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TCS IT Wiz 2011

Inter-School IT Quiz
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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, Cognizant, 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.

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“Quizzing is a mind game that involves a lot of preparation and passion and I am delighted that TCS IT Wiz, which starts its 14th edition in India this year, is evolving to meet the expectations of the next generation of inquisitive minds. TCS IT Wiz is an incredibly powerful and interactive platform to help enhance learning for students outside the classroom”.

N. Chandrasekaran, CEO & MD, Tata Consultancy Services
1. DoubleClick is a company that develops and provides Internet ad serving services. Which IT giant acquired this company?

- [ ] Google Inc.
- [ ] Apple Inc.
- [ ] Microsoft Corporation
- [ ] Hewlett-Packard

2. What was started in 1984 with an initial mission of building indigenous supercomputers in India with headquarters in Pune?

- [ ] Param Padma
- [ ] Computer Society of India
- [ ] EKA
- [ ] C-DAC

3. Wordmole is a famous game on which communication device?

- [ ] iPhone
- [ ] Blackberry
- [ ] iPad
- [ ] Vertu

4. Jack Dorsey co-founded this in 2006 as a project within a now-defunct podcasting company called Odeo, which was run by entrepreneur Evan Williams. What?

- [ ] Twitter
- [ ] Facebook
- [ ] Orkut
- [ ] Myspace

5. Originally named *Pheonix*, renamed *Firebird* which again had trademark problems. How do we know it better today?

- [ ] Safari
- [ ] Opera
- [ ] Chrome
- [ ] Mozilla Firefox
6. Who owned Pixar Animation Studios before it was acquired by Walt Disney?
   - Jimmy Wales
   - Vinton Cerf
   - Steve Jobs
   - Douglas Englebart

7. IdeaPad is a series of laptops from which company?
   - IBM
   - HP
   - Dell
   - Lenovo

8. Which company acquired Sybase, a RDBMS company in April 2010?
   - Oracle
   - SAP
   - Microsoft
   - Apple

9. Which company manufactures and markets JoyBook series of laptops?
   - BenQ
   - Compaq
   - Acer
   - Dell

10. Apple : iPhone :: Google : ________ ?
    - Smartone
    - Nexus One
    - Tripsus
    - Dlint
11. ‘MeeGo’ is a mobile Operating System from which company?
- Nokia
- Samsung
- HTC
- RIM

12. Which company came out with the “Classmate” range of laptops?
- Lenovo
- AMD
- Dell
- Compaq

13. Which chip manufacturer markets the Phenom processor?
- AMD
- Sun Microsystems
- Intel
- Logitech

14. Verizon markets Droid smart phones manufactured by which company?
- Nokia
- Samsung
- Motorola
- HTC

15. "Leave Luck to Heaven" is the English translation of which Japanese company’s name?
- Nintendo
- Panasonic
- Toshiba
- Fujitsu
16. Which company manufactures the ergonomic “Arc Mouse”?  

- Wirpo  
- Hewlett-Packard

17. “Arkham Asylum” is a popular version of which game series published by Eidos Interactive for PS3, Xbox 360 and PC?  

- Batman Series  
- Superman Series

- Spiderman Series  
- Fantom Series

18. HTC is a smart phone manufacturer. What was the full form of HTC?  

- High Tech Computer Corporation  
- Hyper Text Corporation

- Higher Technical Company  
- HiTech Customers

19. Which smart phone has “FaceTime” and “Retina Display” as its latest features?  

- iPad  
- iPod

- iPhone 4  
- iBall

20. “What's the point of options if they don't work for you?” is the ad-campaign of which online job portal?  

- naukri.com  
- monster.com

- timesjob.com  
- shine.com
21. What is the corporate headquarters of Google Inc. in California called?
- Infinite loop
- Menlo Park
- Google Arena
- Googleplex

22. Which gaming console has gaming joysticks named “Six Axis Motion Controller”?
- Wii
- Dreamcast
- Playstation 3
- Xbox

23. Which browser, created by Telenor, is known for its innovations like the feature of Pop-up blocking, Speed Dials, mouse gestures etc?
- Opera
- Safari
- Internet Explorer
- Firefox

24. The Government of India jointly developed a $20 laptop for educational purposes. Name the project.
- Abhinay
- Sakshat
- Notion Ink
- Param

25. Which was the first ever (entertainment) software to be imported from the USSR to USA and published by Spectrum Holobyte for IBM PC and Commodore 64?
- Winamp
- Pacman
- Tetris
- Snake
26. ‘Mobile Me’ is an online synchronization, storage, email etc storage by which smart phone developer?

