

# WHATIS EDUBULL

Hello everyone! A warm welcome to all of you in the Learning Enhancement Program. For today's session I will be your trainer. I am Anchal and I am working as trainer in edubull technology private limited. Now, you might be thinking that why this session has been arranged? In this session I am going to provide you one assistant, someone who truly understands you and will work for you. But Before, this I am going to introduce one program which is going to be implemented in our schools. Which is Learning Enhancement Program.



Figure 1

A Learning Enhancement Program (LEP) is an educational initiative or curriculum designed to help teachers to improve their students academic performance and enhance their learning abilities.

**The main objectives of a Learning Enhancement Program may include:**

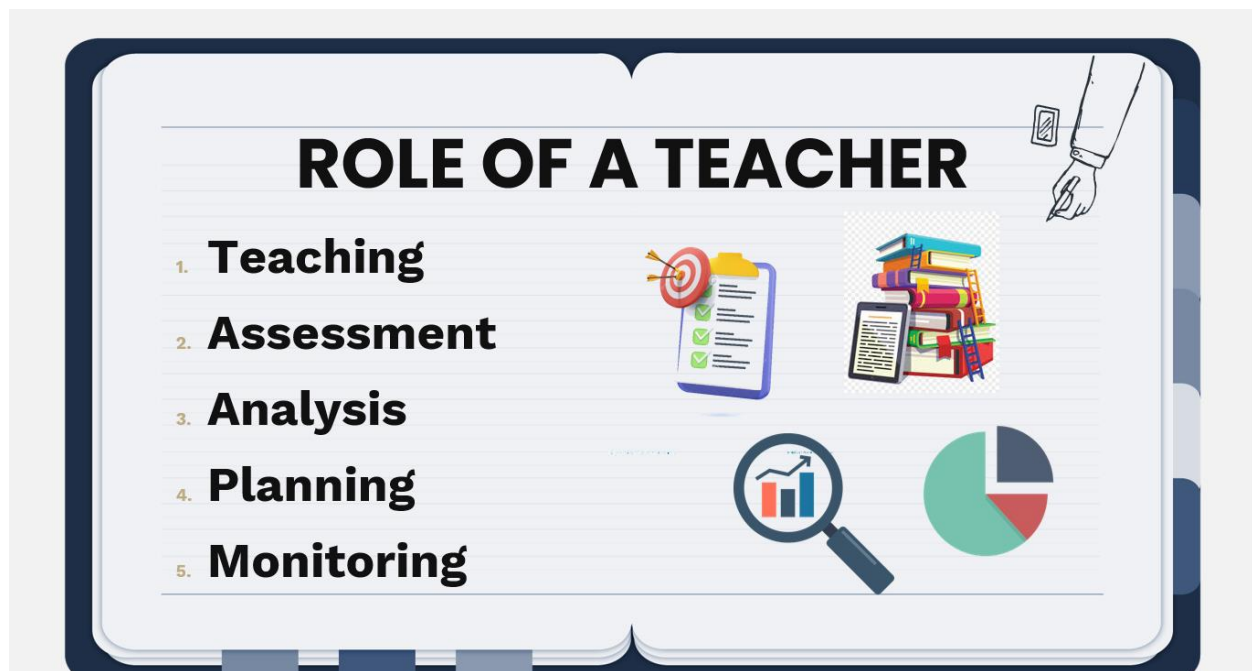
- Academic Support
- Study Skills Development
- Personalized Learning

- Enrichment Opportunities



As we know that Being a teacher, we are having various types of responsibilities like:

