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TCS IT Wiz 2009

Nationwide Inter-School IT Quiz

TCS IT Wiz 2009

Ahmedabad | Bangalore | Bhubaneswar | Chennai | Coimbatore | Delhi | Hyderabad | Kochi | Kolkata | Lucknow | Mumbai | Pune
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About Greycaps

The TCS IT Wiz quiz book is researched by team Greycaps.

Greycaps India Private Limited is the largest on stage quizzing and knowledge services company with prominent presence across India, the Middle East, Singapore, United Kingdom, Sri Lanka and USA. Greycaps is known for creating knowledge solutions for corporate houses such as Tata Sons, Infosys, Aditya Birla Group, ITC, Economic Times, to name a few. From creating quiz based alternative tools for educational institutions to powerful and engaging awareness enhancement programs, Greycaps has always been in the forefront of innovation. Greycaps is headed by noted quizmaster Giri Pickbrain Balasubramaniam.

Greycaps are also known for creating the popular Global Awareness Program, also known as GAP, in schools across India. This is a unique GK program built into the school timetable.

Greycaps has been associated with Tata Consultancy Services since 1999 when the IT Quiz was launched.

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The book has NO commercial sale value and is being distributed free to the participants of IT quiz shows organised by Tata Consultancy Services.
From the CEO’s desk

Dear Students,

My personal congratulations for participating in the TCS IT Wiz, the country’s biggest inter-school Information Technology Quiz organized by Tata Consultancy Services (TCS), Asia’s largest IT Company.

Given the enormous response from students, parents and teachers alike for the inaugural edition, we are pleased to bring out the second edition of the Quiz book for your use and reference. When we started this journey, I don’t think any of us knew that the TCS IT Wiz would gain such a national momentum. Just like the Indian IT industry, the quiz started in Bangalore and has spread along with TCS and the IT industry into different parts of the country. What is even more amazing is that the TCS IT Wiz is drawing schools from dozens of towns and cities around the host towns. It truly shows the national character of this event.

As Asia’s largest IT Company and as an industry leader committed to broadening the scope of education, it is our aim to get you excited about Information Technology and the possibilities that it can open up for young, inquisitive minds brimming with energy and passion. Today technology is a key enabler for success in diverse fields from engineering and medicine to law and finance. TCS IT Wiz strives to enhance IT awareness among students keeping them abreast of the latest developments in the world of IT as it plays an increasing role in today's economy and society.

During the last 11 years of this nation wide quiz on technology for schools, TCS has learnt that quizzing can be another powerful teaching-learning-tool. It is fun, exciting, participatory, and outside the classroom environment.

We believe that the TCS IT Wiz event and the book lets your thinking and imagination go beyond the classrooms, improves your lateral thinking process and provides that extra value addition.

Best Regards,

S. Ramadorai
CEO & MD, Tata Consultancy Services

Dated: July 2009
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The TCS IT Wiz 2009 quiz book strives to be completely accurate and authentic. These are a compilation of the questions asked at the previous editions of the quiz hosted by TCS. While we have updated the facts, it is possible at times, facts researched and compiled by us may change. Readers are requested to check the current relevance of the facts at the time of usage before using the data “as is” from the book.
1. Name the popular website owned by Obvious Corp?
   - Orkut
   - Facebook
   - Twitter
   - Hi5

2. Who pays a finder’s fee of $2.56 for any typographical errors or mistakes discovered in his books? (256 Pennies is One Hexadecimal Dollar)
   - Graig David
   - Richard Stallman
   - Tim Berners Lee
   - Donald Knuth

3. What was written by Leslie Lamport in the 1980's? (Hint: It is Document Preparation System)
   - ConTeXt
   - LaTeX
   - DocBook
   - BookTeX

4. What system was released by Mark McCahill, Bob Alberti, and Dan Torrey to go for information?
   - Cache
   - Cookies
   - Gopher
   - Phishing

5. Babel Fish, the free translation service is currently part of Yahoo. Which company originally created the service?
   - Microsoft
   - Electronic Arts
   - Google
   - Altavista
6. ‘KINDLE’ is an e-book reader launched by ________?
   - Ebay
   - PayPal
   - Barnes & Noble
   - Amazon

7. Connect Intel Pentium, Microsoft Zune, Apple PowerBook and BlackBerry (This is not an exhaustive list)
   - All Operating Systems
   - Combined creators of Cell Phones
   - All Patents
   - All brand names suggested by Lexicon Branding