- Apple
- Asus
- Micromax
- Mototrola

27. This company is known as Logicool in Japan and branded as Logi (UK) Ltd in the UK. What is its real name?

- Altec Lansing
- iBall
- Kingston
- Logitech

28. Tele-Presence is the HD video conferencing solution by which company?

- Cisco
- BSNL
- HP
- Belkin

29. ‘Monte’ and ‘Galaxy’ are two smart phones of which company?

- Karbonn
- Nokia
- Sony Ericsson
- Samsung

30. An IIT graduate from Delhi, he was one of the co founders of Sun Microsystems. Who?

- Sabeer Bhatia
- Vinod Khosla
- Vinod Dham
- Arun Netravali
31. Expand ZFS.
   - Zetta File Server
   - Zone File System
   - Zettabyte File System
   - Zettabyte Function Server

32. Which Operating System does Dell Streak use?
   - Android 2.1
   - Bada
   - Android 1.6
   - Android 2.3

33. What is Microsoft’s search engine called?
   - Lycos
   - AltaVista
   - Bing
   - Ask

34. This email service provider was one among the first major free email services and was acquired by Yahoo in 1997. What?
   - Mail.com
   - Hotmail
   - Trainmail
   - Rocketmail

35. What is the full form of Wi Max?
   - Wireless Interoperability for Microwave Access
   - Wireless International Multiple Channel Access
   - Wireless Internet for Microwave Access
   - Wireless Interoperability for Minimum Action
36. Name the Women’s Tennis Association’s computer system used to check whether the serve is IN or OUT.

- Eagle Eye
- Cyclops
- Radar
- Wolverine

37. 'Nook' is a popular e-book reader from which company?

- Amazon
- Apple
- Barnes & Noble
- Intel

38. The bulk of the game takes place during the “Third Crusade”, with the plot revolving around a sect known as the Secret Order of Hashshashin. Identify this game developed by UbiSoft.

- Resistance
- Call of Duty
- Age Of Empires
- Assassin’s Creed

39. TeliaSonera, a dominant telephone firm was the result of a 2002 merger between the companies of which two countries?

- Sweden and Finland
- Poland and Germany
- Sweden and Italy
- Russia and Finland

40. In Gujarat, how is the state wide attention on grievances through application of technology commonly known as?

- Suraksha
- Help one
- Modi tech
- Swagat
41. The ______ problem was the electronic equivalent of the El Niño and there was possibility of nasty surprises around the globe. It was also called the Millennium Bug. What?

- [ ] Y2K problem
- [ ] Internet Bubble Burst
- [ ] Spyware
- [ ] Malware

42. Which company manufactures ‘Quiet Comfort’ series of headphones and ‘Companion’ series of computer speakers?

- [ ] Altec Lansing
- [ ] Bose Corporation
- [ ] Wipro
- [ ] Lenovo

43. This is a business-oriented social networking site founded in December 2002 by Reid Hoffman with Jeff Weiner as its CEO. Identify this site.

- [ ] Facebook
- [ ] Myspace
- [ ] Orkut
- [ ] LinkedIn

44. Which website’s slogan is “What are you doing right now”?

- [ ] Rediff
- [ ] Twitter
- [ ] Youtube
- [ ] Google

45. Who wrote the book 'Being Digital'?

- [ ] Carly Fiorina
- [ ] Tim Berners Lee
- [ ] Nicholas Negroponte
- [ ] Jack Kilby
46. Zeny, Peco Peco, Kafra, Jupitel, Thunder, Ressurection. What are we talking about?

- [ ] MS-Office Assistants
- [ ] Common terms in Ragnarok, a mmorpg.
- [ ] Terms in Mortal Kombat
- [ ] Codenames of Intel Processors

47. It was originally codenamed *Project Blackcomb* and was then renamed *Project Vienna* in early 2006. How do we know it better today?

