## MVDIT TECH BOOK





The new Volkswagen Jetta comes this month to India



Canon Projectors



We review the new Rock Band from EA



## **EDITORIAL**

It is my pleasure to present to you the tenth edition of my magazine to you.

The magazine has been quite popular among the students and teachers at Manav Sthali School, since its launch online.

The magazine presents news and reviews on latest Information Technology written by me and my friends. Our focus is all kinds of technology be it in computers, mobiles, games, cars. Everything Technical goes in here.

The different editions for magazines are available for download at <a href="https://www.mvdittechbook.co.nr">www.mvdittechbook.co.nr</a> in a pdf format.

Suggestions are welcome for the improvement of the magazine.



Vidit Bhargava
Editor MVDIT TECH BOOK



## **CONTENTS**



Microsoft's New Face

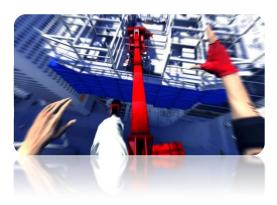


**MVDIT TECH BOOK Times** 

We look at the new car Volkswagen Jetta

Meet ASIMO from HONDA

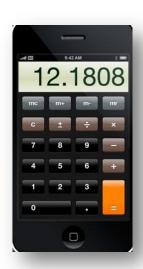


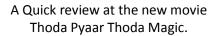




Mirrors Edge

Microsoft Touch Surface







A good digital camera is sometimes what you need and the T2 is just perfect.

#### Feedback

A really nice magazine good for one who wants to know about the IT world

> -Rishabh, NSW

#### Good Work!

-Ms. Swati Kaushik, Delhi

Good Job! Keep it up hope you keep making it!

- Mudit Bhargava, Delhi

For feedback email:

vidit.best@gmail. com



# IN THE LIMELIGHT The New Face of Microsoft

"What I really do enjoy about being CSA [Chief Software Architect] is being at the juncture of business strategy, product and market strategy and technical strategy. I have the opportunity to work with not only the executive team on larger strategic issues, but also with the product teams at fairly detailed technical architectural levels. As an engineer, it is really fascinating ..." Ray Ozzie

Ray Ozzie, an industry visionary and pioneer in computer-supported



cooperative work, is Microsoft's chief software architect.

Ozzie assumed the chief software architect's role in June 2006, when Chairman Bill Gates announced his intent to relinquish his Microsoft day-to-day responsibilities in July 2008. In his role as CSA Ozzie is responsible for oversight of the company's technical strategy and product architecture.



Ozzie is also directing development of the company's nextgeneration software services platform.

Previously, Ozzie was chief technical officer from April 2005 to June 2006. He assumed that role in April 2005 after Microsoft acquired Groove Networks, a next-generation collaboration software company he formed in 1997.

Ozzie earned a bachelor's degree in computer science from the University of Illinois Urbana-Champaign, where he was first exposed to the nature and significance of collaborative systems and computer-supported cooperative work while



working on the university's seminal PLATO project. This work significantly influenced his perspective on collaborative systems and the projects he has undertaken throughout his career. He's subsequently been honored as one of the school's distinguished alumnus.

Honored as one of seven
"Windows Pioneers" by
Microsoft, Ozzie was
named "Person of the

Year" in 1995 by PC Magazine, and has been inducted into the Computer Museum Industry Hall of Fame and the InfoWorld Hall of Fame. In November 2000, he received the Institute for Electrical and Electronics Engineers (IEEE) Computer Society's W. Wallace McDowell Award, and in 2001 he was honored as a World Economic Forum Technology Pioneer.





Siddharth Dwivedi

## TECH BOOK TIMES

### **Hydrogen Honda**



HONDA Launches Its new car that runs on Hydrogen. It will come in India in early 2009. The Car is the only vehicle on road that runs on Hydrogen Gas.

## iPhone 3G in India

## ndia theaters this month.

Apple will be launching the new iPhone 3G in India by two operators Airtel And Vodafone by mid-October. At Rs. 8500.



Love Story 2050 hits

Love Story 2050 hits theaters this month but there is a mixed response by the audience.

## **ASIMO'S DIARY**

27th August 2008

Today is @rio's Birthday! He is 2 years old but ario is unhappy because his friend Hubo has gone on a pilgrimage. @rio loves going to the nearby Water fall so were going to celebrate his birthday there! We want to the waterfall in the afternoon and played there for long. Then we cut the cake and had coke. It was a great day for @rio but he still misses Hubo and Actroid they will come back next month





## Games

## Mirror's Edge

## **Key features Move yourself:**

String together an amazing arsenal of wall-runs, leaps, vaults and more, in fluid, acrobatic movements that turns every level of the urban environment to your advantage and salvation.

#### **Immerse yourself:**

In first person every breath, every collision, every impact is acutely felt. Heights create real vertigo, movements flow naturally, collisions and bullet impacts create genuine fear and adrenaline.

#### **Challenge yourself:**

Fight or flight. Your speed and agility allow you not only to evade, capture and perform daring escapes, but also to disable and disarm unwary opponents, in a mix of chase, puzzles, strategy and intense combat.

