CBSE EvalCore

CBSE Result Software

User Manual

For principals, office staff and teachers

STAR DIAMOND TECHNOLOGIES

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1. Welcome to CBSE EvalCore

CBSE EvalCore helps your school manage student records and CBSE results in one place: add students, enter marks for every test and exam, and print report cards, result sheets and analysis in minutes. Your data is saved on your computer and backed up online, so you can also use it on more than one PC.

1.1 What you can do

Area	What it does
Students	Complete student profile with photos, class, section, roll number, parents, address, health and bank details. Print profiles, import and export lists.
Marks	Enter marks for PT / PWT, Multiple Assessment, Subject Enrichment, Portfolio, Half-Yearly, Annual and Pre-Board exams, skill and practical subjects.
Report cards	Term 1 + Term 2 report cards for Class 6 to 12 with grades, ranks, co-scholastic grades, attendance and teacher remarks.
Analysis	Exam-wise results, class result sheets, toppers, subject-wise analysis and pass / fail lists.
Extras	Custom tests, promotion to the next year, cloud backup, support tickets, a teachers' web page on the school network.

1.2 What you need

- A computer with **Windows 10 or 11 (64-bit)**. An Android version is also available.
- **Internet** for registering the school, cloud backup, payments and support tickets. Daily work (marks, printing) also works offline.
- A printer (A4) for report cards. You can also save every report as PDF.

1.3 Install the software

1. Open the website **www.evalcore-cbse.in** and click **Download for Windows**.
2. Open the downloaded file **CBSE-EvalCore-Setup.exe**. If Windows asks "Do you want to allow this app...", click **Yes**.
3. Follow the setup steps. Tick **Create a desktop shortcut** if you want an icon on the desktop.
4. Click **Finish**. CBSE EvalCore opens. Next time, open it from the desktop icon or the Start menu.

Tip: To update to a new version, download and run the new setup file. Your data is kept.

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2. Register your school

Register once, on the first computer. You need internet. Click **Register New School** on the login screen.

Step 1 – School details

School name, management, school type, board, school code, affiliation number, principal name, established year, total students, username and password. The **school code** and **affiliation number** must not be registered already.

Step 2 – Contact & logos

Address, city, state, pincode, contact numbers, email and website. Tap a logo tile to choose your school logo (up to 2 logos, maximum 4 MB each). Logos are uploaded when you register.

Step 3 – Review & submit

Check all details. Click **View** next to the agreement to read the **Terms & Conditions**; **I Agree** ticks the box for you. Then submit.

After registration the **plan screen** opens. Choose **Continue with Free Plan** or pay for Premium (see chapter 13). You are now logged in.

Important: Write down your **username and password**. You need the same password on every computer of your school.

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3. Log in and find your way

3.1 Logging in

1. Open CBSE EvalCore.
2. Enter your **Username** and **Password** and click **Sign In**.
3. The first login on a new computer needs internet: your school details (and later your data) are downloaded.

To log out, click the log-out icon in the user box at the bottom of the left menu.

3.2 The main screen

On a computer, the menu is on the left. On a phone, use the bottom bar or the menu button (☐) at the top.

Menu	Use it to
Dashboard	See totals, class-wise strength, birthdays and quick actions
Add Student	Add a new student (or import many at once)
Bulk Update	Change roll numbers, GR numbers or sections for many students
Students List	Search, edit, print and export students
Results	Enter marks and grades, print results and report cards
Custom Test (Premium)	Extra class tests that do not count in results
School Profile	School details, logos, plan, payment and invoice
Configuration	Academic year, result pattern, subjects, mapping, promotion, cloud sync
Support	Contact us, create support tickets

3.3 Dashboard

- **Total Students**, number of **Scholastic subjects** and the current **Academic Year**.
- **Class-wise Strength**: students per class.
- **Upcoming Birthdays** of students.
- **Quick Actions**: Add Student, Bulk Update, Students List.

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4. First-time setup

Do these steps once, in this order, before entering marks. It takes about 15 minutes.

