

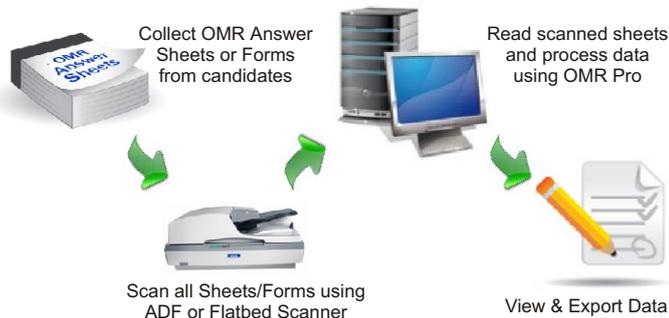
## Quick, Accurate & Detailed Results

The OMR Pro is a very simple to use OMR sheet processing software offering the advantages of speed, accuracy, flexibility and longevity as compared to hardware based conventional solutions.

**OMR Pro** has two separate modules: **Answer Sheet Checker** and **Form Processor**.

Answer Sheet Checker is ideally suited for the evaluation of MCQ based objective answer sheets used in various exams. Form Processor is good for data collection and survey forms.

### HOW IT WORKS?



All OMR sheets are scanned to a folder using an ADF scanner. With simplest ADF scanner around 10 A4 sheets are scanned per minute. Scanning is not linked with software, it can be done on any machine.

Software is started and entire folder or selected sheets are subjected to reading. Any number of sheets/forms can be put for reading at one stretch. Software reads and processes around 50 sheets per minute.

Result is displayed in a variety of ready to print formats or exported.

### COST EFFECTIVE

OMR Machines or OMR Scanners (hardware solution) are costly (starting Rs. 200,000+). In addition to heavy one time investment they also need maintenance and service contracts.

This software is a complete replacement alternative to costly OMR scanners, and is available at approx. 10% price of OMR scanner hardware.

Also the sheets used in this software are much cheaper and easy to print than sheets required for hardware based solution.

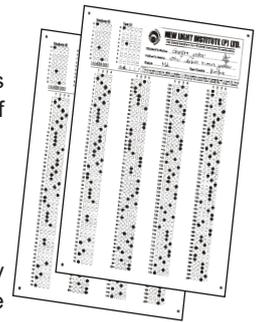


### SPEED & ACCURACY

Besides being cost effective, the software is intelligent and 100% accurate. Processing of 500 sheets is achieved in about 10 minutes.

### OMR SHEETS / FORMS

You can design your own OMR sheets. Many ready to use standard sheet templates are available in the software.



The institute logo and name can be added and printed on the sheet by the client themselves.

OMR Pro has a very low running cost as it uses single colour printed sheets on any normal paper.

The client can use normal computer printouts on copier paper. They can also produce sheets through offset printing.

Unlike OMR Scanners or OMR Machines, there is no need to purchase a specific answer sheet from us or any OMR vendor.

### HARDWARE REQUIREMENTS

OMR Pro runs on any computer running on Windows. All current day PC configurations are fine enough for this software to work.

For scanning of OMR sheets any normal Flatbed Scanner or ADF Scanner (Automatic Document Feeder) can be used. Scanning and reading of OMR sheets are two independent processes and the OMR software needs no integration with the scanner.



