

# QUALITIMES

A QUALITY THAT DOES NOT CHANGE WITH TIMES

Volume 4, Issue 6

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## Editor's Choice...

Editorial Panel

- Geeta S
- Jyoti R
- Sunmeet S
- Venu M

(Want to be a part of the panel. Forward your interest to: [qualitimes@qualitreeinc.com](mailto:qualitimes@qualitreeinc.com))

## ONE for INDIAN

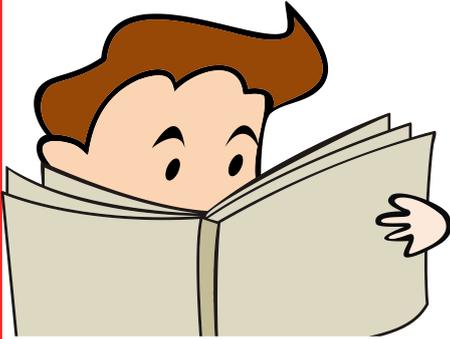
Jyoti R

"Braved the windy weather & a fever to go attend my daughter's annual function to keep a promise I made to her. The great Indian "sanskaar" were on full display everywhere, right from the parking lot where people were having a "honk-fight". That's right! Dueling with the horns of their car going full blast because someone else suddenly appeared out of nowhere & usurped the parking spot they were eyeing or because someone dared to reverse his/her car while they were passing & missed them by an inch. Some more drama awaited me at the gate where parents who forgot to carry the mandatory I-cards to gain access to the premises, were trying the usual tricks with the guards to let them get in. The-rules-be-damned-I-know-so-and-so variety, dropping names & bullying the hapless guards. Ah,made it to the auditorium. With all the pushing & shoving, I would've landed there anyways even if I was headed to any other part of school. And of course, all the premium seats had already been taken/ grabbed/lunged at. So I sat where I've always sat since school, the last row. Overheard the babble emanating from a couple about how poorly the event was organized, how bad the lights were, how the principal would parrot the same old lines about good values, joint role of parents & teachers on creating world-class citizens etc.etc..Errr..ain't she,as a principal,supposed to stress again & again on values & upbringing Sir? Amazing how we might ignore the biggest atrocities with a "chalta hai/humko kya" but would notice a teeny-weeny spotlight gone bad, lament the lack of good value-system in today's kids but make fun of some good ol' wisdom coming our way? Later, as the lights in the audi went out, out came the cameras too. So what if the event had not even started yet.We can still film the curtains on stage, the chairs, the mike, the frantic teachers & what have you! And this, despite repeated requests from the headmistress to not film or click the event as it could disturb the little performers & that the event is being duly filmed by their in-house cameraperson & the CD's would be sent to each set of parents. But haven't we all taken pride at some point, in breaking rules? So why should this be any different? How could the school not understand that we NEED to capture this very important occasion in our child's lives, their moment of glory! And as the event started, of course, also started with it the mother of all nuisances/disturbances, the indispensable, the "un-switchoffable" mobile. The ringtones almost providing a second set of background music to the sailors & fairies on stage & surprisingly, this was one nuisance the little ones seemed well-adjusted/indifferent to. It had become white-noise for them. Spotted my little one, dressed as a flower(amongst ten others) & blissfully swaying her head to the music, lasting on stage for less than a minute. Same fate awaited other parents who had been patiently filming the hour long event, waiting for their little stars to appear & lo! They vanished even before the grainy screens could register what they were seeing! In my disappointment too, I felt avenged. The performances done, customary speeches given, winners felicitated, event over, the great rush to the "Exit" started. The Me-first attitude. I didn't want to be like those who make me cringe so I stood aside & waited for my turn & saw fifty people bypass me. Now at this rate, I would literally be the "last-woman-standing" & Gosh, I had errands to run. Wise words I read once struck me like lightning; "When you can't beat them, join them" & saw myself stepping in & vanishing in that sea of people. The denial is pointless for, I too, am one of them. "Proud", maybe not but an "Indian" for sure. Namaskar!

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Has anything to share - We are all ears!!! Please send in your articles to: [qualitimes@qualitreeinc.com](mailto:qualitimes@qualitreeinc.com)



# Testing Strategy-Part 2



Rajnish M

**2.3. Testing Perspective** – This section should describe about the types and levels of testing the product should go through, during the course of testing. In this section test strategist should lay out the detailed approach of:

**Levels of testing** like unit testing, System testing, SIT testing, End to End testing, UAT testing etc.

**Types of Testing** – Smoke Testing, Regression testing, Penetrating testing, Boundary testing, Automation testing etc.

**Non functional testing** – Performance testing, Security testing etc

Any type and level of testing falling out of scope should be clearly laid out in detail.

**2.4. Test Boundary Perspective** – In this section boundary in scope should be detailed out. There are scenarios where end to end testing may not be required in a project; a pictorial representation of all systems falling under the scope is the great way to show case the test scope boundary. This gives stakeholders a clear vision of the boundary of the test effort for project. All out of scope items should be clearly stated out clearly to avoid any confusion.