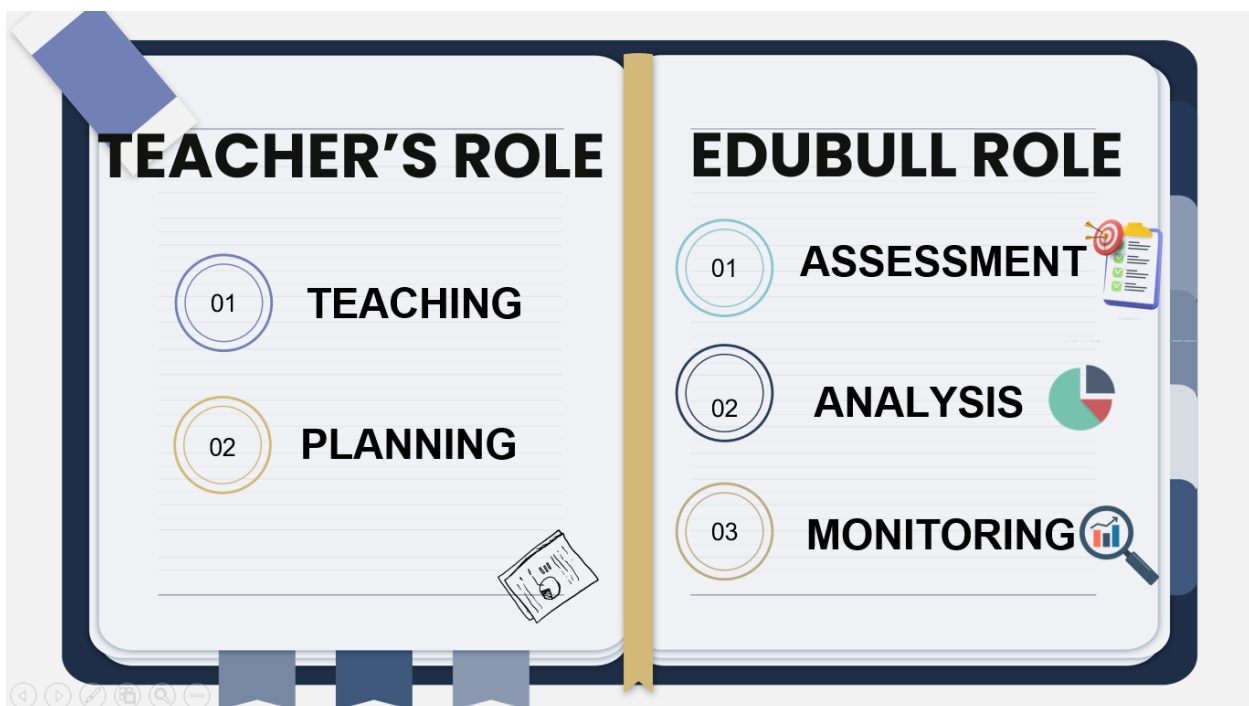
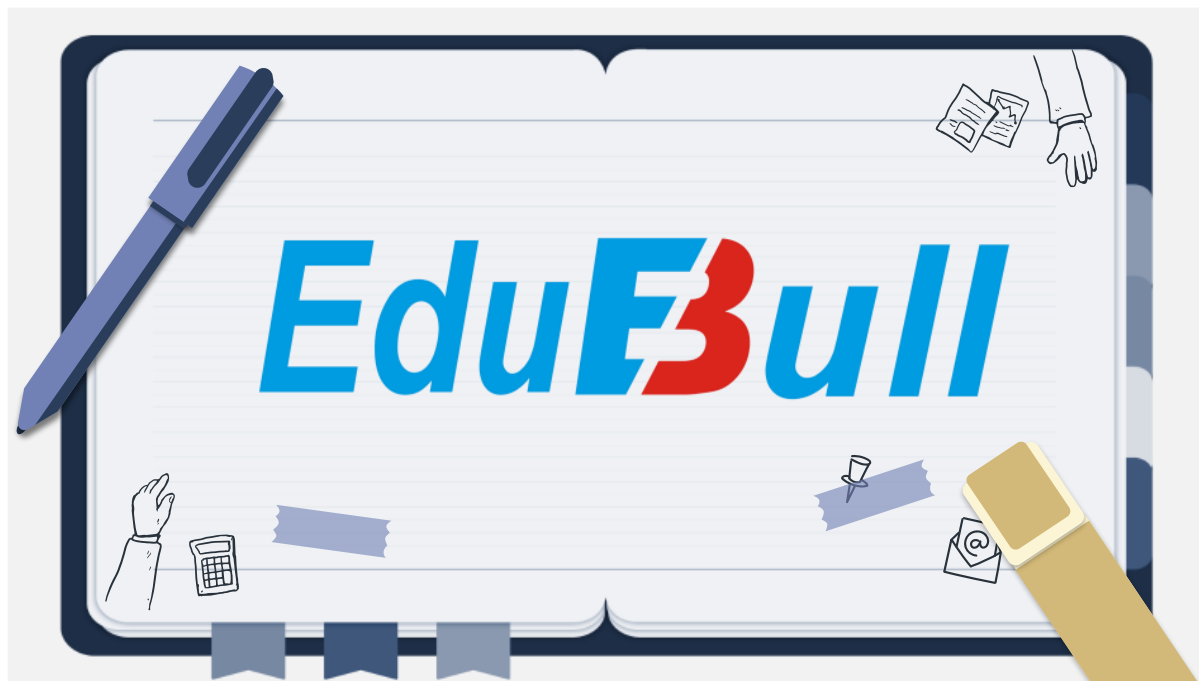
1. Teaching
2. Assessment
3. Analysis
4. Planning
5. Monitoring



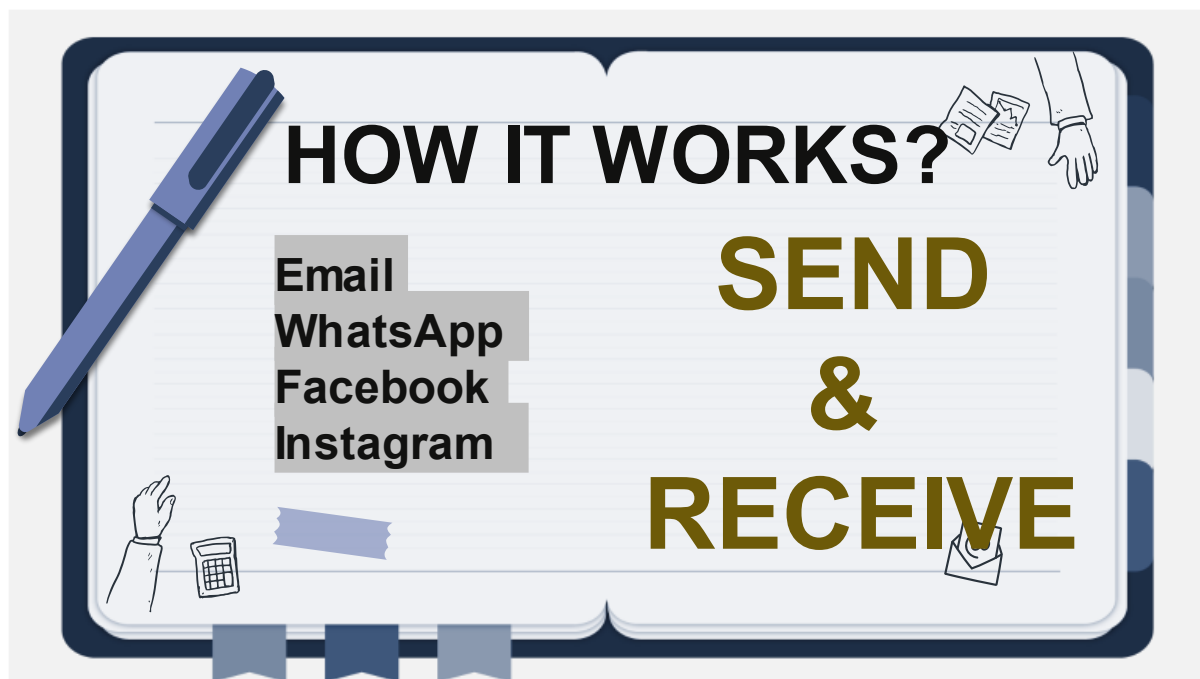
Let's discuss these points one by one:

