

Domains:
Wireless Communications: http://www.sharetechnote.com/html/
4G LTE
5G Physical layer
Machine laerning: (NPTEL) https://www.edx.org/course
Artificial Intelligence
Deep learning
VLSI
Embedded Systems
IoT (Laura) and its applications
NB-IoT (Communications perspective)
Mobile robotics

Online tests for core subjects:
http://online-tests.aceenggacademy.com/logins/aceLogin.jsp?msg=_L_N
https://www.madeeasy.in/
github
https://testpot.com
https://www.indiabix.com/
https://www.sawaal.com
https://www.practiceaptitudetests.com/
https://www.jobtestprep.co.uk/mechanical-aptitude-tests?utm_source=wikijob&utm_medium=nav-link&utm_content=mechanical-tests&utm_campaign=jobtestprep(Mech)
https://www.assessmentday.co.uk/
https://www.psychometricinstitute.com.au/Free-Aptitude-Tests.asp

http://www.lofoya.com/
https://www.practiceaptitudetests.com/top-15-tips-to-pass-your-aptitude-test/
https://www.careerbless.com/aptitude/qa/home.php
https://www.chalkstreet.com/article/indiabix-lofoya-aptipedia-m4maths-best-sites-to-prepare-for-aptitude/
https://www.placementseason.com/
http://www.math-shortcut-tricks.com/quantitative-aptitude-math-shortcut-tricks/(excellent)
https://www.reasoningtricks.com/
http://aptitudeclass.com/#(Good)
https://testbook.com/aptitude
https://www.tutorialspoint.com/quantitative_aptitude/
https://wordpandit.com/daily-reads-1-level-2-2017/
https://cpt.hitbullseye.com/
https://www.myamcat.com/blog/the-ultimate-preparation-guide-to-clear-aptitude-tests/
https://www.prep.youth4work.com/Placement-Papers/Infosys/Mock-Test/7284/Instructions

https://www.fresherslive.com/placement-papers/tcs-interview-questions-answers(Placement papers)

<u>http://www.freeonlinetest.in/</u>: It is the best website to help students prepare on various topics like aptitude, reasoning, general awareness, and computer knowledge. One can also grab previous year question papers, model papers and take up online mock exams.

http://www.indiabix.com/online-test/categories/: Here, one can attempt their free online test for checking their preparation levels.

http://www.talentsprint.com/bank/free-prep/quantitative-aptitude.dpl: provides exam and topic specific mock test with interface close to real exams without any ads.

<u>http://www.cybermocktest.com/bankpo/</u>: Because practice makes students perfect, students preparing for bank exams need to give lot of mock tests. This website helps the aspirants with that.

http://www.ibpsexamguru.in/: This website has a dedicated section for Current Affairs.

http://www.talentsprint.com/bank/free-prep/quantitative-aptitude.dpl: provides simple topic specific video, ebook, live class and mock test sections without any ads.

http://www.jagranjosh.com/: This website caters to the aspirants preparing for different competitive exams at various levels. The Current Affairs and the GK section of the website are the most popular among the aspirants. This website covers many sections such as banking exams, SSC etc. One can even find previous years question papers, study material, tips and strategies to crack the examination.

http://www.gktoday.in/: It is a leading website providing valuable information pertaining to GK and Current Affairs.

http://www.indiabix.com/: This website offers huge repository of subject wise information in the form of questions and answers for Bank, Government and other competitive exams.

http://www.gkduniya.com/: On this website, one can get all the updated current affairs till current date of the current month, as it is quite promptly updated. It has GK question answer as well. This website also gives brief knowledge about aptitude, reasoning, world-wide general knowledge and latest Government jobs.

20 Great Aptitude Test Resources Nov, 10, 2017

Whether it is a job interview or a college admission interview, an aptitude test is a prerequisite. In order to clear this initial testing barrier which opens the gateway for further stages, it is necessary to be well prepared to tack and ace these tests. Since aptitude tests have a plethora of topics under them, preparation can seem like a daunting task. To make your work easier, we have collected a set of online resources which provide tips and tricks, formulae, guides, tutorials and practice tests on every topic you will ever need.

An excellent site providing comprehensive testing coverage on all aptitude test topics. [PAID]

https://www.practiceaptitudetests.com/

Get access to numerical, verbal and case studies tests with solutions

https://www.wikijob.co.uk/aptitude-test/numerical-pr actice

A collection of aptitude tests covering all topics ranging from numerical and diagrammatic reasoning to critical thinking. [PAID]

https://www.assessmentday.co.uk/buy/aptitudetest buy.htm

Take a set of aptitude tests from the University of Kent with detailed solutions

https://www.kent.ac.uk/careers/psychotests.htm

A guide to taking aptitude tests which explains the details of each type of test and the need to take them.

http://www.psychometricinstitute.com.au/aptitude tests guide.html

A detailed resource which explains the concept behind the aptitude test questions and gives the formulae to solve them.

http://placement.freshersworld.com/aptitude-questions-and-answers

Tutorials on various topics covered in an aptitude test.

https://www.graduatemonkey.com/free-tutorials.html#

JobTestPrep offers comprehensive practice packages for a wide variety of aptitude tests.

https://www.jobtestprep.co.uk/free-aptitude-test

Abstract Reasoning Test & Knowledge Hub: Essential Tips For 2017

https://www.assessmentcentrehq.com/abstract-reasoning-test/
Quantitative Aptitude Test (QAT)-Tips & Tricks
https://www.slideshare.net/cocubes_learningcalendar/quantitative-aptitude-test-qattips-tricks
Verbal Reasoning Test Tips
https://www.assessmentday.co.uk/psychometric-test-verbal.html
Numbers Aptitude Test Questions, Tricks & Shortcuts
http://a4academics.com/careers-guidance-jobs/68-quantitative-aptitude/533-tips-and-tricks-to-solve quantitative-aptitude-problems-on-numbers
Aptitude Questions, Test Formulas, and Tricks
http://a4academics.com/careers-guidance-jobs/68-quantitative-aptitude
Top 15 tips to pass your aptitude test
https://www.practiceaptitudetests.com/top-15-tips-to-pass-your-aptitude-test/
Verbal Reasoning Tips and Tricks
https://www.practiceaptitudetests.com/verbal-reasoning-tips-and-tricks/
How to Prepare for Psychometric Tests: 7 Expert Tips

https://www.jobtestprep.co.uk/how-to-prepare-for-psychometric-tests
Top 10 Tips to prepare for a Psychometric Test
http://career-advice.careerone.com.au/job-interview-tips/psychometric-testing/top-10-tips-to-prepare-for-a-psychometric-test/article.aspx
Quantitative Aptitude Shortcut Tricks and Tips
https://www.affairscloud.com/quantitative-aptitude-shortcut-tips-tricks/
Math shortcuts and tips for quantitative aptitude.
http://www.math-shortcut-tricks.com/quantitative-aptitude-math-shortcut-tricks/
Aptitude shortcuts, speed maths and math tricks for competitive exams.
http://www.gr8ambitionz.com/p/aptitude-topics-for-bank-exams.html
English
https://www.cambridgeenglish.org/in/test-your-english/

$\underline{https://www.tcyonline.com/online-tests-english-grammar-test-38/69821-100265}$
With regards
K Vamshi Krishna Varma
Head Training & Placements.