

## Summary of OMR & Online/Offline Product Technologies available from Trax UK

Product	Description	Paper	Online	Web App	S/A App
<b>Trax Question/Item Bank</b>	Comprehensive Question/Item Bank module that can be linked to either our own MultiTest/OSCE/OSPE modules or can be used with distributors own test applications. Includes multi-tier/multi question type options plus learning outcomes, blueprinting, versioning, EBEL ratings, question history including performance statistics and usage as well as a host of other features. It can be used with both paper and/or online and includes the ability to auto-generate answer sheet templates online	✓	✓	✓	✓
<b>Print &amp; Scan &amp; Multi-Survey</b>	Core Module incorporating form design, project details & database options for use in surveys, tests, assessments etc., with links to all technologies listed in this table.	✓	✓	✓	✓
<b>Multi-Test</b>	Examination module that integrates into the <b>Print &amp; Scan</b> core module for exam/assessment set-up with in-depth comprehensive reporting and analytical functions and facilities covering a range of examination types from mock entrance tests to University and Awarding body exam types. Includes direct linking to the Question/Item Bank to download/display test questions/correct answers and update statistical data in the Item Bank.	✓	✓		
<b>OSCE/OSPE Practical Assessment</b>	Optional Medical OSCE/OSPE Practical Assessment examination module for paper, online or mobile devices such as tablet computers etc. ranging from Android to iPad devices. The Android option is also able to work fully off-line without the need for internet access or connection and has secondary secure backup through a micro SD card facility. The system can also include an online continuous monitoring facility for the examination using Microsoft tablet technology.	✓	✓	✓	✓
<b>OMR/Online Package Manager</b>	This new system allows existing users to convert their present OMR systems to work in an online environment using our unique copyrighted file mapping software to map a file of an OMR form for use with our Online systems. This means that existing OMR users can upload their OMR forms, as well as any data from their OMR software such as names etc., into an Online environment, which means that clients can use their existing OMR solution, such as Scantools, Remark, Edumetric etc. or their own systems developed in-house, to upload/download results and other data to/from our Online option from their paper based OMR software.	✓	✓	*✓	*✓
<b>Schools Management System</b>	Management system for schools covering Attendance, Assessments and Achievements (teacher assessed evaluation). System includes student details, records and test options and is suitable for all school types.	✓	✓	*✓	*✓
<b>PIP Performance Improvement Process</b>	Uses core Print & Scan system to monitor 360 degree performance tracking over a period of time following a training event. Measures Skills, Knowledge, Behaviour and Attitude as seen by peers, managers, self and others to gauge performance fall off so as to determine when a required training intervention is needed.	✓	✓		

### Notes -

Items marked thus '\*' are currently under development. The new options being developed under the Schools Management System include a stand-alone tablet based technology for teaching staff to undertake both attendance and student/child performance assessment tasks.

**S/A App** indicates a stand-alone application for use on or in conjunction with mobile technologies such as tablet computers, which can also be run in a disconnected delivery mode without internet connection.

Except for the Distributed Online Marking system, all software modules can be used on paper, online or combined together to give a true mix and match facility for both paper and online options.

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