War II-era London had the trademark closing, "Good night, and good luck"?

Q5. In cricket, what is the distance between the two wickets?

Q11. What does Netiquette mean?

Q6. In the United States, if you are in 'The Wolverine State', which state are you in? Also, which state is referred to as the 'Volunteer State'?

Q12. What was special about 'Macklemore and Ryan Lewis' performance of "Same Love" at Grammys' 2014?