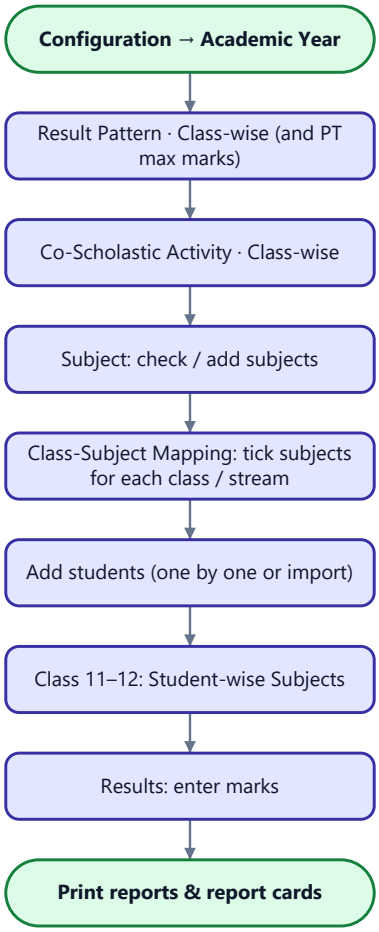

Figure 1 – Setup order

5. Configuration

Open **Configuration** from the menu. Click **Save Configuration** after changing settings.

5.1 Academic Year

Select the year you are working on (for example 2026-27). Students, marks and reports are shown for this year. Change it at the start of a new session.

5.2 Result Pattern · Class-wise

Choose how results are calculated for each class group. The usual settings are:

Classes	Pattern	Each term (out of 100)	Final result
6 – 8	50 + 50	Best of PWT-1 / PWT-2 (40 → 20) + Multiple Assessment (20 → 10) + Subject Enrichment (20 → 10) + Portfolio (20 → 10) + Half-Yearly / Annual (100 → 50)	Term 1 × 40 % + Term 2 × 60 %
9 – 12	80 + 20 (CBSE)	Best of two Periodic Tests (→ 5) + Multiple Assessment 5 + Subject Enrichment 5 + Portfolio 5 + Half-Yearly / Annual 80	Term 1 × 40 % + Term 2 × 60 %

Periodic Test (PT) entered out of: the maximum marks of each PT paper (for example 40). It is converted automatically. Skill subjects are Practical 50 + Theory 50 in each term.

Class 10 and 12: Term 2 has **Pre-Board 1** and **Pre-Board 2** (out of 80) instead of the Annual Exam. The **better** of the two is used as the Annual Exam mark on the report card.

5.3 Co-Scholastic Activity · Class-wise

Setting	Choices
Mark entry type	**Direct Grade Entry** (type a grade) · **Marks: 50 Practical + 50 Written** · **Marks: 60 Practical + 40 Written** (practical = MA + SE + Portfolio). With marks, the grade is calculated automatically.
Co-scholastic grade scale	A to C · A to E · A1 to E (8-point) · A1 to E (9-point)
Discipline grade scale	Usually A to C

5.4 Subject

List of all subjects of your school. Default subjects are added automatically. For each subject choose a type:

Type	Meaning
Scholastic	Normal subject with tests and exams (English, Maths ...)
Skill	Skill subject: 50 written + 50 practical
Co-Scholastic	Activity graded on the report card (Art, Work Education, Health & Physical Education ...)
Discipline	Discipline item graded A / B / C (Regularity, Behaviour ...)

Use the add button to create a subject: name, short name (for example MATH, printed on result sheets) and type. Tap a subject to edit it; default subjects cannot be deleted.

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5.5 Class-Subject Mapping

1. Open **Class-Subject Mapping** and choose a class in **Select Class**. Class 11 and 12 are listed per stream: **Science, Commerce, Arts**.
2. Tick every subject taught in that class. Changes are saved immediately.
3. Class 9–12: for a subject with practical work, tap its chip and choose the **Theory + Practical** split (80+20, 70+30, 60+40, 50+50 or 30+70).

