

DID YOU KNOW?



- ◆ If you are able to find a way to hack into Facebook then they will pay you up to \$500.
- ◆ 92% of the world's currency exists on computers.
- ◆ CAPTCHA stands for "Completely Automated Public Turing test to tell Computers and Humans Apart" .
- ◆ Bill gates house was designed using a Macintosh computer.
- ◆ HP, Microsoft and Apple have one very interesting thing in common - they were all started in a garage.



- ◆ BSQUARES- <http://www.b-squares.com/>
- ◆ IFIXIT- <https://www.ifixit.com/>
- ◆ INSTRUCTABLES- <http://www.instructables.com/>
- ◆ PONOKO- <https://www.ponoko.com/>



**RAJAGIRI SCHOOL OF ENGINEERING
&
TECHNOLOGY
DEPARTMENT OF COMPUTER SCIENCE**

CYBERBLITZ

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Editorial Board:

Elizabeth Isaac

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Take Our Quiz!

- ◆ Which keys on the QWERTY keyboard have ridges?
- ◆ Noble prize in computing is known as?
- ◆ What is the name of the Android OS mascot?
- ◆ The term "podcasting" evolved from which word?
- ◆ What was Mario game's original name?



ethereum

Ethereum is a decentralized platform that runs smart contracts: applications that run exactly as programmed without any possibility of downtime, censorship, fraud or third party interference. Ethereum was initially proposed by Vitalik Buterin in late 2013 and officially released in July 2015.

It provides a decentralized virtual machine that can execute peer-to-peer contracts using a cryptocurrency called Ether.

fun with coding

```
int main(){  
  
static int a[2][2] = {1,2,3,4};  
  
int i, j;  
  
static int *p[] = {(int*)a,  
(int*)a+1, (int*)a+2};  
  
    for(i=0; i<2; i++){  
  
        for(j=0; j<2; j++){  
  
            printf("%d, %d, %d,  
%d\n", *(*(p+i)+j),  
*(*(j+p)+i), *(*(i+p)+j),  
*(*(p+j)+i));  
  
        }  
  
    }  
  
    return 0;}
```

OUTPUT????

THANK YOU!

WELCOME!

Thank you: Mr. John Jose
Mr. Santhosh K M

Welcome: Ms. Dincy Paul



- ◆ Two day workshop on CISCO Networking as part of IBNC-'15 by Cyberblitz. (January-'15)
- ◆ Digital Collage Competition-'15 by CSI. (January-'15)
- ◆ Short term course on Effective Python Programming for Faculty. (July-'15).
- ◆ Scramble Competition by CSI. (October-'15)
- ◆ Best Practices in Python for S1 students. (November-'15)

Barriers related to programming

●**Design:** "I do not know what the computer should do".

●**Selection:** "I know what to do, but do not know what to use".

●**Coordination:** "I know what to use, but do not know how to combine what I need".

●**Usage:** "I know what to use, but do not know how to use".

●**Understanding:** "I thought I knew how to use X, but it does not do what I expected".

●**Information:** "I understand what happened, but I can not check".



GOOGLE ARA

Google's modular smart phone concept. All the bits can be pulled off and swapped as you like. The Ara contains all the functionality of a smart phone + 6 flexible slots for easy swapping. Ara modules fit neatly into the frame, allowing for upgrades, innovation and style.