

Schools
across India are getting
DETAILED RESULTS
within
24 hours
of the **assessment**



DETAILED
ASSESSMENT^{EI}

What is



- Convert your assessments into powerful learning tools - identification of learning gaps and remediation support within 24 hours!
- Unbiased and standardised feedback to school management.
- Customized for your syllabus and text books.
- Making assessments more exciting and enjoyable for students.
- Enhances teacher effectiveness.

Assessments are an integral part of any learning program. Assessments are tools to determine the effectiveness of the learning programs and if it is actually translating into student's understanding of the subject. They are the primary means of identifying and quantifying performance of the learning program.

Is it any wonder then that the entire education ecosystem tends to focus its energies on the assessments – right from the school management, to teachers, to students and parents.

In spite of significant efforts from all stakeholders, the outcomes do not fulfill the objectives of providing insights on the progress in learning. There is an element of predictability and limitation to the regular internal assessments. The students too, "prepare" for the test with the aim of managing the outcome. The end result, the marks, do not provide insights on whether the students have actually understood concepts in all its dimensions; more importantly, do not provide any direction on how this learning can be improved. Detailed Assessment proposes to address this gap.

With DA, the tests will provide clear insights on the learning gaps in a topic, at a conceptual understanding level, provide high quality remedial guidelines and deliver descriptive reports for the teacher, individual students and the school.



“ You can't know where you are going unless you know where you are ”

Transforming Assessments into powerful learning tools

What teachers can do with DA

Assessments without DA	Assessments with DA
Time and effort spent in preparing mostly predictable assessments with limited diagnostic ability	Focusing on teaching the concepts with understanding and motivating students to apply the learning in a multi dimensional way
Quality of the tests varies for every subject and every topic tested	Ensuring high quality standardised tests
Students are not engaged and feel stressed	Quality of the tests and using futuristic assessment technologies helps in engaging the students and also in reducing pressure as the tests are non predictable and last minute preparation cannot be done
Scores the student's performance in the test, which is not enough to take remedial measures and improve student learning	Feedback provided can help to clearly identify the learning gaps and improve student learning



Features

1 Personalized Testing

DA customizes the tests taken by students according to the text books used by schools and the syllabus taught in class to maximize the accuracy of the results obtained. Hence, schools can replace their existing formative assessments with DA.

2 Diagnostic descriptive reports

The focus is on learning with understanding, the question are designed to clearly identify learning gaps in the topic that is tested.

3 High quality remedial guidelines

With each learning gap, high quality remedial support is provided; including pedagogical guidelines, suggested projects and assignments and reference material.

4 Instantaneous feedback

Reports are available for the teacher within 24 hours

5 Ensures standardization and consistency

DA ensures that the test quality is standardized across the school. The remediation support enables consistency in the teaching approach of the school towards building a strong conceptual foundation in every topic test.



Assessment Reports

DA Assessment Reports provide a detailed inference on the student performance and ways to improve the same.

Principal Report

The Principal of each school receives periodic reports of all class divisions providing a dashboard for strategizing future improvement.

Teacher Report

DA is a powerful tool for teachers to deliver comprehensive learning rather than a passive reflection of past performance.

The teachers receive reports that include individual student scores as well as guidance for enhancing the learning of each topic and sub-topic.

Student Report

DA provides students with reports which include their academic grades as well as recommendations to enhance performance in future assessments.





Sample Teacher Report

- The Most Common Misconceptions across all sections

Concept: Division Reduces a Number

Which of these signs will you place in the box so that the following expression has the maximum value?

$$31 \square \frac{43}{79}$$

1. X 2. ÷ 3. + 4. -

Option 1	Option 2	Option 3	Option 4
72.22%	11.11%	11.11%	2.78%

- Remedial Measure

Students who have answered A may have felt that multiplication always increases a number. They are extending the notions they have formed from whole number operations to fractions as well. They may feel that when 31 is divided by a number, the quotient will be less than 31.