1. **In Teaching-** we share knowledge with the students using various method.
2. **In Assessment-** we assign homework to the student on daily basis and we conduct test after 10 to 15 days based on topic.
3. **In Analysis:** We are checking homework, tests & prepare list according to those tests.
4. **In Planning:** We plan according to the report or we can say according to analysis, we decide what we have to do? whether we have to teach again the same topic or we have to conduct the test again? or we have to teach the next topic?
5. **In Monitoring:** We track the progress of each child individually based on their overall performances.

We are performing these tasks on daily basis, after performing all these types of work still we are not getting the report which we desired. We are not able to prepare report in depth like: how many concepts student is not able to understand. Which concept we have to teach again. Because, we are having a lot of work to do. But from now onwards these works your Assistant which is EDUBULL will do.



EDUBULL helps in ASSESSMENT, ANALYSIS & MONITORING. Our AI will do all these major works to assist you. These areas We will discuss in detail but, before this we will understand that how the process works actually? How our AI will work on these major areas.



It works on **send and receive** principle. For example, we are using many social media site in our daily use like: email, Facebook, WhatsApp and Instagram. In this anyone can send anything to the other person in just one click and similarly receive the things.

EDUBULL also works in the same way, a teacher can send the assessment by just clicking an option and receive the analysis. Based on that exam

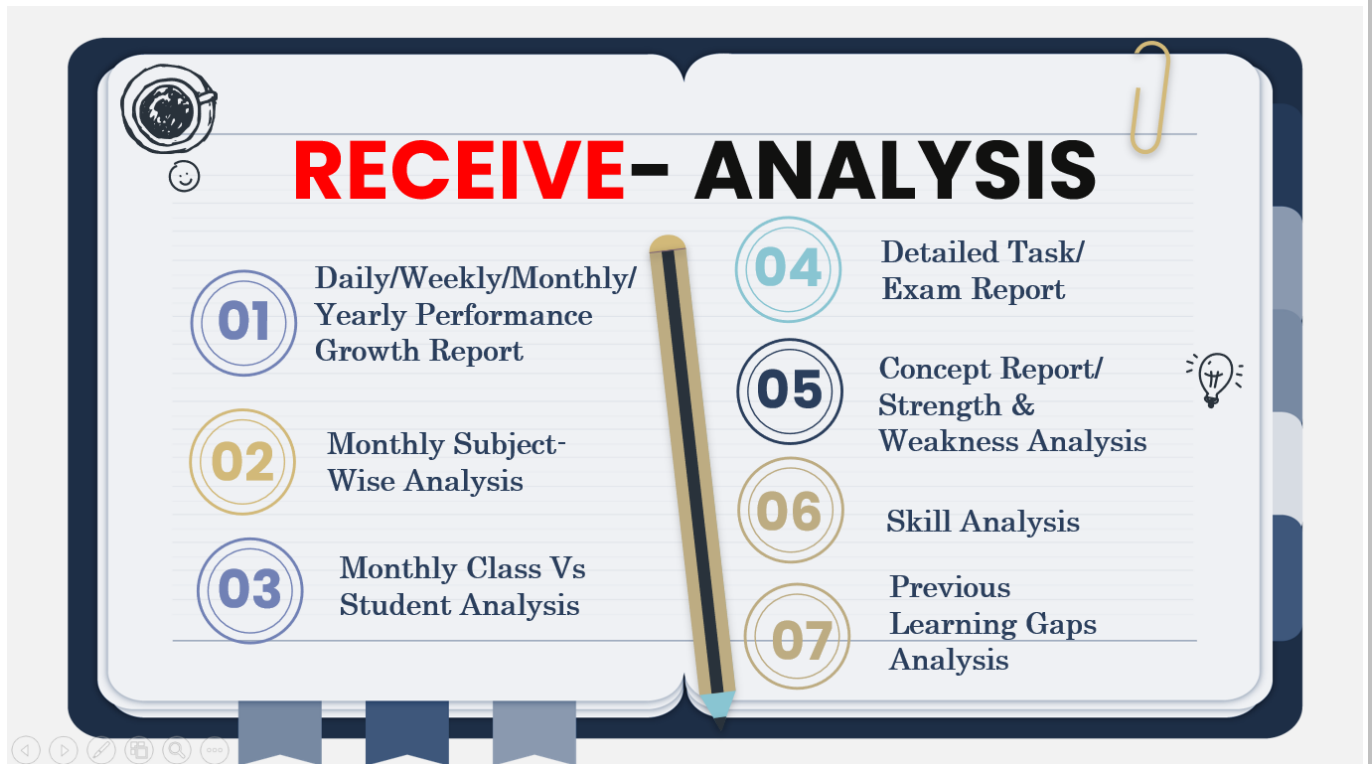
Now we will see what teachers are sending & what they are receiving?