- [ ] Windows 2000
- [ ] Windows 7
- [ ] Windows Vista
- [ ] Windows XP

48. It was first released in 1986 and is considered to be the first computer virus for MS-DOS. What?

- [ ] Brain
- [ ] Creeper
- [ ] Reaper
- [ ] Netsky

49. He is an alumnus of Uppsala University in Sweden. He co-founded Kaaza, the world's most downloaded internet software to date. Who?

- [ ] Shawn Fanning
- [ ] Mark Zuckerberg
- [ ] Niklas Zennstrom
- [ ] Sergey Brin

50. How does the world now know Shugart Technology founded by Allen Shugart in the 1970's?

- [ ] Hitachi
- [ ] Western Digital
- [ ] Seagate
- [ ] Transcend
51. Defined by Oxford dictionary as a softer, usually edible part of a nut, seed, or fruit stone contained within its shell, we also know it as something that connects the application software to the hardware of the computer. What?

☐ Cookie  ☐ Kernel

☐ Cache  ☐ Peers

52. Alan Shugart first created this at IBM in size of 8 inches; he left IBM for Wang Laboratories where he reduced the size of his invention to 5.25-inches. The 5.25-inch model was replaced by Sony's 3.5-inches in 1981. What?

☐ CD ROM  ☐ DVD

☐ Hard Drive  ☐ Floppy Disk

53. This country had about 95% of the population with access to Internet of some form before July 2010. From July 2010, this country has made Broadband access a basic right of every citizen of this country along with life and liberty. Which country?

☐ Sweden  ☐ Finland

☐ Germany  ☐ Austria

54. One of earliest known creators of X, Harvey Ball was paid a modest $45 for the creation. X is a widely recognised image in the world? What is X?

☐ Smiley  ☐ Arial Font

☐ Windows Logo  ☐ Apple Logo

55. iPhones and iPad do not support flash player and flash videos. They still support YouTube videos because YouTube has encoded every video with technology X. Identify X, a popular and standard compression technology.

☐ AVI  ☐ 3GP

☐ FLV  ☐ H.264 Codec
56. The current version of the software is named ‘Froyo’ and the upcoming version has been named ‘Gingerbread’. Identify the product from Google.

☐ Codenames for Picasa  ☐ Codenames for Android

☐ Codenames for Chrome  ☐ Codenames for GTalk

57. It is offering Indian consumers the benefits of the cloud with ‘X myLife’, which according to the company is India’s first Consumer Cloud Services Platform. By doing this, they accomplish yet another “first” of private Internet connection in India. Identify X.

☐ Indiatimes  ☐ Snapdeal.com

☐ Monster.com  ☐ Sify

58. South Korea and Israel led the race for banning this gadget from entering their country. After two months of the ban, the countries lifted the ban and returned the confiscated gadgets. The Yankees Stadium in New York too banned this gadget in their stadium. Identify the gadget.

☐ Apple iPad  ☐ Amazon Kindle

☐ Apple iPod  ☐ Nokia N95

59. "Write Once, Read Anywhere" is a campaign created for which cross platform programming language?

☐ C  ☐ Java

☐ Logo  ☐ Visual Basic

60. Akebono and Konishiki are famous sumo Wrestlers from Japan. These were the names of two computers in Stanford which hosted the rudimentary version of a now-popular online portal. Identify the portal.

☐ Ebay  ☐ Blogger

☐ Yahoo!  ☐ Amazon
1. What term is used to refer to these patterns?

2. Identify this famous individual.
3. This is the logo of which game?

4. Which company built this server using legos?
5. Identify this game.

6. Which company’s product is this?
7. This was the first full length computer generated movie. Name it.

8. What is described in this visual?
9. Identify this robot built by Honda.

10. This is the old logo of which company?
11. Which government initiative’s logo is this?

12. This google doodle celebrates the work of which scientist?
13. Identify this luxury mobile phone.

![Image of a luxury mobile phone]

14. Identify this great pioneer of computer science.

![Image of Alan Turing]
15. Identify the company founded by these two gentlemen that bears their names.

16. This is the logo of which website?
17. This is the logo of which company?

18. This was the world’s first commercially sold mobile phone built by Motorola. What was it called?
19. Identify this symbol.

