





2015 Friday 21st August - Science & Mathematics Saturday 22nd August - English & Digital Technologies



THE PARTNERSHIP

Macmillan Education & UNSW Global

To integrate the process of education with objective and meaningful assessments and deliver the desired learning outcomes, Macmillan has partnered with EAA - UNSW Global to bring to India, a well researched, structured and reliable international module for educational assessments.



For more than 120 years, Macmillan Education has been a major player in India's education market. Macmillan is among one of the leading international school publishers. Macmillan Education continues its formidable task of developing high-quality course books and supplementary material at all levels, with willing cooperation from teachers, students, institutions, educational authorities, and the Departments of Education.



Educational Assessment Australia (EAA) is an education group of UNSW Global Pty Limited, a not-for-profit provider of education, training and advisory services and a wholly owned enterprise of the University of New South Wales (UNSW), one of Australia's leading research and teaching universities.

EAA is recognised internationally as a leading educational assessment organisation, specialising in large scale assessment programs for over 40 years in Australia and 20 countries in Asia, Africa, Europe, Pacific and the USA.

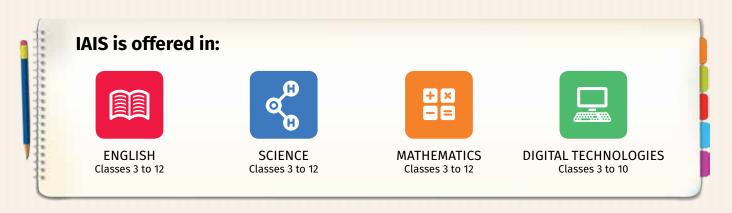
Benefits of International Assessments

- Assessments enable students and educators to monitor learning progress and teaching pedagogy through objective and in-depth data.
- International diagnostic assessments bring to light strength and weakness areas in core subjects at a concept level with no dependence on curriculum.
- Benchmark data across school, country and region helps students and schools in analyzing concept understanding and academic position on the subject.

About IAIS

International Assessments for Indian Schools (IAIS) is a leading international student assessment programme that provides an objective, in-depth, external assessment of student skills in key learning areas. IAIS is a diagnostic assessment which brings to light the strengths and weaknesses of a student on the four core subject areas of English, Science, Mathematics and Digital Technologies. This diagnostic assessment is benchmarked against global paradigms of excellence.

Assessed over 16 lakhs students in 8500 schools since 2004



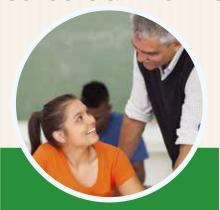
STUDENTS



THE DIAGNOSTIC ASSESSMENT ENABLES STUDENTS TO

- Identify their academic strengths and weaknesses
- Monitor and compare their year on year achievements with other students
- Gain valuable experience in taking international assessment tests

SCHOOLS & TEACHERS



THE DETAILED STATISTICAL REPORT ENABLES SCHOOLS AND TEACHERS TO

- Monitor and compare students' performance within the school, region and internationally
- Discover students' latent potential and identify growth areas
- Modify classroom activities and develop appropriate learning programmes for students

PARENTS



STUDENT DIAGNOSTIC REPORT ENABLES PARENTS TO

- Understand and analyse their children's academic strengths & weaknesses
- Collaborate with schools for remediation and skill development
- Design and plan meaningful educational activities for children

Medals & Certificates

The top performing students in IAIS, in each subject and in each class across the region are awarded a University of New South Wales Gold medal.

The awarding of all medals and certificates is at the discretion of EAA. Medals are awarded when a score is judged to be sufficiently meritorious. Students need to secure at least a Distinction to be eligible for the medals. Students must sit only for the paper/s they have registered for and for the class in which they are currently enrolled. Schools must ensure that standard invigilation procedures are followed during the examinations.



EAA reserves the right to withhold medals wherever the results reveal that students may not have answered the papers independently



EDUCATIONAL ASSESSMENT AUSTRALIA

2014

INTERNATIONAL ASSESSMENTS FOR INDIAN SCHOOLS

MATHEMATICS

High Distinction

ANIRUDH SUNDAR

Year 8

ABC PRIMARY SCHOOL



Frederick G Hilmer AO
President and Vice-Chancellor
The University of New South Wales



Every student who enters the IAIS receives a certificate in one of the following categories

| Levels | In each class |
|------------------|----------------------------------|
| High Distinction | Top 1% of entrants |
| Distinction | The next 10% of entrants |
| Credit | The next 25% of entrants |
| Participation | All other participating students |

