**Pupil Academic Monitoring System (PAMS)**

**Upgrade Service Support 2022**

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| **School :** |  |  | Please **Circle** Options respectively to indicate your choices and eMail to us at [jonathan@rjcat.com](mailto:jonathan@rjcat.com) by 15 Nov 2021. If you are planning to use 2021 Budget, please eMail to us by **15 Sep 2021**. |
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| **Teacher :** |  |  |
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| **EMail :** |  |  |

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| EInvoice Date |  | Sep 2021 |  | Oct 2021 |  | Nov 2021 |  | Dec 2021 |  | Jan 2022 |

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| **Option** | **Description** | **Price** |
| P1 | Software Upgrade Service Support with one session of workshop   * NEW Installer for PAMS-22 * **One Major Upgrade (changes in School Cockpit System and PSLE Results and 80% of the reports)** * NEW set of Data Structure and Relation * Support Cockpit New Framework * Support Full SBB * **PAMS-22 Introduction Workshop (45Min) Please refer to next Page** | $5,900.00 |
| P2 | Software Upgrade Service Support   * NEW Installer for PAMS-22 * **One Major Upgrade (changes in School Cockpit System and PSLE Results and 80% of the reports)** * NEW set of Data Structure and Relation * Support Cockpit New Framework * Support Full SBB | $5,450.00 |
|  | Total Amount |  |

Please allow 5 working days for processing. No support will be provided for schools without renewal.

Upgrade Service Support will come with:

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| * Hotline & eMail Support * Technical Support for System Administrator * Database & System Trouble-Shooting | * Compatibility with School Cockpit System * “On-The-Web” FAQ & Quick Guides |

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| Principal’s Signature | School Stamp | Date |

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| RJCAT Consultancy Website: <https://www.rjcat.com> | 1 Scotts Road, #24-10, Shaw Centre, Singapore 228208  Tel : 9711 5918 eMail : [jonathan@rjcat.com](mailto:account@singnet.com.sg) |

**Pupil Academic Monitoring System**

**PAMS-22 Introduction Workshop**

There will be BIG changes in Cockpit Data (PUPIL, EXDET, RE\_SDT\_009 and RE\_TMT\_010). This will affect the current PAMS and we need to upgrade. The affected modules are: Target Setting, Pupil Profile, Subject Master List (G1, G2 & G3 series) and 80% of the reports especially where PSLE T/Scores are involved.

This is a 45min Introduction Workshop. The main objective is to get familiar with PAMS New Interface and covers some major functions and changes.

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. Base on AL Scores
   4. Base on Previous Year Results
   5. Manual Target
   6. SBB Mid-Year Insert
3. Convert Cockpit Data
   1. Understanding Cockpit Assessment Number
   2. Basic Data (Class.txt, Pupil.txt, Exdet.csv)
   3. SBB Data and Exemption (Already have GCE Results from previous year sitting)
   4. Teaching Group (RE\_SDT\_009.xls)
   5. Subject Teacher (RE\_TMT\_010.xls)
4. Manage Cockpit Related Data within PAMS
   1. Subject Grading Scheme
   2. Subject Pairing (e.g. Pupil offered EL Express and NA or Maths Express & NA)
   3. Full Subject Based Banding (Full SBB)
   4. Teaching Groups (or Intact Class)
   5. Teachers (Up to 3 Teachers per Teaching Group)
   6. Pupil Groups (PSLE Tiers, SBB/OOS, Laterally Transferred, Retained, User-Defined)
5. Processing Examination Results
   1. Convert Pupil and Results (Pupil.txt & Exdet.csv)
   2. Process Results
   3. Print Reports
6. Understanding Reports
   1. Standard Reports
   2. Pupil Group Reports
      1. Based on PSLE Tier
      2. Based on SBB/OSS
      3. Based on Laterally Transferred, Retained
      4. Based on User Defined Groups
   3. Filter Reports (Able to zoom in and Print Students based on Criteria)
   4. Correlation Reports
   5. Trend Reports
7. Excel Export and Import
8. Data Backup and Restore

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