Tip: In Class 11 and 12 the student's **section is the stream**. Add Class 11–12 students with section Science, Commerce or Arts.

5.6 Student-wise Subjects (Class 11–12)

In Class-Subject Mapping, open **Student-wise Subjects**. Untick the optional subjects a student does not take. Tap a subject heading to tick or clear it for everyone. Only ticked subjects count in that student's total, percentage and rank; others print as "-".

5.7 Promotion & Passout

See chapter 11.

5.8 Other settings

- **Appearance**: colour theme – Dark or Colorful.
- **Cloud Sync · Firebase**: backup status and buttons (chapter 14).
- **LAN API Password**: password for the teachers' web page (chapter 15).
- **PA 1 / PA 2 / Final Exam**: settings of the old 80+20 pattern (kept for older data only).

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6. Students

6.1 Add a student

1. Click **Add Student** in the menu.
2. Fill the sections: **Photographs, Personal Information, Academic Information, Identification Information, Father / Mother / Guardian Details, Additional Details (Medical), Bank Details, Contact Details, Sports, Creative & Performing Arts, Favourite Subjects**.
3. Required: name, gender, **Date of Birth**, **Admission Date**, **Academic Year**, class, section and roll number.
4. Click **Save Student**. A **Student Added Successfully** message shows the name, class and roll number. Click **Add Another Student** to continue.

Photos

1. Click a photo tile (Student, Father, Mother or Guardian).
2. Choose **Take Photo (Camera)** or **Choose Photo (Gallery/Files)**.
3. Move the frame to crop (passport size 3.5 × 4.5) and click **Crop & Save**.

Photos are resized automatically to 100–200 KB. A message shows the final size.

Important: GR Number, UID, APAAR ID and Aadhaar number must be unique. If another student already has the same number, the app shows which one.

Premium: The Free plan allows up to **30 students**. Importing students from Excel is Premium.

6.2 Students List

- **Search** by name, GR number, UID, Aadhaar or APAAR ID.
- **Filters**: academic year, class, section, category, gender and PVTG. **Clear Filters** resets them.
- On each student: **Edit**, **Delete**, **Print Profile** (A4 profile card).
- **Bulk Print PDF**: profiles of a whole class (Premium).
- **Export / Import**: export to CSV / Excel (all or class-wise), import from Excel / CSV, download the import template (Premium).

Import many students (Premium)

1. Click **Export / Import** → **Download template**. Fill one student per row in Excel.
2. Click **Import** and choose the file.
3. A student whose **GR Number** already exists is **updated**, not added twice. A list shows any rows with errors.

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6.3 Bulk Update

Choose academic year, class and section and click **Load Students**. Then use:

- **Bulk Roll Number Update**
- **Bulk GR Number Update**
- **Bulk Section Update**
- **Bulk Promotion to Next Class**

7. Entering marks

Open **Results**, choose **Select Class** and **Select Section**. Two term cards appear, **Term-1 (Half Yearly · 40%)** and **Term-2 (Annual · 60%)**, plus the Final card. Each card lists every entry for that term.

Entry	Class 6 – 8	Class 9 – 12
Tests	PWT-1, PWT-2 (Term 1) · PWT-3, PWT-4 (Term 2)	PT-1, PT-2 (Term 1) · PT-3, PT-4 (Term 2)
Assessments	Multiple Assessment, Subject Enrichment, Portfolio	Multiple Assessment, Subject Enrichment, Portfolio
Exam	Half Yearly / Annual Exam (100)	Half Yearly / Annual Exam (80); Class 10 & 12 Term 2: Pre-Board 1 and 2
Practical	Skill Practical, Co-Sch Practical (if used)	Skill Practical (skill and theory + practical subjects)
Grades	Co-Scholastic / Discipline	Co-Scholastic / Discipline
Other	Height & Weight, Attendance	Height & Weight, Attendance

7.1 Mark entry screen

1. Click an entry (for example PT-1). The mark entry screen opens.
2. Choose a subject from the list on the left (on a phone: the tabs at the top).
3. Type the marks for each student. Press **Tab** to move to the next student (**Shift + Tab** goes back). Marks above the maximum are not accepted.
4. Marks below the passing mark show in **red**. Leave a box empty if the student was absent.
5. Click **Save All**. The badge shows how many changes are not saved yet.