**SEND- ASSESSMENT:**



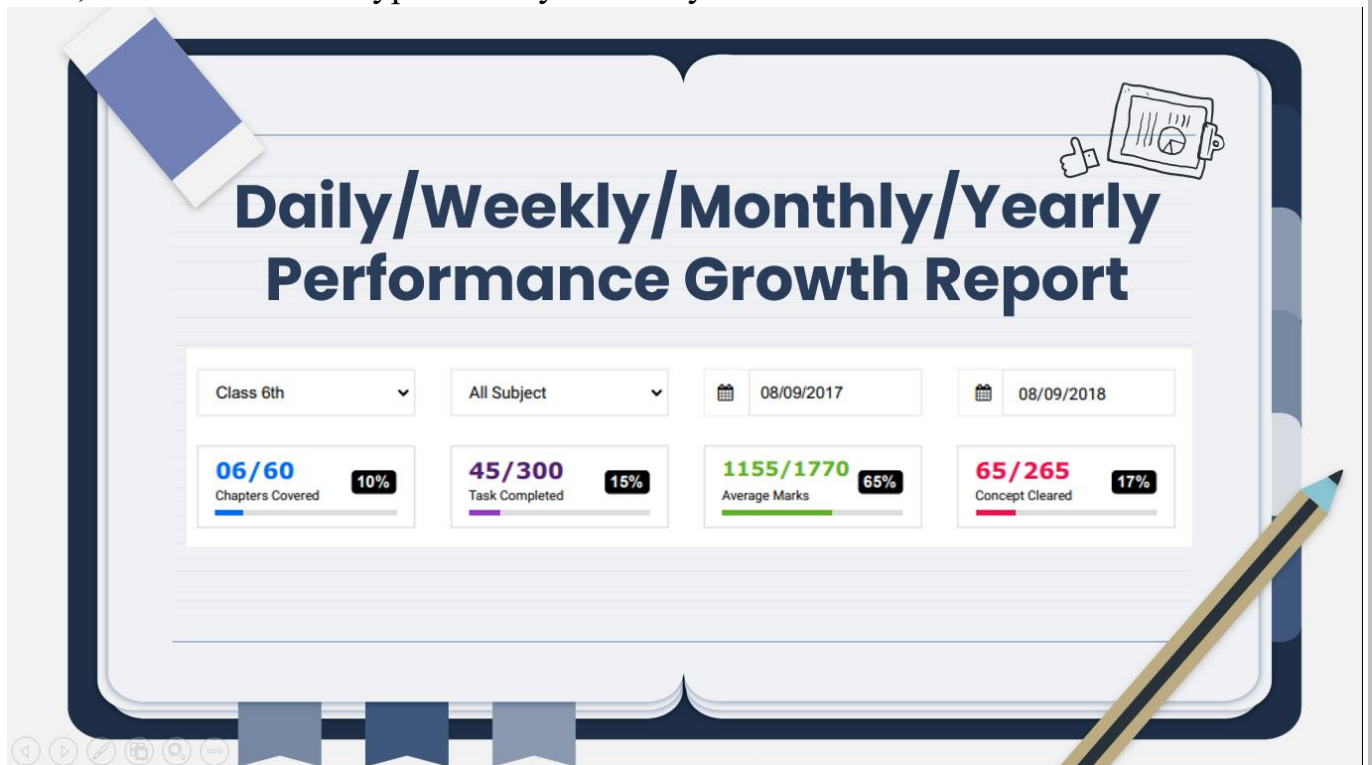
In this teacher has to send the assessment by clicking one button. In assessment – various type of questions is available. All exams are readily available with different sets of questions for each attempt: concept wise as well as topic wise. even level wise exams are also readily available. In L1 questions of NCERT level are available. In L2 & L3 questions are of higher level like Olympiad. After sending assessment we receive analysis.

**Receive- ANALYSIS**



In this teacher will receive **seven** type of analysis. based on these type of analysis teacher can evaluate the student performance in depth.

Now, let's discuss each type of analysis one by one.