8. Ensemble Studios is today a Microsoft owned Video game developer. Name their most popular games series?
   - Age of Empires
   - Mario Bros
   - Claw
   - Tetris

9. DeviceVM is a company which has developed the (almost) instant-on Linux system. What is this software called?
   - Latitude ON
   - Splashtop
   - HyperSpace
   - Coreboot

10. Neo 1973 and Neo Freerunner are the first mobile phones based on ________ Linux mobile platform.
    - Openmoko
    - Android
    - Symbian
    - Ubuntu
11. For which product from Google did India become the 20th destination, resulting in all the searches on the Indian portal to be specific only to India?

- [ ] Google India
- [ ] Picasa India
- [ ] Youtube India
- [ ] Orkut India

12. Name the general purpose, very-high level programming, language released by Guido Von Russom.

- [ ] Boo
- [ ] Cobra
- [ ] Python
- [ ] OCaml

13. What was created by James Gosling and originally named OAK?

- [ ] IcedTea
- [ ] Java
- [ ] Jazzelle
- [ ] Melt

14. The name COMPAQ is derived from which 2 words?

- [ ] Comparison and Quake
- [ ] Computer and Aqua
- [ ] Command & Program
- [ ] Compatibility and Quality

15. Which company began life as Precision Optical Instruments Laboratory?

- [ ] Casio
- [ ] Canon
- [ ] Connexant
- [ ] Cognizant
16. Who started the “Free Software Foundation”?

- Charles Kane
- Nicholas Negroponte
- Larry Ellison
- Richard Stallman

17. Name the American scientist who created the BSD, the VI editor, Network File system and csh shell. He was also a co-founder of Sun Microsystems.

- Andy Bechtolsheim
- Vinod Khosla
- Bill Joy
- Scott McNealy

18. The launch of which product led Cisco to file a trademark infringement case against Apple?

- Kindle
- iPhone
- iMac
- iPod

19. The acquisition of which company by Google in 2005, marked Google's entry into the world of Mobile devices software?

- Skia
- Reqwirereal
- Android
- Dodgeball

20. Photorealistic Renderman or PRMan is a commercial product developed by which company?

- Apple
- Google
- Kodak
- Pixar
21. The interface of which software bears a similarity to a programme described in Neal Stephenson's Sci-fi work “Snow Crash”?

☐ iGoogle  
☐ Google Earth  
☐ Chrome  
☐ Gtalk

22. A computer manufacturer has launched a range of laptops under the theme World of WarCraft. Which company?

☐ Lenovo  
☐ Acer  
☐ Dell  
☐ Compaq

23. Toshiba launched the Qosmio G55-802. It is the first laptop available with the Cell CPU. Which other gaming console is popular for having used this technology?

☐ Sony PS 3  
☐ Xbox  
☐ Xbox 360  
☐ Nintendo Wii

24. Which company launched the Ideapad series of notebooks which is much touted to be the next generation Thinkpad?

☐ IBM  
☐ Dell  
☐ HP  
☐ Lenovo

25. What is the service started by Apple Inc for all its iPhone, iPod touch, Mac and PC to keep everything in sync?

☐ iTunes  
☐ SyncMe  
☐ MobileMe  
☐ OneTouch
26. ZOHO, the well known web office suite is a product of which Indian company?

- Adventnet
- TCS
- HCL
- Cognizant

27. Advanced Step in Innovative Mobility, how do we know this robot?

- ANDROID
- ASIMO
- QUIRO
- TOPIO

28. Name the maverick entrepreneur who sold broadcast.com to yahoo and currently owns The Dallas Mavericks.

- Bill Gates
- Paul Allen
- Mark Cuban
- Vinod Khosla

29. What is described in the patent application as an "X-Y position indicator for a display system"?

- Computer Mouse
- Monitor
- Touchscreen
- Pie Chart

30. Who is quoted as saying "I think I was named equally for 'X' the peanut-cartoon character," noting that this makes him half "Nobel-prize-winning chemist" and half "blanket-carrying cartoon character?"

- Nicholas Negroponte
- Linus Torvalds
- Richard Stallman
- Larry Ellison
31. Which IT CEO shared an office with Jeffrey Immelt while they were at Procter & Gamble and is today an important face at Microsoft?