- **Passing Mark**: 33 % of the maximum by default. Click it to set your own pass mark for this exam, or **Use default**.
- If you change subject or leave with unsaved marks, the app asks: **Stay** or **Discard**.
- Class 11–12: only students who take the subject are listed.
- Skill subjects: the written part is entered with the exam, the practical part in **Skill Practical**.

7.2 Co-scholastic and discipline grades

Click **Co-Scholastic** (or **Discipline** when activities are entered as marks), choose the term and click **Enter Grades**. Choose a grade for each student and activity.

7.3 Height, weight and attendance

Click **Height & Weight Attendance**. Enter **Total Working Days** once, then height (cm), weight (kg) and days present for each student, and click **Save All**.

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7.4 Upload to the cloud

Marks are backed up automatically when you are online. To send one class immediately, click **Upload Online** on the Results screen.

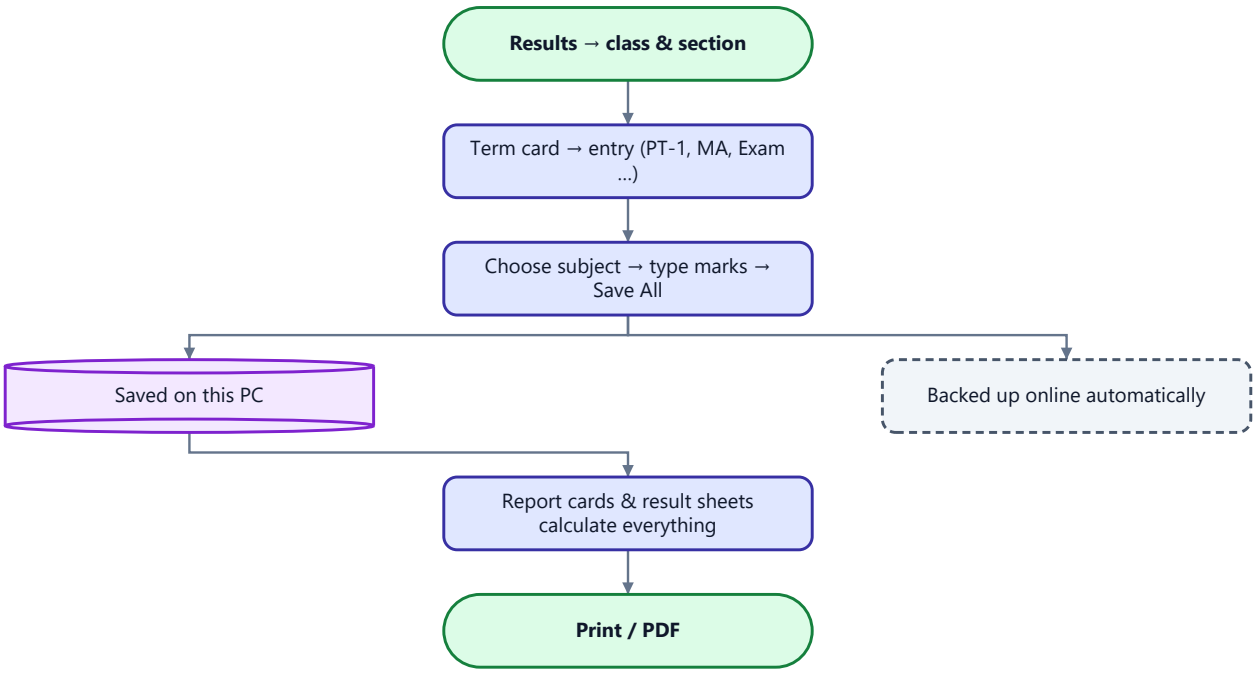

Figure 2 – From marks to report card

8. Printing results and report cards

8.1 Exam result (one test or exam)

In the mark entry screen click **Print Report**. The report opens in your browser: marks of every student, total, percentage, rank and pass / fail, then subject-wise analysis, toppers and students below average. Print it or save as PDF from the browser. **Excel** export is also available (Premium).