Help students understand that the repeated addition model for multiplication and the sharing model for division works only with whole numbers and these cannot be extended to operations on fractions. Research indicates that students may have notions such as “We cannot divide a smaller number by a larger number.” or “Quotient cannot be greater than the dividend.” when they try to extend the properties of whole number operations to fractions.

The following link describes these wrong notions that students may develop and ways to address them.

<http://www.education.vic.gov.au/studentlearning/teachingresources/maths/mathscontinuum/number/N47501P>

Benefits

- 1 Improved teacher effectiveness
- 2 Exciting assessment for students
- 3 Increased parent engagement
- 4 Standardisation
- 5 Transforming teaching methods

“DA question papers are very good and conducting of the tests is also very smooth and fast. Teachers come to know well in time the areas children are lagging in and subsequent remedial classes are conducted. This has helped us improve our results 100 percent. We have even taken parent feedback who have given us full support.”

Ms G Arundhati
Sangamitra School, Hyderabad

“My teachers and I are extremely happy with the questions asked in DA tests. The technological advancement was a big step for all the teachers but they have learnt very fast. I share information regarding DA with the school visitors.”

Mrs A Rajini,
PS Chidambara Nadar Senior English School, Virudhunagar

“The instant feedback eases the load on the teachers who are in constant pressure of Continuous and Comprehensive Evaluation (CCE) introduced by CBSE. Before introducing this tool, we even discussed with the parents who are extremely supportive about this tool.”

Mr Rohan Bhatt
Children’s Academy, Mumbai



Detailed Assessment Impact-2011



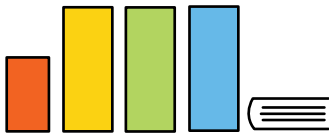
60+ Schools



25,000+ Students



4500+ DA Tests conducted
across schools



CBSE, ICSE, IGCSE, State,
Matriculation boards covered

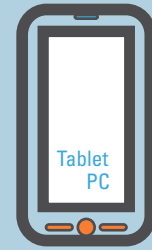
“We are happy with the way our queries are handled by the DA Support Team. We were provided extensive training in the system, which has made us extremely confident. The Maths and Science teachers are very happy with quality of questions. I have noticed the students come excited and prepared for tests now.”

Mrs Gopa Ghosh
Rachna School, Ahmedabad

“The assessment through mobile in DA is going fine. The teachers and students both are very happy with this diagnostic assessment tool. They have become comfortable with the tool and we are getting the reports instantly.”

Ms Sara George,
St George School, New Delhi

Detailed Assessment on Tablet & Mobiles



In the new version, we are introducing the test on Tablet PCs and Mobiles. In addition to the primary benefit of providing immediate diagnostic reports, this innovation will help your students be part of the latest technological revolution sweeping the globe, better prepare them for the future and contribute to the worthy cause of a green planet.

This version will be a complete assessment solution including diagnostic tests, technology, and people. A team for Educational Initiatives will bring the tablets and mobiles to the school when the test is to be conducted, handle all technical requirements and post test administration details and ensure that 100% reports are available to the school within 24 hours.

The introduction of this comprehensive solution will allow the school to conduct the test for all its sections at the same time without requiring any additional effort on part of the teachers. This will enable the school to conduct the Detailed Assessment tests just as their regular tests and focus their energies on the effective utilization of the diagnostic reports.

- **Math and Science tests will be conducted on Tablets**
- **English tests will be conducted on Mobiles**
- **A team will come from Educational Initiatives to provide the tablets and handle all technical requirements for administering the test**
- **Educational Initiatives will bring the printed papers for English to be used by students on a paper reuse basis**

School	Educational Initiatives
Request for test	Assemble test
Teachers invigilate the test	Bring tablets and mobiles to the school
Reports received online	Distribute tablets and mobiles across ions
	Bring printed papers for English test
	Handle the tablets and mobiles after the tests
	Correct data errors, if any
	Upload data to the servers

Cities Offered

In the year 2012, the Detailed Assessment on tablets offering is available in the following cities and the cities within 50 Km of these cities

**Ahmedabad - Aurangabad - Bangalore - Chennai - Delhi NCR
Hyderabad - Madurai - Mumbai - Nasik - Pune**

Go Paperless **Go Tablet**

Detailed Assessment on Computer



In this version, the school conducts the test on computers in the schools' computer lab. The computer will need to either have

- All computers connected to the internet OR
- The computers on a LAN with the server connected to the internet

In the second option, EI will provide software free of cost to be installed on the LAN. This software will help the school conduct the test on their computer lab.