## 3. Test Approach and methodology

**3.1 – Test approach** - This section should detail out the approach to conduct testing. This should talk about test execution of all projects in the program. Example like why one project has to go before the other or discuss the possible dependency in brief. There should also be brief for test solutions for complex testing scenario.

**3.2 – Test Solution Architecture** – There should be a detailed architectural test solution in any test strategy. Test solution should have a detail of all impacted systems which is normally not found in development solution. It is one of the responsibilities of test team to investigate all impacted systems.

**3.3 – Testing 360** – Test solutions should be compressive from test coverage perspective. It needs to ensure that testing is being planned at all parts of solution. If this is a SOA solution architecture test strategy should be laid out accordingly.

**3.3.1 - Application Layer** – Functional testing is performed at application layer.

**3.3.2 – Integration (API) Layer** – Functional testing is performed at integration layer. Use of SOA testing tool is required, which helps test team to do the testing for XML request and response.

**3.3.3 – Database Layer** – Data integrity and data conversion is performed at database layer.



The new millennium has witnessed a significant change and attitudinal shift in both women's and society's thoughts about women's equality and emancipation. Many from a younger generation feel that 'all the battles have been won for women' while many feminists from the 1970's know only too well the longevity and ingrained complexity of patriarchy. one could think that women have gained true equality. The unfortunate fact is that women are still not paid equally to that of their male counterparts, women still are not present in equal numbers in business or politics, and globally women's education, health and the violence against them is worse than that of men.

}	W	Wonderful
	O	Outstanding
	M	Marvellous
	A	Adorable
	N	Nice

However, great improvements have been made. We do have female astronauts and prime ministers, school girls are welcomed into university, women can work and have a family, women have real choices. And so the tone and nature of IWD has, for the past few years, moved from being a reminder about the negatives to a celebration of the positives. Annually on 8 March, thousands of events are held throughout the world to inspire women and celebrate achievements. A global web of rich and diverse local activity connects women from all around the world ranging from political rallies, business conferences, government

activities and networking events through to local women's craft markets, theatrics performances, fashion parades and more.

Many global corporations have also started to more actively support IWD by running their own internal events and through supporting external ones. For example, search engine and media giant Google changes its logo on its global search pages on 8th March. Year on year IWD is certainly increasing in status. The United States even designates the whole month of March as 'Women's History Month'. International Women's Day honours and celebrates women's success, and reminds of inequities still to be redressed. So make a difference, think globally and act locally !! Make everyday International Women's Day. Do your bit to ensure that the future for girls is bright, equal, safe and rewarding.

Pritu Pathak

## RIDDLE

**One word answer:**

1. What is at the end of a rainbow?
2. I am taken from a mine, and shut up in a wooden case, from which I am never released, and yet I am used by almost everybody.
3. I went to the city, I stopped there, I never went there, and I came back again.
4. It stands on one leg with its heart in its head.
5. When one does not know what it is, then it is something; but when one knows what it is, then it is nothing.

Participate and win; the first correct entry wins a gift of \$10.00\*.

Send in your completed entries to:  
[jumble\\_qualitimes@qualitreeinc.com](mailto:jumble_qualitimes@qualitreeinc.com)



Rendezvous with team Canada...  
 (L-R): Charanjeet, Vipin, Sunmeet, Satish, Guriqbal, Krishna

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## BUZZ OF THE MONTH

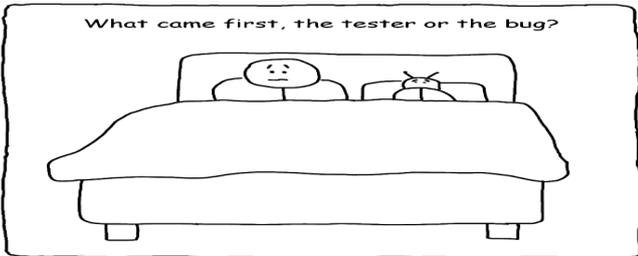
- Qualitree signs yet another contract for providing off-shore software testing services for a company specializing in providing enterprise level private social net-works for businesses. The services will include manual and automation test tools to optimize the overall testing processes.
- Qualitree successfully provides another set of software test engineers for a large mortgage client based out of the United States.
- Qualitree further strengthens its relationship with the Indian telecommunications department's technology development center by extending their service and maintenance contract for testing technologies tools.



# LOL



What came first, the tester or the bug?



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## Word Puzzle

In the following word puzzles, a word starts and ends with the same letter. Figure out the words and win\*

1	_ NOREXI_	
2	_ ENSUOU_	
3	_ ORSERADIS_	
4	_ TUPENDOU_	
5	_ RADICAT_	

\* Send in your entries to "qualitimes@qualitreeinc.com" with the subject "Word Puzzle"

The first correct entry wins a gift of \$10.00

Answers to last month's Riddle:

- THEY WERE ALL COUPLES
- POSTMAN
- MIRROR
- BREATH
- CLOCK

**Last Month's Winner:**  
**Sachin K.**

Other correct entries:

Oops no correct entries...

Answers to last month's Word Puzzle:

- TAUNT
- CIVIC
- MUSEUM
- CERAMIC
- THWART

**Last month's winner:**  
**Srabjit K.**

Other correct entries:

Oops no correct entries...