> **Premium:** The Free plan prints the result of the **first test of each term** only (PT-1 / PWT-1 in Term 1, PT-3 / PWT-3 in Term 2).

8.2 Term results (whole class)

Click the print button of a term card. Choose:

- **Term I / II Final Result**: term totals, percentage, grade and rank of every student with an analysis page (A4).
- **Complete Result**: every component of every subject (legal paper, landscape).
- **Average students below**: set the percentage used for the "below average" list (default 50 %).
- Each can be printed (**Print / PDF**) or exported to **Excel**.

> **Premium:** Term class results are part of the Premium plan.

8.3 Final report cards

Click **Print Final Report Card** on the Final card. The report card screen shows every student with Term 1, Term 2 and Final totals, percentage, grade and rank.

- **Design**: **School Format** or **Modern**.
- **Result date** and **place** printed on the card.
- **Teacher Remarks**: write a remark for each student, choose a ready remark, **Auto-fill blank (by final %)**, **Apply one remark to all** or **Clear all**.
- **Report Cards PDF** / **Print Report Cards**: all students (Premium).
- The **PDF** button in a student's row: that student's report card.
- **Result Sheet PDF**: class result sheet (Premium).

> **Premium:** The Free plan prints the report card of the **first student** only; other students show a lock.

8.4 How the result is calculated

Item	Rule
Best test	The higher of the two tests of a term is used (PT-1 / PT-2, PT-3 / PT-4).
Term total	Out of 100 per subject (see 5.2).
Final marks	Term 1 × 40 % + Term 2 × 60 %, rounded.
Class 10 & 12	The better Pre-Board mark is the Annual Exam mark.
Grade	A1 91–100 · A2 81–90 · B1 71–80 · B2 61–70 · C1 51–60 · C2 41–50 · D 33–40 · E below 33

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Item	Rule
Pass mark	33 % of the maximum unless you set your own.
Rank	By percentage; equal percentages get the same rank (1, 2, 2, 4).

9. Custom tests (Premium)

Use custom tests for unit tests, weekly tests or surprise tests. Their marks are **never** added to report cards or ranks.

1. Open **Custom Test** and click **Create Test**.
2. Enter the test name, class, section and maximum marks per subject, and click **Save**.
3. On the test card: **Mark Entry** (same screen as other exams), **Print Result**, and in the ⋮ menu **Update test name** or **Delete**.

Tip: Use the class chips at the top to show tests of one class only. Tests are saved per academic year.

10. School Profile

- Edit school details, contact numbers, principal name, username and **password**. A changed password is used on all your computers.
- Choose up to two **logos** for reports and set the top line printed on report cards.
- **Current Plan**: Free or Premium, valid-until date and number of students. **Upgrade to Premium** on the Free plan.
- **Payment Details** (after payment): invoice number, amount, students × rate, paid on, valid until, payment ID and **Print Invoice**.

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11. New academic year

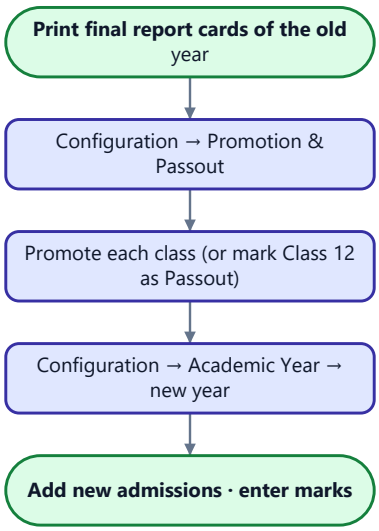

Figure 3 – Year-end steps

1. Open **Configuration** → **Promotion & Passout**.
2. Choose the academic year, class and section. The students list shows everyone.
3. Switch off any student who should **not** be promoted. Pick the next section if needed.
4. Click **Promote students** (or **Mark as Passout** for the last class) and **Confirm**.