#### **Free Yourself:**

Runner vision allows you to see the city as they do. See the flow. Rooftops become pathways and conduits, opportunities and escape routes. The flow is what keeps you running – what keeps you alive.

Source: Internet

## **Microsoft Touch Surface**

Vidit Bhargava



Microsoft's
corporate campus
is a sprawling
affair, with more
than 100 buildings
scattered over 261
acres. To make
sense of it all, you
have to navigate

by numbers. The Microsoft Visitor Center, for instance, is in Building 127, north campus, while the Microsoft Conference Center is in Building 33, just down the road from the company soccer and baseball fields. About 4 miles away, however, there is an unnumbered building that is decidedly "off campus." In that building, Microsoft has quietly been developing the first completely new computing platform since the PC — a project that was given the internal code name Milan. This past March, when the project was still operating on the down low, I became the first reporter invited inside these offices. My hosts politely threatened legal consequences if I blabbed about the project to anyone not directly involved in it. Inside that room was Microsoft's best-kept technology secret in years ... a coffee table.

It will be good if its price is subsidized.

## Volkswagen Jetta



It gives the front of your Jetta an even more distinctive look. This goes great with its

distinctive German

engineering.

Vidit Bhargava

It has an antenna system that has 2 physical antennae. Whichever antenna has the stronger signal for any given channel is used as the receiver, making sure you get the best reception possible.

Volkswagen Jetta is actually pronounced as "Folkswagen Yetta" but 90% of its owners pronounce it wrong!

They're a complement to the rear of your Jetta. Or, maybe they're 2 complements.

The Jetta comes with dual reflector headlamps. More



reflectors mean more light is cast out ahead of the vehicle, improving visibility. There's even a little VW logo in there too.

## **Rock Band**

Rock out your way!

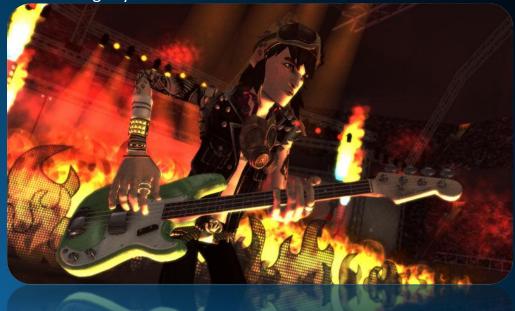
Players can beat on drums, sing the vocals, groove along as the bassist and shred riffs as guitarists — either in single player career mode leading a band, in multiplayer as part of the band, or against each other — in person or online!

#### **Unrivaled song library!**

Major record labels and leading music publishers have signed on to provide unrivaled access to master recordings and legendary rock artists – from punk, metal and alternative to classic and southern rock.

#### Fully customizable!

Form your own band, create and customize your own rocker, and then travel on a fast rise to fame around the world in a quest for rock 'n' roll glory!



## iPhone "3G"?

Vidit Bhargava

Rating: \*\*\*

The much hipped iPhone 3G comes to India on 22<sup>nd</sup> August 2008, but just wait is it really 3G? And is it worth 31,000 bucks? These are the questions you might ask yourself knowing the fact that



there is no GPS, Video Recording, Radio, iTunes Store and most importantly 3G.

From my point of view these features might just not matter a smart phone user but what's disheartening is that no 3G in India. Well you can wait for that for a week.

Coming straight to the design, the phone has a sleek design and no keypad and comes with a large multi touch screen. This unique design looks awesome in your hands. It's just a bit heavier than the iPod Touch. Speakers are inbuilt so you don't always have to plug in headphones to listen to music. It gets 10/10 on design.

The iPhone has probably the best mobile software with Touch features. The IPhone has everything from simple SMSs to the full internet browser. It has all the features of Smart Phone. I give the software 10/10.

Going to the utility, so, you don't have to go on those tiny WAP browsers on your phone. Apart from that you can read your PDF, PPT, DOC, XLS files on your phone. It's configuring things like mail on your iPhone, you don't have find those complicated incoming mail servers. The internet has a steady speed with GPRS (Without 3G and Wi-Fi). No GPS is a huge blow to the users. The iTunes store is also not available witch disconnects you from having song ringtones. You just have to use those in-built ringtones which are surprisingly good. The weather feature is great as it gives an update every 10 minutes. The Multi – Touch is awesome probably the greatest feature of the phone. It is a great pleasure write on the on screen keyboard and it is very useful to use the rotating screen feature as it allows viewing full screen pages on many occasions. Not to be forgotten the 2mega pixel camera is awesome. I give 8.5 /10 on the software.

I just have one problem with the iPhone 3G, The price is very high. All the features should work properly then only its value for money. The iPhone is a great phone otherwise and is one of the best smart phones.





## **Canon Projectors**





Street Price (USD): \$879

MSRP (USD): \$1,199

Brightness (Lumens): 2500 ANSI

Contrast (Full On/Off): 600:1

Variable Iris: No

Eco-Mode: 29.0

Weight: dB3.1 kg

Size (cm) (HxWxD): 10.9 x 31.0 x 26.4

Std. Lens: Focus: Manual

Zoom: Manual, 1.56:1

Throw Dist (m): 1.1 - 8.4

