

School Name & Team No : \_\_\_\_\_

Participant 1 : \_\_\_\_\_ Participant 2 : \_\_\_\_\_

## Instructions

There are **21** questions worth **one** point each.

Questions marked as **\*42\*** are tie-breakers.

There is no negative marking. Go ahead and guess freely!

If you want to change an answer, scratch out any previous answer neatly and write your new answer.

### Don't Panic!

1. What is the claim to fame of William Shockley ?

2. **\*42\*** X is the co-founder of Valve Corporation and the lead programmer of Half Life. Previously, he had been a developer on the Windows NT OS at Microsoft. In 2005, X left Valve and the next year co-founded Picnik, which was later bought by Google. Identify X.

3. X is a massive open online course platform founded by the Massachusetts Institute of Technology and Harvard University in May 2012 to host online university-level courses in a wide range of disciplines to a worldwide audience at no charge and to conduct research into learning. X has 1.2 million users. There are 29 schools that offer or plan to offer courses on X. IIT Bombay is one of the collaborators of X. Identify X

4. Who used to hack under the name 'Mendax' ?

5. \*42\* Which was the first ever user editable website i.e. wiki ?

6.



Identify.

7. X was founded in 1996 by American web entrepreneurs Brewster Kahle and Bruce Gilliat. The company's name was chosen to parallel the largest repository of knowledge in the ancient world.

In 1998, X donated a copy of its archive, two terabytes in size, to the Library of Congress.

Identify X.

8. \*42\* Connect: Google Crisis Response, Google person Finder, Google Flu, Google rechargeIT

9.



Er, What is the name of the adjacent symbol ?

10. X was originally founded as Control Valve Corporation. Its sole product was an online service called GameLine for the Atari 2600 video game console. GameLine permitted subscribers to temporarily download games and keep track of high scores, at a cost of 1 USD per game. The telephone disconnected and the downloaded game would remain in GameLine's Master Module and playable until the user turned off the console or downloaded another game. What is X now known as?

11. Y created the first version of X encryption in 1991. The name, "X", is humorously ironic and was inspired by the name of a grocery store, "Ralph's \_\_\_\_\_ Grocery", featured in radio host Garrison Keillor's fictional town, Lake Wobegon. Decode X and Y.

12. He joined Microsoft as a software design engineer. He became the president of the Windows division in July 2009. He was responsible for the development and marketing of Windows, Internet Explorer; as well as online services such as Outlook.com and SkyDrive. He left Microsoft on November 12, 2012. His departure was described by both parties as a mutual decision but widely seen externally as the result of a power struggle or friction between himself -tipped as a future leader of the company -and CEO Steve Ballmer. Who am I talking about?

13. \*42\* Who was awarded the 2012 IEEE Founders Medal?

14. X is an annual list published by MIT's X magazine. It was originally started in 1999 to felicitate 100 winners but was changed to its current format in 2005. Notable winners of the award include Larry Page and Sergey Brin , Linus Torvalds , Jerry Yang , Jonathan Ive , Mark Zuckerberg , Evan Williams , Jack Dorsey , Marc Andreessen, Shawn Fanning , Max Levchin. What's X ?

15. \_\_\_\_\_ is a pseudonym for the person or group of people who designed the original Bitcoin protocol in 2008 and launched the network in 2009. Except in connection with Bitcoin, the individual or individuals behind this pseudonym remains publicly unknown.

Investigations into the real identity of \_\_\_\_\_ have been attempted by The New Yorker and Fast Company.

16. Donkey Kong Jr. is a 1982 arcade-style platform video game by Nintendo. It first appeared in arcades, and, over the course of the 1980s, was later released for a variety of platforms, most notably the Nintendo Entertainment System.

What major aspect of the storyline makes it unique and very different from other games in the Mario and Donkey Kong franchise?

17. Earlier this year, Samsung announced that it was putting up \$4 million up for grabs to entice developers to do what ?

18. \_\_\_\_\_ is better known for changing the face of railway ticketing in India. It pioneered internet-based rail ticket booking through its website, as well as from the mobile phones via GPRS or SMS. Ticket cancellations can also be done online. \_\_\_\_\_ has also launched a loyalty program called Shubh Yatra for frequent travellers. \_\_\_\_\_ highest ever single day booking is 5.02 lakh e-tickets on 1 March 2013.

19. \*42\* X is a stylised depiction of the best-known member of the Gunpowder Plot, an attempt to blow up the House of Lords in London in 1605. Its use on an effigy has long roots as part of X Night celebrations. Since the release in 2006 of the film V for Vendetta, the use of stylised "X", with moustache and pointed beard, has become widespread internationally among groups protesting against politicians, banks and financial institutions. The masks both conceal the identity of individuals and demonstrate their commitment to a shared cause. It is now the face of a very famous online group.

20. What is the significance of September 3rd 2013?

21. \*42\* "I always thought something was fundamentally wrong with the universe". Why?