Tip: Promote the highest class first (for example 12 → Passout, then 11 → 12, then 10 → 11 …) so classes do not mix.

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12. Free and Premium plans

Feature	Free	Premium
Students	Up to 30	Unlimited
Student profile print	One at a time	One or the whole class
Excel / CSV import and export	–	Yes
Exam result print	First test of each term	Every test and exam
Term class results	–	Yes
Report cards	First student	All students + result sheet
Custom tests	–	Yes
Support	Yes	Priority

When you click a Premium feature on the Free plan, a **Premium Feature** message explains it. Click **Upgrade to Premium** to open the plan screen, or **Not now**.

12.1 Price

Total students	Price per student per year
1 – 70	Rs 49
71 – 200	Rs 39
201 and above	Rs 29

The rate of your slab applies to all students. Example: 120 students × Rs 39 = Rs 4,680 for one year.

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13. Paying for Premium

1. Open the plan screen (after registration, or **Upgrade to Premium** in School Profile or in any Premium message).
2. Select **Premium** and enter your **total students** (use − / +). The order summary shows the rate, total and saving.
3. Click **Pay Rs ... securely**.
4. **On Windows** the payment page opens in your browser. Pay with UPI, card or net banking. Keep the **Complete Payment in Browser** window open in CBSE EvalCore; it checks automatically every few seconds. You can also click **Check Payment Status**.
5. **On Android** the Razorpay payment window opens inside the app.
6. When payment is confirmed, **Welcome to Premium!** appears with the amount, valid-until date and payment ID. Click **Print Invoice** and then **Go to Dashboard**.

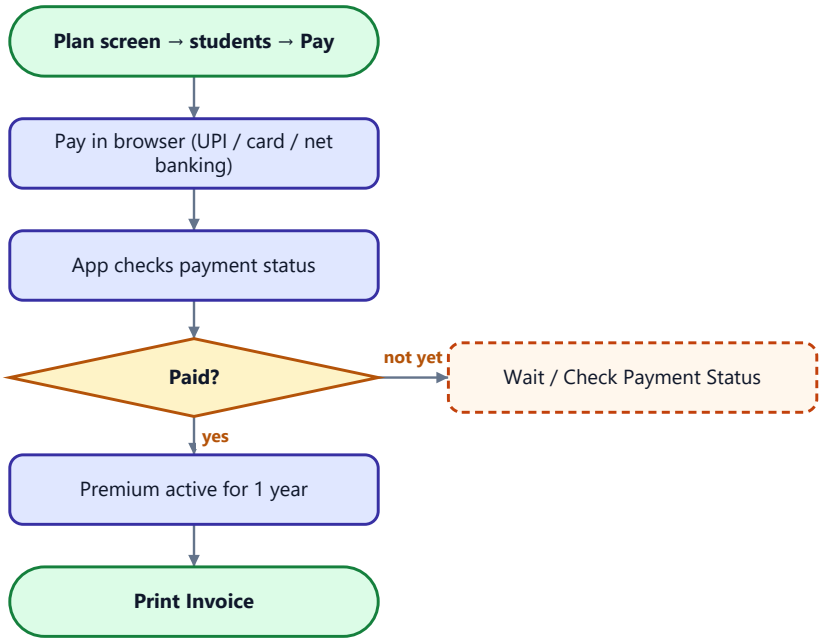

Figure 4 – Payment

Important: If money was deducted but Premium did not start, do not pay again. Open **School Profile** (it checks the payment again) or create a support ticket with the payment ID.

Tip: Premium is active on every computer of your school. It renews for one year at a time.

14. Cloud backup and more than one PC

Every change is saved on your computer first and then backed up online automatically (when internet is available). The status is shown in **Configuration** → **Cloud Sync**.