20. This is the design for which Microsoft product?
Indians in
ACROSS

4) A link analysis algorithm, named after Larry Page.
5) Fastest selling consumer electronics device.
6) Company that makes these smart-phones - Tempo and Liquid Ferrari Special Edition.

1) A computer bus interface for connecting host bus adapters to mass storage devices such as hard disk drives and optical drives.
2) Company recently acquired by Microsoft for USD 8.5 billion.
3) Hawaiian word for "quick".
4) Common name for x86 microprocessors.
6) Computer software designed to help the user to perform singular or multiple related specific tasks. Examples include enterprise software, office suites, graphics software and media players.
ACROSS
2) Pioneering peer-to-peer file sharing internet service.
4) Then: Macromedia; Now: Adobe
5) This layout was devised and created in the early 1870s by Christopher Latham Sholes, a newspaper editor and printer.
7) Working group of experts that was formed by ISO and IEC to set standards for audio/video compression and transmission.

DOWN
1) Company which makes ‘Sound Blaster’ range of sound cards.
3) Anti-Virus – Advanced Set.
4) This is a measure of a computer’s performance, especially in fields of scientific calculations that make heavy use of floating point calculations.
6) This term was coined by John Brunner in his 1975 novel, The Shockwave Rider for self-replicating malicious programs.
ACROSS
3) Amazon’s “Book”
4) Character-encoding scheme based on the ordering of the English alphabet. They represent text in computers & communications equipment.
5) Torch, Curve, Bold, Storm, Pearl are different versions.
7) The software behind the graphics in Harry Potter movies

DOWN
1) Popular photo-sharing site by Yahoo!
2) 1 trillion bytes
4) Provides information on web traffic
6) Code Division Multiple Access
ACROSS
2) Four Bits
5) Sponsors the Ferrari team in Formula One
6) Viera line of TVs is from them
8) This game was developed in 1989 by then intern Wes Cherry, who famously received no royalties for his work

DOWN
1) Base, Trigger, Button, Auto Fire, Hatch, Suction, Throttle
3) “Son” of Electronic Printer
4) Mascot of Yahoo! Mail
7) Headquartered at No. 1, Infinite Loop, Cupertino, California.
ACROSS
2) A small piece of software designed to fix problems
6) The 'Call of Duty' games are published and owned by this company.
7) Programming language data type whose value refers directly to another value stored elsewhere in the computer memory using its address
8) Gordon Gould coined this term for light amplification.

DOWN
1) Compatibility and Quality
3) Previously known as Deutsche Telekom
4) Incredible, Diamond, Dream and Wildfire are smartphones from this company
5) Brand of gaming laptops from Dell.
PUZZLeT
1. Operating Systems
2. Programming Languages
3. Tablets & Phones

puzzle
4. Games
5. Social Networking

puzzlelet

M O U T H S H U T Y T
K O N K G B A N R A W
X W N R F D I C E M I
F L F T D D Y V J M T
C B X A E B E B M E T
G D G K C C L Q U R E
O I N N A E O H T Z R
B I B P S I B R L Z Z
L D S I X N N O K S V
J Y N J B X L U O U F
M H A S X O I C S K T
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Logitech 27.  Codenames for Android 56.  
Cisco 28.  Sify 57.  
Samsung 29.  Apple iPad 58.  
Yahoo! 60.
BASICvisuals

1. Topology
2. Steve Jobs
3. Counter Strike
4. Google Inc.
5. Pacman
6. Nokia
7. Toy Story
8. Cloud Computing
9. ASIMO
10. IBM
11. Aadhar (UID)
12. Isaac Newton
13. Vertu
14. John von Neumann
15. Hewlett-Packard
16. WikiLeaks
17. Alienware
18. DynaTAC
19. Tilde
20. Microsoft Surface
21. Shiv Nadar
22. Jerry Rao
23. Sam Pitroda
24. K. V. Kamath
25. Pranav Mistry
26. Ankit Fadia
27. Sabeer Bhatia
28. Sunil Mittal
29. S. Ramadorai
30. Amar Bose

CRYPTology

Answers

1. Kinect
2. Acer
3. Wii
4. PageRank
5. Tilt
6. MUPPI

Page 45
1. Operating Systems

2. Programming Languages

Answers
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