Classes: 3 to 10

Subjects: Math, Science and English*. 8 tests per subject in the academic year

*In English, only the language part is covered by Detailed Assessment. The literature component is not covered.

PACKAGE DETAILS

Package Details	DA on Tablets and Mobiles		DA on Computers	
Minimum student registration	360 Students	1500 Students	200 Students	1500 Students
Two subjects	Rs 1500	Rs 1400	Rs 1200	Rs 1100
Three subjects	Rs 1800	Rs 1700	Rs 1500	Rs 1400

* All the rates are per student, per year.

* School would retain Rs.300/- per child as the admin fee



Detailed Assessment **Partner Schools**

Abacus International Montessori School	Tirupur
Adani DAV Public School	Mundra
Akshara Matriculation Higher Secondary School	Madurai
Amrit Vidyalaya	Kalol
Anand Niketan	Ahmedabad
Ashok Academy	Mumbai
Campion School	Mumbai
Children's Academy, Ashok Nagar	Mumbai
Children's Academy, Malad	Mumbai
Children's Academy, Thakur Complex	Mumbai
D L F Public School	Mumbai
Deccan International School	Ghaziabad
Delhi Public School, Bangalore - South	Bangalore
Delhi Public School, Bangalore East	Bangalore
H L C International	Bangalore
Himali Boarding School	Chennai
Innisfree House School	Kurseong
Jeevana School	Bangalore
KPAT Dharmaraj Nadar-	Madurai
Rojapputhayammal Sivakasi Jaycees	Sivakasi
Krishnamal Ramasubbaiyer Matriculation School	Madurai
Little Flower Public School	Bangalore
Maharani Gayatri Devi Girl's School	Jaipur
Mahindra World School	Chengalpattu
MET Rishikul Vidyalaya	Mumbai
Modern English School	Guwahati
Mother's Public School	Bhubaneshwar
P. S. Chidambara Nadar Senior English School	Virudhunagar
Presidency School	Mangalore
Presidency School, Bangalore South	Bangalore
Presidency School, Kasturinagar	Bangalore
R.N.S. Academy	Guwahati
Rachana School	Ahmedabad
Ram Ratna Vidya Mandir	Thane
S S B International School	Bangalore
Salt Lake Shiksha Niketan	Kolkata
Sanghamitra School	Hyderabad
Saupin's School	Chandigarh
Saupin's School	Mohali
Sishu Griha Montessori and High School	Bangalore
Sishya School	Hsour
Sri Aurobindo International School	Hyderabad
Sri Jnanakshi Vidyaniketan	Bangalore
Sri Vidya Mandir Education Society	Bangalore
SSPM'S Sri Sri Ravishankar Vidya Mandir	Mumbai
St. George's School	New Delhi
St. Lawrence High School	Kolkata
Techno India Group Public School	Siliguri
The Heritage School	Gurgaon
The Heritage School, Rohini	New Delhi
The Heritage School, Vasant Kunj	New Delhi
The Riverside School	Ahmedabad
The Samhita Academy	Bangalore
The Scindia School	Gwalior
Vidya Devi Jindal School	Hisar



REGISTRATION DETAILS

Sr No.	Class	Section	Number of Students			Total
			English	Maths	Science	
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
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27						
28						
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
	Total No. of Students		Applicable Rate			
			Gross Amount			
			Less: Admin Fee Rs.300/- per student to be retained by the			
			School			
			Net amount to be paid to EI			



DA is designed to transform regular assessments into an integrated, powerful learning tool in the classroom.

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