Assessment Workshop

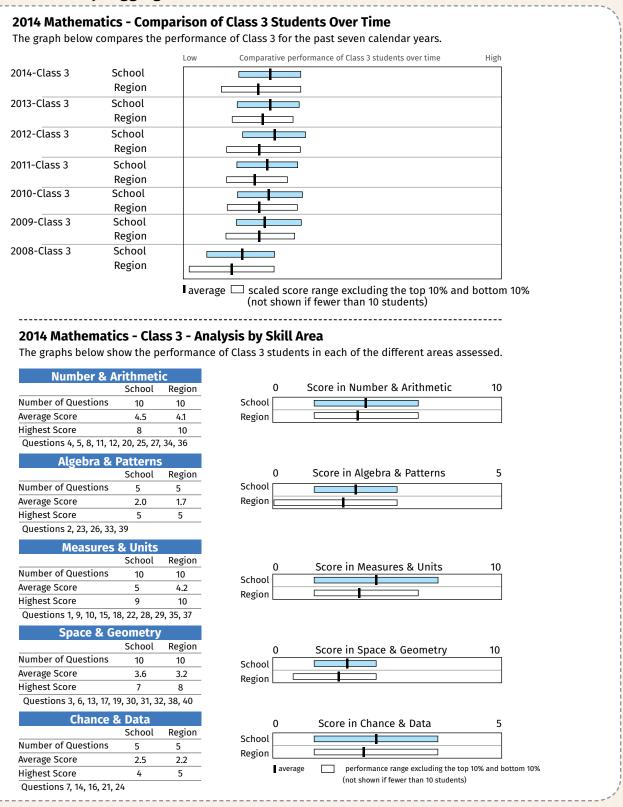
For report interpretation, schools are provided with an assessment interpretation guide that helps them get the best out of the diagnostic reports. Macmillan conducts post assessment workshops and sessions for schools with high student enrollment after the assessment results each year. The workshops assist teachers to understand the key indicators and further analyze results to develop renewed teaching strategies.

Assessment Reports

Each school receives the IAIS School Report that contains a detailed breakdown of students' responses to individual questions and identifies strength and weakness in various skill areas. The school's overall results are presented as a comparison against all other schools that participated in the region.

Each student receives a detailed diagnostic IAIS Student Report providing a comprehensive analysis of the student's performance in the school and the region.

IAIS 2015 results will be made available in January 2016. Schools and students can view their reports online by logging on to **www.macmillaneducation.in/iais**





...a wonderful opportunity for the children to participate in a global assessments and testing their academic skills in Science, English, Mathematics and Digital Technologies. It was a revealing to let the students know their strengths and weaknesses and give the school a comparative study of the students.

-Nitu Bakshi, Co-ordinator, Delhi Public School, Mathura Road, Delhi

...very happy with the test results and how they were given. We found the way they showed the results very easy to read and helpful. The way they had broken the questions up into skill areas of the subject was great for our curriculum development and knowing what our students' strengths and weaknesses are.

-Mrs Fiona Hall, Admissions Manager, Coordinator of Student Services, International School Dhaka, Bangladesh

...is an excellent system of assessment by assessing the intelligence, skills and concepts of the child and not merely his or her power of retention or diligence.

-M Bhatacharya, Headmistress, Dolna Day School Trusst, Kolkata

...International Assessments for Schools conducted by Educational Assessment Australia (UNSW Global) has maintained a high degree of academic probity for the cognitive, reasoning, interpretative, objective and problem solving skills of the pupils.

-Mrs Asha Sharma, Indian Educational School, Safat, Kuwait



Skill Based Assessment for Learning

Exam Details & Registration

DATES:

21st August 2015, Science & Mathematics

22nd August 2015, English & Digital Technologies

FEES INFORMATION:

1 Subject - ₹200/- 2 Subjects - ₹380/- 3 Subjects - ₹500/- 4 Subjects - ₹600/-

REGISTRATION:

Registration for IAIS 2015 is now open School Registration will close 25th July 2015

Macmillan will not accept CASH payment from schools for IAIS. Fees will be accepted only through Cheque/Demand Draft/RTGS/ NEFT/IMPS

Skills Assessed

Number & Arithmetic Algebra & Patterns

Class Level

Classes 3 to 5

No. and type of questions

40 multiple-choice Classes 6 to 12 35 multiple-choice 5 free-response questions

Test Duration

1 hour 1 hour 20 min



Skills Assessed

Interpreting data **Investigating** Measuring and observing Predicting/Concluding from data Reasoning/Problem solving

Class Level

No. and type of questions

Classes 3 & 4 30 multiple-choice Classes 5 & 6 40 multiple-choice Classes 7 to 12 45 multiple-choice

Test Duration

45 minutes 55 minutes 1 hour



Skills Assessed

Reading for meaning in literary texts Reading for meaning in factual texts Textual devices **Svntax** Vocabulary

Class Level

No. and type of questions

Classes 3 & 4 45 multiple-choice Classes 5 & 6 50 multiple-choice Classes 7 & 8 55 multiple-choice Classes 9 to 12 60 multiple-choice

Test Duration

45 minutes 50 minutes 55 minutes

1 hour



Skills Assessed

Common operating systems and hardware Graphics and multimedia Programming and scripting Spreadsheets and databases Word processing

Class Level

No. and type of questions

30 multiple-choice Classes 3 & 4 35 multiple-choice Classes 5 & 6 Classes 7 & 8 40 multiple-choice Classes 9 & 10 45 multiple-choice

Test Duration

30 minutes 35 minutes 40 minutes





The IAIS tests consist of a range of multiple-choice and free-response questions. Each question merits one mark. The final score is a total of correct answers and no marks are deducted for wrong answers.

For Classes 3 to 7, calculators and log tables are not allowed For Classes 8 to 12, calculators are not allowed, but log tables are permitted

To buy IAIS past papers log on to www.macmillaneducation.in/iais



For further information and registration please contact the nearest Macmillan office or HelpDesk.

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