- [ ] Steve Ballmer
- [ ] Jeff Bezos
- [ ] Steve Jobs
- [ ] Paul Allen

32. Which OS is sponsored by Canonical Ltd?

- [ ] Tiger
- [ ] Solaris
- [ ] Unix
- [ ] Ubuntu

33. Which is the most widely used EMail encryption software in the world?

- [ ] Email Encryptor
- [ ] Pretty Good Piracy
- [ ] Mail Order
- [ ] Proofpoint Secure Messaging

34. Expand BASIC?

- [ ] Beginner's All purpose symbolic instruction code
- [ ] Best Asymmetric Command
- [ ] Beginner's All purpose systematic code
- [ ] Binary Systemic Code

35. _________ has launched the worlds first ever WORM SD cards (un-erasable contents once written) aimed at industries where unalterable content is vital, such as police investigations, court testimony, electronic voting, etc. Identify?

- [ ] Citrix Systems Inc.
- [ ] Sandisk
- [ ] McAfee Inc.
- [ ] VeriSign, Inc.
36. Which company filed a 1 billion dollar lawsuit against Google for not filtering the copyrighted contents in Youtube?

- Yahoo
- Apple
- Viacom
- Sony

37. VPro is a microprocessor platform from which company?

- AMD
- Intel
- Citrix
- Symphony

38. Which term was coined by Ralph Vaerst and first used by Dan Hoefler?

- Information Super Highway
- Netizen
- Scapper
- Silicon Valley

39. What is the name given to software applications that run automated tasks over the Internet?

- Bots
- EDIFACT
- XML
- X12

40. Alan J Perlis is the first recipient of which award in the world of computing?

- Lovelace Medal
- Turing Award
- Knuth Prize
- Hutter Prize
41. Which term was coined by John McCarthy who defined it as science and engineering of making intelligent machines?

- [ ] Humanoid
- [ ] Android
- [ ] Artificial Intelligence
- [ ] Intellectual Mechanics

42. Name the interdisciplinary study connecting the fields of control systems, electrical network theory, mechanical engineering, logic modeling, evolutionary biology and neuroscience.

- [ ] Cybernetics
- [ ] Bionics
- [ ] Simulation
- [ ] Ergonomics

43. How do you popularly know a Cybernetic Organism?

- [ ] Cyberpunk
- [ ] Cyberspace
- [ ] Cyborg
- [ ] Cyberoid

44. Whose autobiography is titled “iWoz”?

- [ ] Steve Jobs
- [ ] Steve Wozniak
- [ ] Michael Scott
- [ ] Mike Markkula

45. Where was the GUI first developed?

- [ ] XEROX PARC
- [ ] Apple Lisa
- [ ] Atari ST
- [ ] Commodore Amiga
46. Which computer input device was originally used for controlling an aircraft?

- Mouse
- Simulator
- Joystick
- Gamepad

47. Which input device works on the basis of the capacitive shunt method or the matrix approach?

- Laptop Touchpad
- Stylist
- USB
- Tape Drive

48. Which gaming console released the Lips karaoke game?

- Xbox 360
- Ps2
- WII
- GAMEBOY

49. _________ is the brand name for a line of x86 CPUs (or microprocessors) from Intel, previously code-named Silverthorne and Diamondville processors, designed for a 45 nm CMOS process and intended for use in ultra-mobile PCs, smart phone and other portable and low-power applications. What?

- Intel Atom
- Intel A100
- Geode
- VIA Nano

50. Which company popularised the usage of the "always on" PUSH email service?

- RIM - Blackberry Mobiles
- Nokia – 6600
- Sony Ericson – W Series
- Motorola - Ming
51. It is the largest online DVD rental service, offering flat rate rental-by-mail and online streaming to customers in the United States. It has amassed a collection of 100,000 titles and approximately 8.2 million subscribers. Who?

- Walmart
- Netflix
- Blockbuster
- Moviebeam

52. Most software services firms advertise themselves as 'CMM' certified. Expand CMM?

- Capability Maturity Model
- Coordinate-measuring machine
- Conflict Management and Mitigation
- Corpus mensurabilis muscae

53. What is the term used to describe a piece of programme that appears to perform a certain harmless action but actually performs another act such as transmitting a virus?

- Trojan
- Mellisa
- Y2k
- Rajni

54. What term do we commonly use to refer to 'Unsolicited Bulk email'?

- Bacn
- Conmail
- Spam
- Fraud

55. Which slang term defines hacking a telecommunication network to make free calls?

- Hacking
- Phreaking
- BlueBEEP
- Phrack
56. Which is the first town in India to be WiMax enabled?