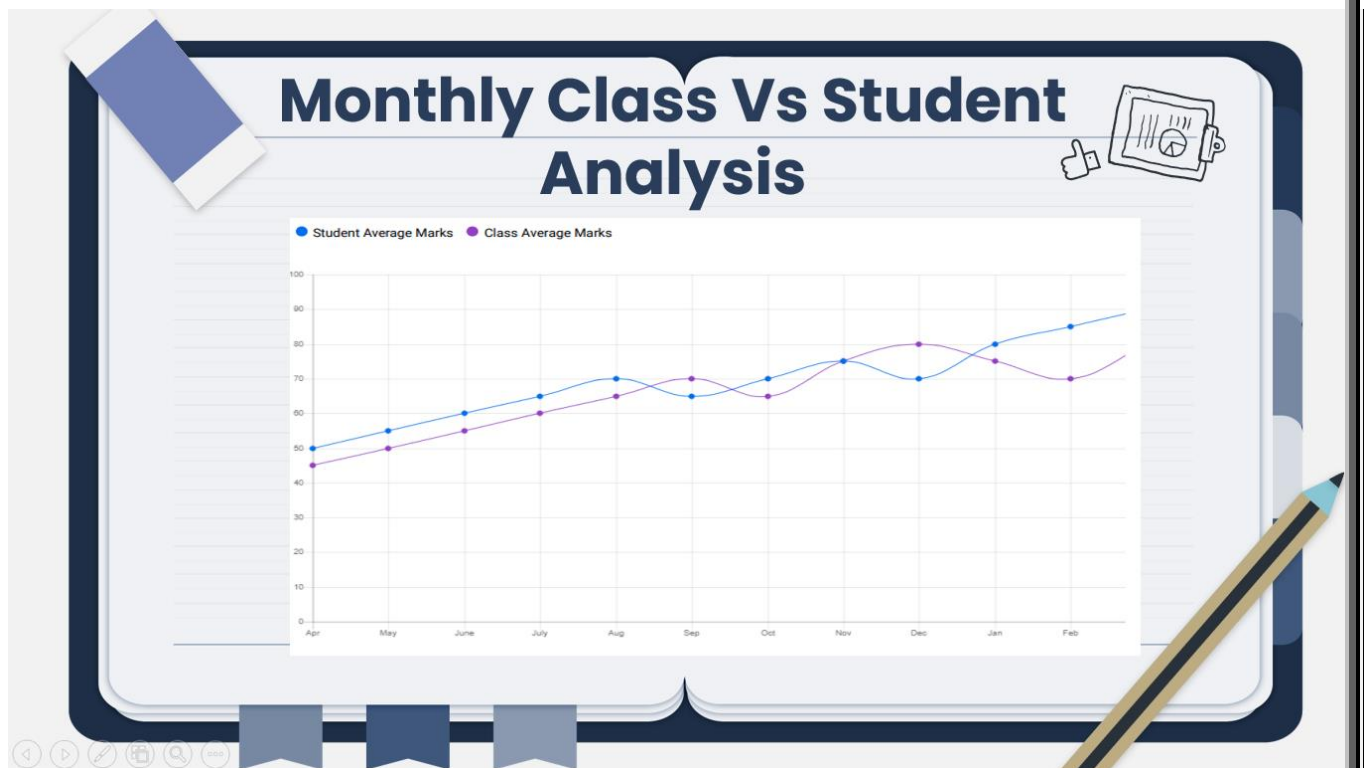


- i. **Performance growth report analysis**- which shows the static information about the student performance like: how many topics student has covered, how many chapters student has covered, how many concepts student has cleared, how much marks he has achieved. These type of information teacher can see daily/ monthly, quarterly or yearly. Then,
- ii. **Subject wise analysis**- In this teacher can see Graphical representation of monthly average marks according to the subject. This report is available for each subject. In the graph different color represents different subjects



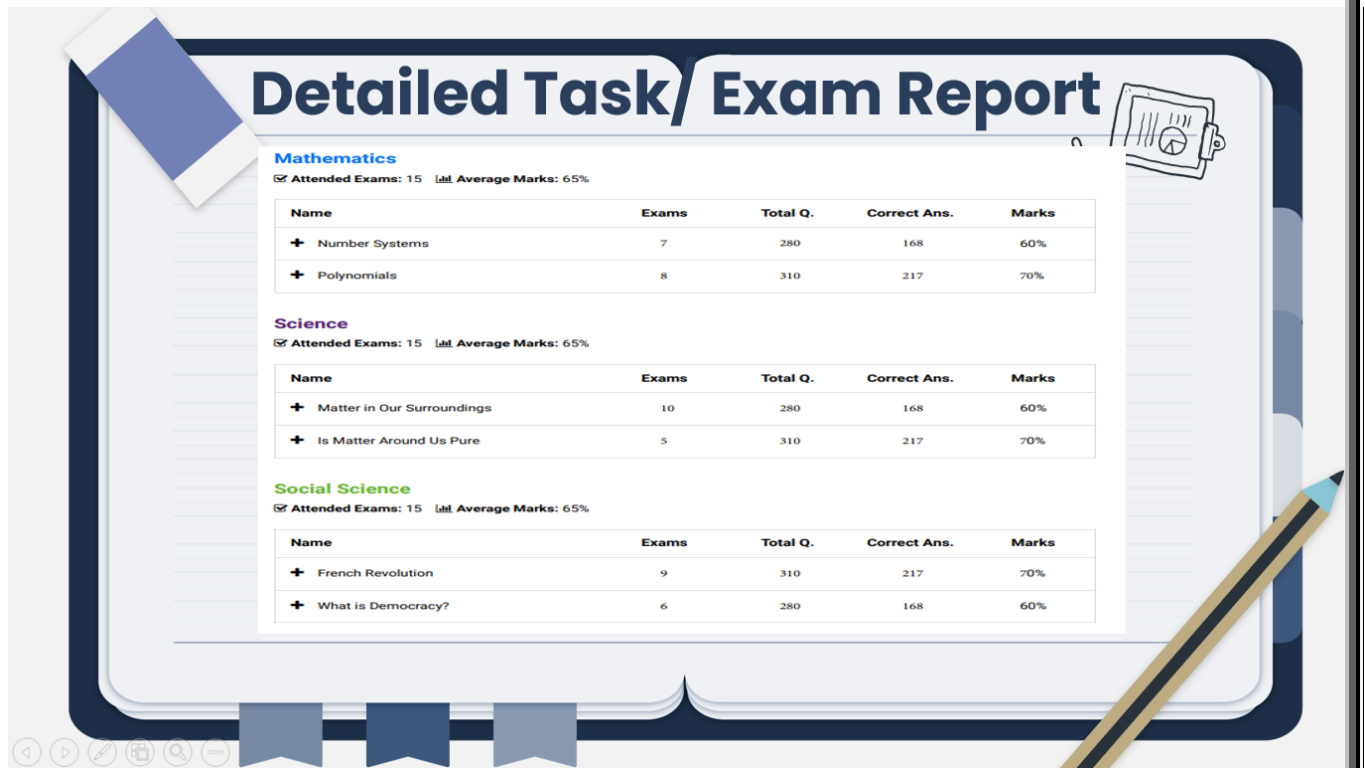
- iii. Then, Third - Monthly Class vs student analysis:





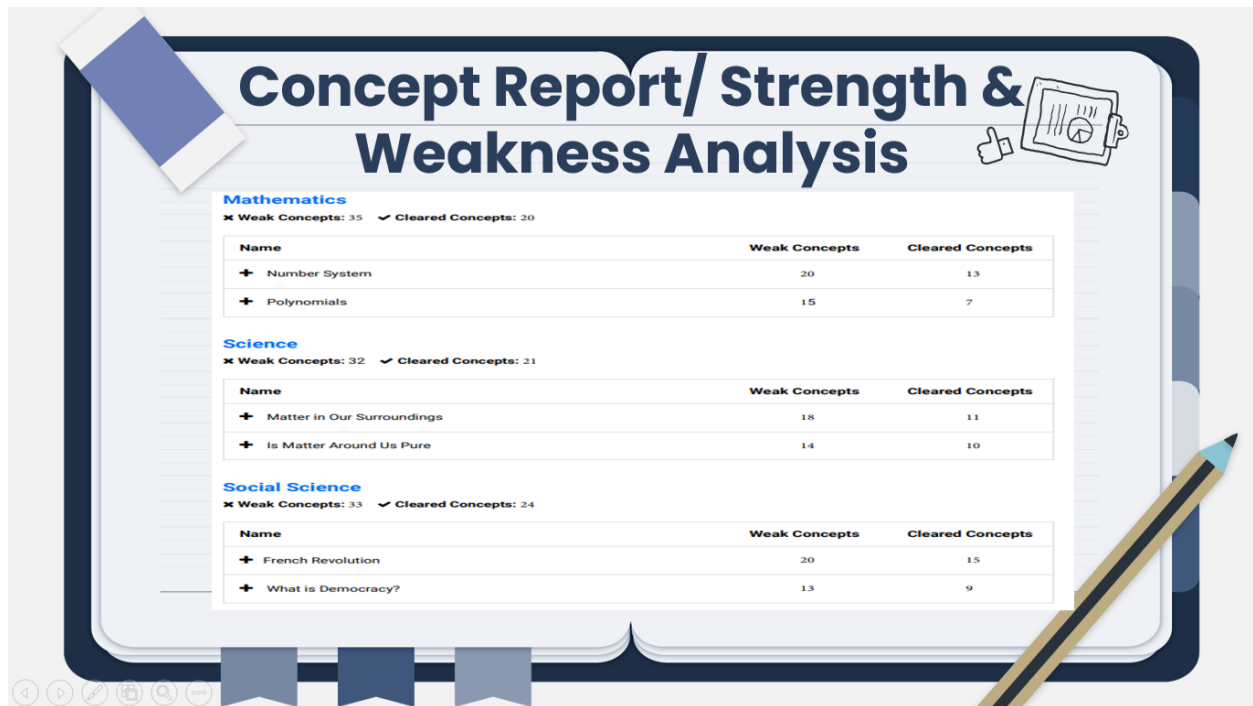
In this teacher can see the comparison between student average marks and class average marks. It Shows whether performance is stable, improving or declining. As compared to the class.

iv. Then fourth is: Exam report or detailed Task report:



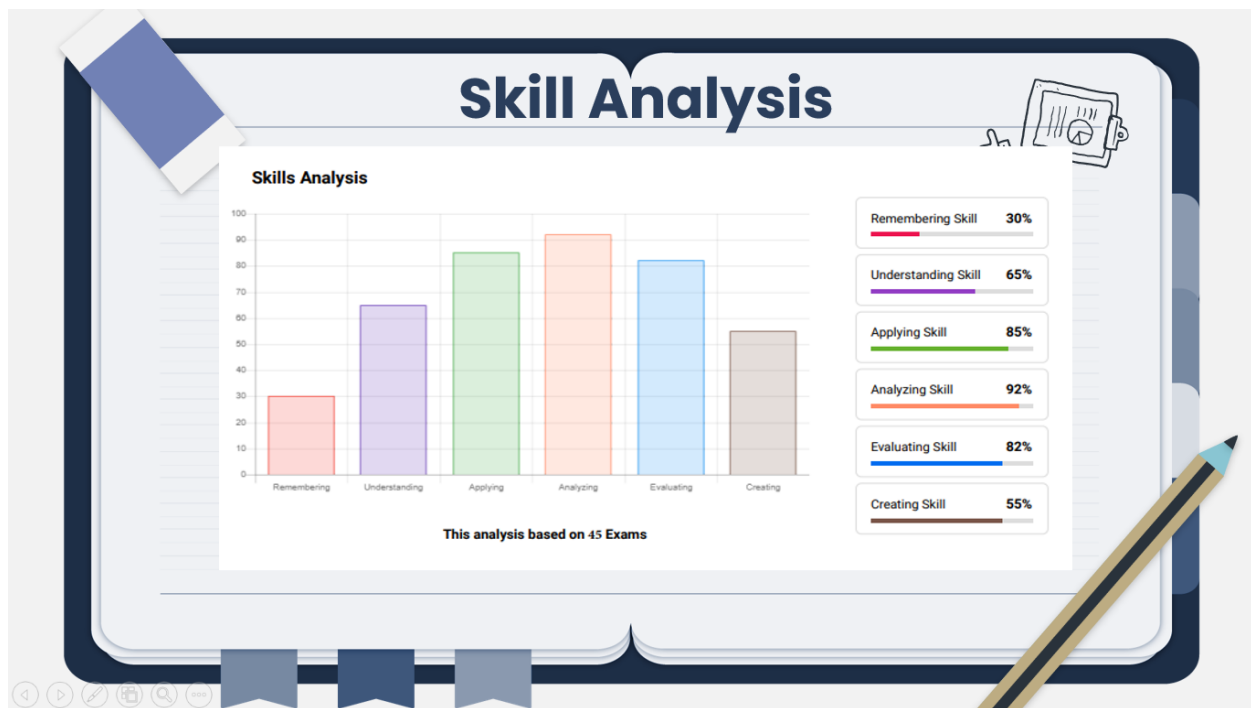
In this report, teacher can see the detailed task report like: how many questions he has attempted, how many questions were right? how many questions were wrong and how many times he has attempted the task. This type of report teacher can see for each & every subject which teacher teaches.