Status	Meaning
Up to date	Everything is backed up
Syncing…	Uploading now
Waiting	Changes are waiting for the next upload
Offline	No internet – changes are kept on this PC and sent later
Not signed in	Cloud login needed – see "Link cloud account"
Error	Something failed – it retries automatically; see Support → Logs

- **Sync now**: upload pending changes immediately.
- **Download from cloud**: bring the school's data from the cloud to this PC.
- **Upload all data again**: send everything on this PC to the cloud again.
- **Link cloud account**: shown when the password on this PC differs from the online password. Enter the online password.

14.1 Use the school on a second computer

1. Install CBSE EvalCore on the second computer.
2. Log in with the **same username and password** (internet needed).
3. Your students, subjects, settings, marks and grades are downloaded automatically. Wait a minute before entering marks.

Important: Two people should not enter marks for the **same exam of the same class** at the same time on two computers.

15. Teachers' web page (school network)

Teachers can add or edit students from another computer or phone on the **same school Wi-Fi / network**, using a web browser.

1. On the main computer: **Configuration** → **LAN API Password** → **Set API Password** (at least 4 characters).
2. Find the main computer's address (shown in the LAN API section, for example 192.168.1.10).
3. On the teacher's device, open the browser and go to **http://192.168.1.10:8080**.
4. Enter the password. Teachers can list, add and edit students. CBSE EvalCore must be open on the main computer.

16. Support

- **Phone / WhatsApp**: +91 97123 84841
- **Email**: star.diamondinfotech@gmail.com
- **Website**: www.evalcore-cbse.in (download, user manual)

16.1 Support tickets

1. Open **Support**. Type a **Subject** and a **Message** describing the problem.
2. Click **Submit Ticket**. Your school details are attached automatically.
3. The **Ticket List** shows your tickets (All / Open / Closed). Tap a ticket to see the full message and our reply.
4. When the problem is solved, click **Close Ticket**.

16.2 Logs

If we ask for logs: Support → **Logs** → **Copy**, then paste them into WhatsApp or email.

17. Problems and solutions

Problem	What to do
"Incorrect password" or "Username not found"	Check capital letters. On a new PC you need internet for the first login. Call support if you forgot the password.
"Cloud login error" / "Not signed in"	Check internet. If the password was changed on another PC, use Configuration → Cloud Sync → Link cloud account.
A Premium Feature message appears	The feature is not part of the Free plan (chapter 12). Upgrade, or click Not now.
Paid but still Free plan	Open School Profile (re-checks the payment) or restart the app. Still not? Create a ticket with the payment ID.
A student is not listed in mark entry (Class 11–12)	The student does not take that subject: check Student-wise Subjects.
A subject is missing in a class	Tick it in Class-Subject Mapping for that class / stream.
Report card shows 0 or "—"	Marks are not entered or not saved (Save All) for that exam.
Cannot save a student: duplicate	Another student has the same GR No / UID / APAAR / Aadhaar. Correct the number.
Cannot add more than 30 students	Free plan limit – upgrade to Premium.
Changes not on the other PC	Wait for "Up to date" on the first PC (or Sync now), then Download from cloud on the other PC.
Printout is too big / small	Use the browser print settings: paper A4 (Complete Result: Legal, landscape), scale "Default", margins "Default".

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18. Words used in this manual

Word	Meaning
PT / PWT	Periodic Test / Periodic Written Test (two per term; the better one counts)
MA	Multiple Assessment
SE	Subject Enrichment
PF	Portfolio
HY	Half-Yearly exam (Term 1)
Pre-Board	Board-practice exams in Class 10 and 12 (Term 2)
Co-scholastic	Activities graded on the report card (art, sports, work education …)
Discipline	Behaviour items graded A / B / C
Skill subject	Subject with 50 written + 50 practical marks
GR No	General Register number of the student
APAAR ID	Student's national academic ID
Stream	Science, Commerce or Arts (Class 11–12) – entered as the section
Sync	Copying your data between this PC and the cloud backup

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