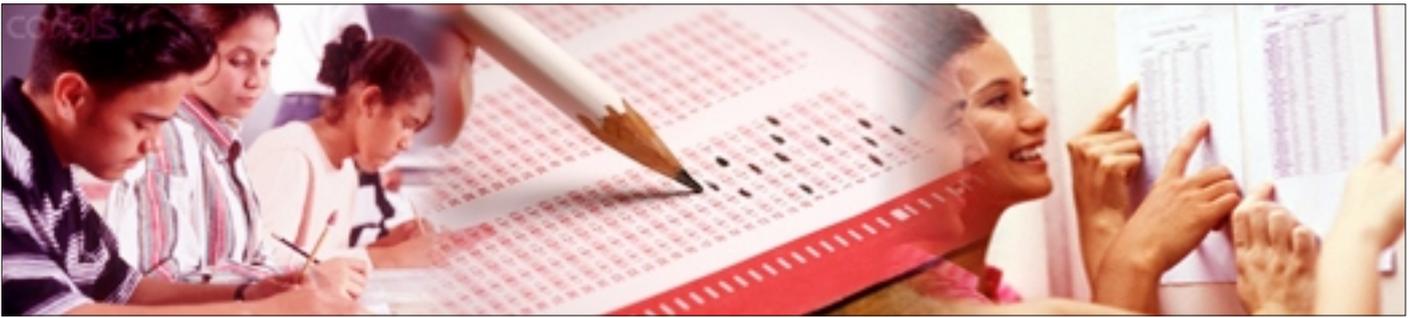
**! No specific Hardware required.**

Normal scanner + Home PC is enough

ADF scanner Recommended For speedy & bulk scanning  
(Costs around INR. 6000/-)

If an ADF Scanner is used, the speed of scanning is increased manifold and the effort in placing each sheet to the flatbed scanner is minimised as you can put 20-50 sheets simultaneously in the scanner.

Serving **500+** Organisations across the globe.



## Quick, Accurate & Detailed Results

### FILLING BUBBLES

Candidates are free to use any blue / black ball pen or ink pen or dark HB pencil to fill the bubble.

The OMR software intelligently reads partially filled bubbles, even a tick mark in the option bubble and spilled out bubbles are checked.

Any sort of dirt, scratch or line outside the bubbles has no impact on the accuracy.

Even tilted scanned image of the OMR sheet is automatically corrected.

### Standardised Well Tested Product

(Running for last five years in 500+ Institutes)

### Ready to Install, 30 Minute training

(Flexible & Intelligent, Simple to Operate)

### Setup provided, No AMC required

(User Guide available, Online Support for queries)

### EVALUATION MODES

OMR Answer Sheet Checker fully supports test patterns used in IIT JEE, AIEEE, CPMT, CPT, CBSE, State Board and other objective exams ;

Various types of questions checked using this OMR software are:

- > Multiple Choice Questions (Single or multiple choices);
- > Matrix Questions (Multiple Row Matching);
- > True or False Questions (Multiple possibility answer);
- > Numeric Response Questions (Integer value answer);

Various Evaluation possibilities are:

- > Multi-Subject or Multi-Topic evaluation in the same sheet;
- > Differential marking for different question in the same test;
- > Weighted evaluation or proportional marking;
- > Option wise marking for Psychometric tests;
- > Question Cancellation and bonus marks for such questions.

### DETAILED & FLEXIBLE OUTPUT



**Marklists:** OMR Answer Sheet Checker provides several types of mark lists in ID, Rank or alphabetical order;

Mark list with separate column for different subjects containing marks scored, correct, incorrect & left questions count, percentage,

percentile, strike rate, score rate, and group ranks & test ranks.

**Detailed Result:** Besides basic mark lists, correct, incorrect and left questions details for each evaluated sheet; Also Mark list with results of two or more tests combined.

**Progress Report:** Compiled graphical analysis report of a single candidate containing result of all tests and candidate performance compared with average/max scores, drawn as a letter to parents;

**Test Paper Monitor:** Response statistics for each question in the test is used in judging the difficulty level of questions for analysis of level of studies, teacher and test paper; Comparative candidate response to each question; List of candidates absent in a test is also available;

**Data Export:** Basic bubble reading data and processed result reports can be exported to a wide range of formats like MS Access, MS Excel, Word, HTML etc; Data can be used as input for third party softwares.

**Manual Entry:** Results of subjective or other tests that have been checked manually can be entered to produce combined results.

### SALIENT FEATURES

**Customizable:** Define your own tests; subject combinations, total questions per subject; evaluation mode; marking scheme etc.; total system is highly adaptable and expandable for the future requirements and additions if required by user

**User friendly:** Simple 4-Step operation. Pre-designed ready to print result layouts;

**Website Display:** Detailed Test Results can be exported for display on website;

**SMS & Email:** On clubbing the OMR test checking software with SMS module, you can send the results through SMS;

**Touch Screen:** Results, answer sheets can be displayed on touch screen panel using an additional module;

**Details of Installation:** Setup is provided. One time cost only. No AMC required. Download updates from website.

**OCR & Barcode:** Software has OCR capabilities while special versions with Barcode capabilities are also available as per client requirements