- v. Then fifth type of analysis is **concept report** or we can say **strength and weakness analysis**:



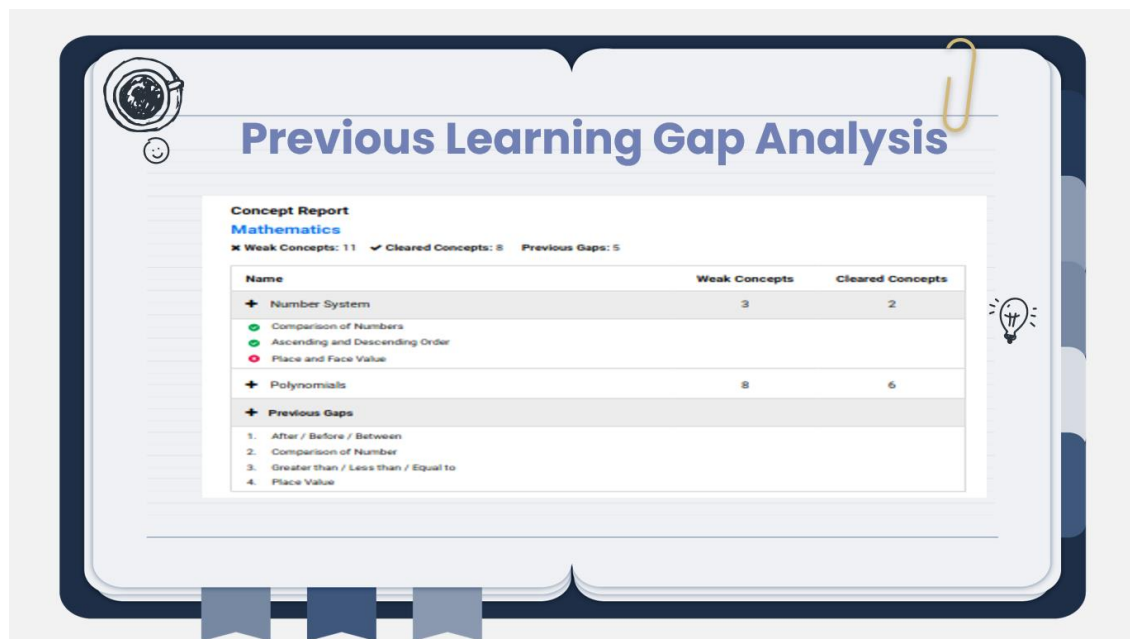
This report guides us to identify the student academic strength & weakness in each & every concept in this teacher can view the week concept or clear concept list. This report can be used for decision making & future planning. Like what we have to do next, which topic or concept we have to teach again. This report helps us to plan.

vi. Then Sixth type of analysis is **Skill analysis**:

