**Pupil Academic Monitoring System**

**Hands-On Workshop for PAMS-22**

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| **School :** |  |
|  |  |  |  |  |
| **Teacher :** |  |  | **EMail :** |  |
|  |  |  |  |  |

Please indicate your preferred Date and Time for Workshop

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| --- | --- | --- |
|  | **1st Session** | **2nd Session** |
| **Date:** |  |  |
| **Time:** |  |  |

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| --- | --- |
| **Description** | **Price** |
| Hands-on Workshop for PAMS Administrators - 2 Sessions (90 Min each) plus Q&APlease refer to next 2 pages for details**Notes:** If you sign up for this workshop, we will assist you in the initial setup including Target, SBB, OOS, Teaching Group and Subject Teachers. We will meet you to discuss the various parameters required. | $900.00 |
| Please fill up and email this “Order Form” to stanley@binarycubes.com or jonathan@rjcat.com. (Allow 5 working days for processing)Note: E-Invoice will be issued by our BINARY CUBES |  |

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| Principal’s Signature | School Stamp | Date |

Regards,

Stanley

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**Pupil Academic Monitoring System**

**Hands-On Workshop for PAMS-22 Administrators**

PAMS-22 is a total overhaul of PAMS V5. It is a collaboration effort between RJCAT CONSULTANCY and BINARY CUBES (our Partner Company).

PAMS-22 is almost fully recoded from scratch using WINDOWS PASCAL Object Orientation Programming. It will have a complete new and friendlier user interface. It is much easier to navigate compared to PAMS V5. In addition, it will be compatible to the new changes in the Cockpit Files:

* PUPIL
* EXDET
* RE\_SDT\_009
* RE\_TMT\_010

With PAMS-22, there will be new workflows and new functions (some of them were introduced in late 2021). The workshop is more comprehensive and will cover PAMS-22 extensively, explaining key reports and their purposes.

As such, we recommend that the schools sign up for our hands-on workshop for PAMS Administrators (Up to 5 teachers).

The workshop will be conducted by either RJCAT CONSULTANCY or BINARY CUBES.

The Hands-On Workshops for PAMS Administrators will be 2 x 90 min sessions to be conducted in your school (Date and Time to be arranged) plus 30 min Q&A.

**Workshop Outline**

1. Overview
	1. What is PAMS 22
	2. Menu Organization and Navigation
2. Target Setting
	1. Understanding PRISM Data
	2. Understanding your school data (Regression and Trends)
	3. Based on T/Scores
	4. Based on AL Scores
	5. Based on Previous Year Results
	6. Manual Target
	7. SBB Mid-Year Insert
3. Convert Cockpit Data
	1. Understanding Cockpit Framework Assessment Number
	2. Convert Basic Data (Class.txt, Pupil.txt, Exdet.csv) including SBB and OOS
	3. Convert Teaching Group (RE\_SDT\_009.xls)
	4. Convert Subject Teacher (RE\_TMT\_010.xls)
	5. Insert Subject (GCE Results) for students who have sat for their GCE and exempted from lessons
4. Manage Cockpit Related Data within PAMS
	1. Subject Grading Scheme
	2. Full Subject Based Banding (Full SBB)
	3. Teaching Groups (or Intact Class)
	4. Teachers (Up to 3 Teachers per Teaching Group)
	5. Pupil Groups (User Define)
		1. T/S Scores and AL Score Group
		2. SBB/OOS Count
		3. Laterally Transferred/Retained
		4. Other Predefined Groups (e.g. DSA, Scholars, Learning Needs)
5. Processing Examination Results
	1. Convert Pupil and Results (Pupil.txt & Exdet.csv)
	2. Process Results
	3. Print Reports
6. Processing GCE Results
	1. GCE Code Mapping
	2. Merge GCE Results (from 2 sittings)
	3. Convert I-exam Text File (Format B)
	4. Process Results
	5. Print Reports
7. Excel Export and Import
	1. Teaching Group
	2. Targets
	3. Results
8. Utilities
	1. Backup Database
	2. Restore Database
	3. Manage Student Photographs
9. Understanding various type of Reports
	1. Analysis Reports
	2. Listing Reports
	3. Pupil Group Reports
	4. Teaching Group Reports
	5. Trends Reports
	6. Correlation Reports

Note:

You will need to prepare the following files from School Cockpit (Year 2022):

* CLASS\_1\_22.TXT to CLASS\_5\_22.TXT
* PUPIL\_1\_22.TXT to PUPIL\_1\_22.TXT
* EXDET\_S1\_22.CSV to EXDET\_S5\_22.CSV

Additional file (**Save in old excel format xls**)

* RE\_SDT\_009.xls - Teaching Group Files (One excel file per level per subject in old excel format)
* RE\_TMT\_010.xls – Only one file

Notes:

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