- Lucknow
- Gurgaon
- Baramati
- Sanawar

57. Satyanarayan Gangaram is considered to have been responsible for India’s Telecom revolution. How do we know him better?

- Satya G
- Sam Pitroda
- Ram Narayan
- G Sat`

58. What is the smallest piece of information in an image?

- Luxel
- Pixel
- Texel
- Surfels

59. In order to serve the Blackberry customers from migrating to iphone, RIM is launching the touchscreen version of Blackberry. Name the device.

- Thunder
- Storm
- 101
- Bold

60. Bing is a new search engine from which company?

- Google
- Microsoft
- Yahoo
- AOL
1. Identify the logo?

2. Identify the company he heads?
3. Identify this person?

4. Identify the game?
5. Identify the logo?

6. Identify the logo?
7. Identify the company he heads?

________________________

________________________

________________________

“Middleware is history”

8. Identify the game?

________________________

________________________

________________________
9. Identify the logo?

10. Identify the logo?
11. Identify the company he heads?

12. Identify this logo?
13. Identify the game?

14. What is this?
15. Identify the logo?

16. Identify the game?
17. Identify the logo?

[Image of logo]

18. Identify the game?

[Image of game]

[Blank lines for answers]
19. Identify the company?


20. Identify the company?
ACROSS
1. A Bob Berner phrase/term
5. Process for rearranging windows to make each title bar visible
6. A java archive file
7. The famous Alan Shugart started this
8. Gave the word TCP and IP with Dr Robert Khan

DOWN
2. A prog for system startup
3. Dr Seuss coined this word in the book "If i ran the Zoo"
4. "A computer on every desk in every house" old motto
ACROSS

2. Unit of computing seed
6. Hardware and software that allows one system to intimate another
7. Next is What
8. August DVorack

1. Word used to describe the position in a printer on which paper is being pressed
3. C’d’s given free with magazines
4. Microsoft, Vulcan
5. Lime, grape, blueberry & tangerine colours
ACROSS

1. Basic element of the integrated circuit
5. Rules of conduct for Internet user
7. Whistler was its internal code name before its release
8. Google search engine’s nickname

DOWN

2. Rob Janoff was the person who designed their logo with a bit taken off
3. Deep Thought was succeeded by this
4. Palo Alto was their premier research centre
6. comes from “compression/decompression”
ACROSS

2. A term coined by programmer Lou Montulli
6. The company was founded as Kyoto Ceramic Co., Ltd.
8. Digital Animation group created this famous virtual newsreader

DOWN

1. To rebut a blog entry in a line-by-line fashion
3. Commercially sold CD’s with assorted Software, Fonts text etc
4. Now known as Keane
5. is privately-owned by Ericsson, Nokia, Matsushita, Siemens, Sony Ericsson and Samsung
7. This OS was called MULTICS when developed at Dell Labs
ACROSS
3. Mark Ewing is the co-founder
6. Imagination Tech is a chip that allows 3D games on mobiles from them
7. Their visual computing labs created a lot of Dhoom second time
8. Actually stands for Next eXPerience

DOWN
1. Established in 1988 by Ren Zhengfei
2. Former Semiconductor of the Galvin Manufacturing Corporation
4. Michael Herf & Lars Parkins online photo management
5. Veritas and Horizon
CONNECT LAP 1

2007 Technology Analyst Day
TCS IT Wiz

CONNECT

LAP 2

S-LCD

1398

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THE IT REVOLUTION IN INDIA

Ministry of Company Affairs
Government of India
CONNECT L4P

BEBO

Tom Hanks  Meg Ryan

You've Got Mail

"The last romantic comedy of the year!"

Dustin Hoffman  Tom Cruise

Rain Man

Best Picture

Oscar Award
Fluid Concepts and Creative Analogies

Computer Models of the Fundamental Mechanisms of Thought

Douglas Hofstadter

AND THE FLUID ANALOGIES RESEARCH GROUP
“Best selling consumer electronics product in the world”
"Change the way we work, live, play and learn"
CONNECT

LAP 10

PC's Limited

Plant a Tree for Me

"Thank you for participating in the 'Plant a Tree for Me' program. Your donation will help plant the estimated average carbon released from electricity to power our product during its lifetime. Dell provides 10% percent of funds raised through the program to The Conservation Fund and Carbonfund.org, non-profit environmental organizations that plant trees in responsibly managed forests. Dell is committed to environmental responsibility in all areas of our business and thank you for participating in this initiative. Because the customer experience starts with receiving the best value and continues with the knowledge that we are partnering with our customers to protect the environment throughout the life of their product."

THE CONSERVATION FUND

Carbonfund.org

IdeaStorm

Where Your Ideas Reign

Tag Line: Yours is here
Global Scholarship Programme
LAP 18

MVP
Most Valuable Professional

Surf Excel

Page 49
LAP 19

WWDC
Touch, feel, try.
We want you to be happy with your buy.
1. Twitter  
2. Donald Knuth  
3. LaTeX  
4. Gopher  
5. Altavista  
6. Amazon  
7. All brand names suggested by Lexicon Branding  
8. Age of Empires  
9. Splashtop  
10. Openmoko  
11. Youtube India  
12. Python  
13. Java  
14. Compatibility and Quality  
15. Canon  
16. Richard Stallman  
17. Bill Joy  
18. iPhone  
19. Android  
20. Pixar  
21. Google Earth  
22. Dell  
23. Sony PS 3  
24. Lenovo  
25. MobileMe  
26. Adventnet  
27. ASIMO  
28. Mark Cuban  
29. Computer Mouse  
30. Linus Torvalds  
31. Steve Ballmer  
32. Ubuntu  
33. Pretty Good Piracy  
34. Beginner's All purpose symbolic instruction code  
35. Sandisk  
36. Viacom  
37. Intel  
38. Silicon Valley  
39. Bots  
40. Turing Award  
41. Artificial Intelligence  
42. Cybernetics  
43. Cyborg  
44. Steve Wozniak  
45. XEROX PARC  
46. Joystick  
47. Laptop TOUCHPAD  
48. Xbox 360  
49. Intel Atom  
50. RIM - Blackberry Mobiles  
51. Netflix  
52. Capability Maturity Model  
53. Trojan horse  
54. Spam  
55. Phreaking  
56. Baramati  
57. Sam Pitroda  
58. Pixel  
59. Thunder  
60. Microsoft
1. Avg antivirus system logo
2. Nvidia Jen-Hsun Jensen Huang
3. Paul S. Otellini Intel
4. street fighter
5. Gigabyte logo
6. Western digital
7. Jonathan Schwartz
   Sun Microsystems
8. Far cry
9. Kingston logo
10. F Prot / F Secure
11. Olli-Pekka Kallasvuo -
    Nokia CEO
12. Emerson Logo
13. Grand Theft Auto EX / GTA
14. Braille text
15. Myspace logo
16. Dragon ball
17. Adaptec
18. Space Invaders
19. Panda
20. You Tube
4.

5.
1. AMD - Super man as its first series of microprocessors were named K series after Kryptonite which could destroy Superman + Vishwanathan Anand -- brand ambassador + 50X15 initiative logo -- project to have internet connectivity of 50% globally by 2015 + Technology analyst day is their annual event

2. Samsung – S-LCD Corporation is a joint venture between Samsung & Sony Corporation + In 1996, the Samsung Group reacquired the Sungkyunkwan University foundation + Roman Abramovich as they are the main sponsors of Chelsea + The meaning of the Korean word Samsung is “Tristar” or Three Stars

3. TCS - Ratan Tata chairman of the group + NBA and TCS have a technology tie up + MCA 21 -- e governance project of ministry of company affairs undertaken by TCS + The IT revolution in India is a book by FC Kohli the founder

4. AOL - You’ve got mail -- product placement in the movie + Steve Case founder + Oscar award statue -- OSCAR protocol is the instant messaging protocol used + Rainman movie poster -- RAINMAN is the publishing platform from them + Bebo logo -- social networking site acquired in 2008

5. AMAZON - Kindle an electronic book reader introduced by them + Amazon is the exclusive retailer for this human transport vehicle Seg Way + The book Fluid Concepts and Creative analogies by Douglas Hofstadter -- this was the first book sold on Amazon.com

6. NOKIA - Caption "best selling consumer electronics product in the world" -- Nokia 1100 + Lalita Gupte photo -- on the global board of Nokia + MOSH logo -- social networking site of Nokia meaning mobility and share + Mikro Mikko -- personal computer brand once made by Nokia

7. CISCO - Padmashree Warrier CTO of Cisco + book cover of Golden Gate by Vikram Seth -- Golden Gate is their logo + caption "change the way we work, live, play and learn" -- Cisco vision + Scientific Atlanta is a Cisco company

8. SUN MICROSYSYEMS - James Gosling -- created Java at Sun + Niagara falls photo -- Niagara was the codename of Ultra Sparc T1 processor + MySQL -- acquired by Sun in 2008

9. YAHOO - Honda Shine -- Shine is a Yahoo property dedicated to women + poster of Alibaba and 40 thieves, they own Alibaba.com + Stewart Butterfield -- cofounder of Flickr now acquired by Yahoo
10. **DELL** - PC’s Limited -- original name of the company + Yours is Here -- tag line in Indian print ads of dell + Ideastorm -- website to gauge ideas globally + plant a tree for me -- carbon offsetting environmental initiative of the company

11. **XBOX 360** - Bungie studios -- developed the Halo game for XBOX + photo of J Allard -- man responsible for creation of XBOX and zune + Xenon -- cpu used in XBOX and also the project codename of XBOX + Livevision -- web cam designed for XBOX

12. **AT&T** - Graham Bell -- inventor of telephone and also Bell system is named after him + Gophone logo -- trade mark of at&t pay as you go phone service + Blue buddies a service from AT&T

13. **SAMSUNG** - Q1 -- ultra mobile pc brand of Samsung + Instinct -- marketed as samsung's answer to iphone + global scholarship programme -- study and work programme of samsung electronics

14. **HP** - This was the garage where HP was founded + Procurve -- networking business unit + photo of a Pavilion -- Pavilion brand of computers + Fantasia -- Disney bought the first 200B audio oscillators from HP for this film

15. **TOSHIBA** - Leading Innovation -- Toshiba India tag line + logo of HDDVD -- it championed and recently abandoned the format + Westinghouse corporation -- acquired in 2005 + Gigabeat -- brand of digital audio players

16. **IBM** - XBOX, Playstation 3 and Wii -- all use chips made by IBM + Developer works -- website run for software professionals by it + Father, Son and co -- story of the company written by Thomas Watson jr

17. **SPICE** – Mr. Dilip Modi, President- Global Operations + Telekom Malaysia Berhad owns 39.20% through TMI India Limited, Mauritius + Hot Spot is their mobile outlets

18. **MICROSOFT** - Surf Excel photo - Microsoft has Excel application + Sabeer Bhatia created hotmail acquired by Microsoft + MVP most valuable professional award given by Microsoft + Actimates set of interactive toys developed by Microsoft

19. **APPLE** - Tata Safari photo -- Safari web browser + Steve Wozniak photo cofounder + Mighty mouse cartoon photo new mouse developed by apple + WWDC which is worldwide developers conference organised by apple

20. **TOSHIBA** – Vidya Balan brand ambassador + Toshiba partnered with the United Parcel Service (UPS) to design a better repair process + Satellite is the name of their Laptops
Lenovo® recommends Windows Vista® Home Premium.

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**TCS IT Wiz 2008 Winners @ a Glance**

**AHMEDABAD**
Parikh Navrachana, Vadodara
Purvabh Surana & Pratham

**BANGALORE**
Bishop Cottons Boys School
Thomas C A & Rohit Prasanna

**BHUBANESWAR**
D A V Public School – Pokhariput
Aurojyoti Das & Ambarish Sarangi

**CHENNAI**
Padma Seshadri Bala Bhavan - KK Nagar
Swarun K & Sai Krishnan

**COIMBATORE**
St.Judes, Kotagiri
Colin Paul Joy & Harshita Mehta

**DELI**
DPS RK Puram
Aditya Jain & Sameer Mittal

**HYDERABAD**
Chirec Public School
Apoorva Tyagi & Atlin George Roy

**KOLKATA**
St. James School
Vikramjit Ray & Mayukh Bose

**KOCHI**
Loyola School, TVM
Achuth Vasudevan & Aju Basil James

**LUCKNOW**
Lucknow Public School, Sector I
Utkarsh Mishra & Aakash Tewari

**MUMBAI**
Dhirubhai Ambani Intl. School
Neil Satra & Sanchay J

**PUNE**
Dr. Kalmadi Shamarao Memorial School
Harsh Alkutkar & Harsh Raveendra