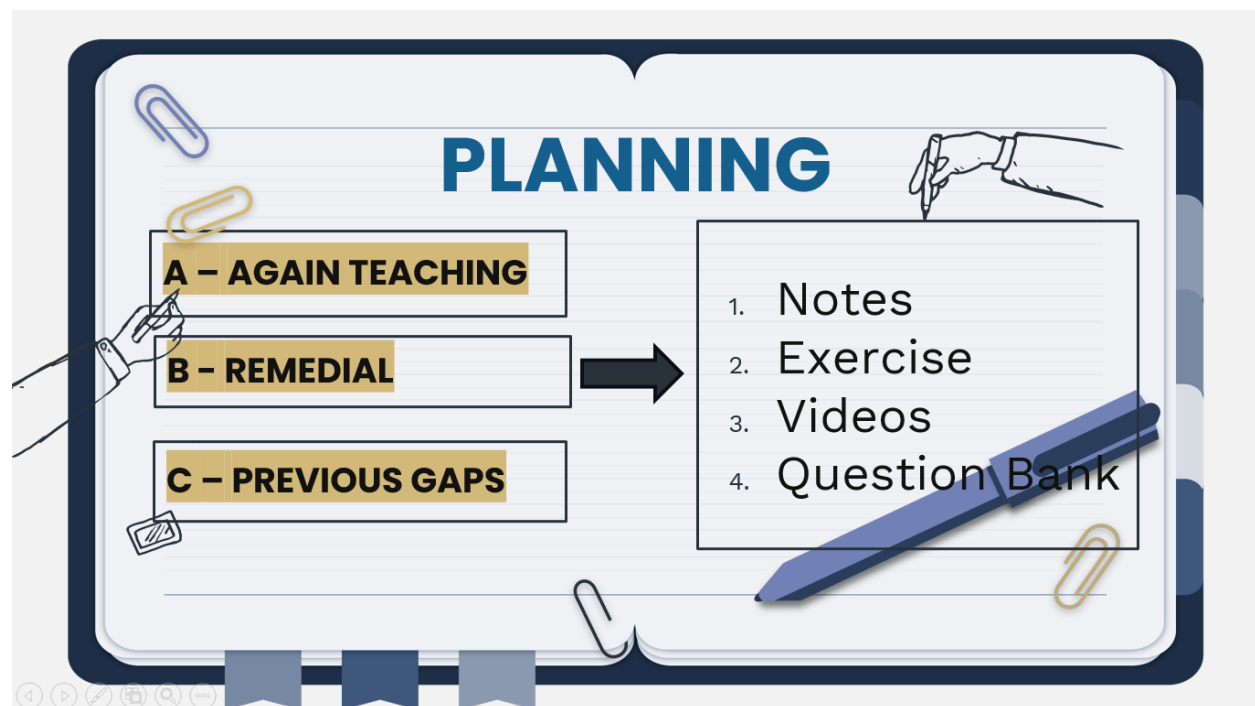


which is based on Bloom taxonomy which clearly judges each student for these six essential skills namely: remembering analyzing, applying creating evaluating and understanding skills

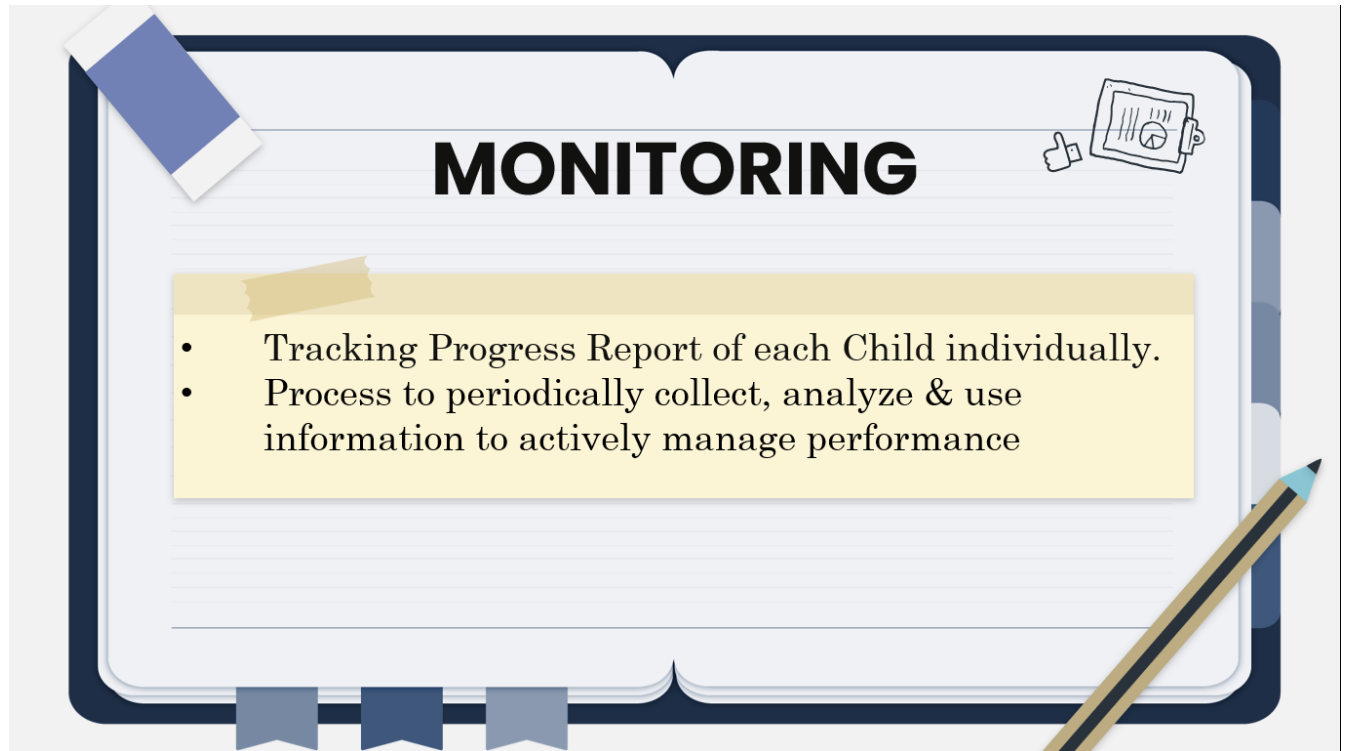
- vii. Then **Previous learning gaps analysis**: which reveals previous gaps. which is uniquely made to find out learning gap from previous classes giving US the exact concept the student does not understand. This report Help teachers to identify students who need remediation & Help teachers to frame parent discussions on new standards



After doing analysis, a teacher will come to know the exact gap of a student or we can say the exact gap of a class. after knowing the gaps, a teacher will do planning means, what a teacher has to do? whether he has to teach again or he wants to use remedial. Or whether we have to teach according to previous gap list.



After planning we have to do monitoring. It is a process to periodically collect, analyze & use information to actively manage performance, maximize positive impacts & minimize the risk of adverse impacts that keeps all records and reports updated for us so that with the single click we can know everything about our class.



The whole process which we have just discussed is known as **gap analyzer**, Gaps simply means weak concepts of a student.

Now we will discuss about the milestone: where it will help us. It acts like an



# MILE STONE



## Aid In Assessments/Analysis

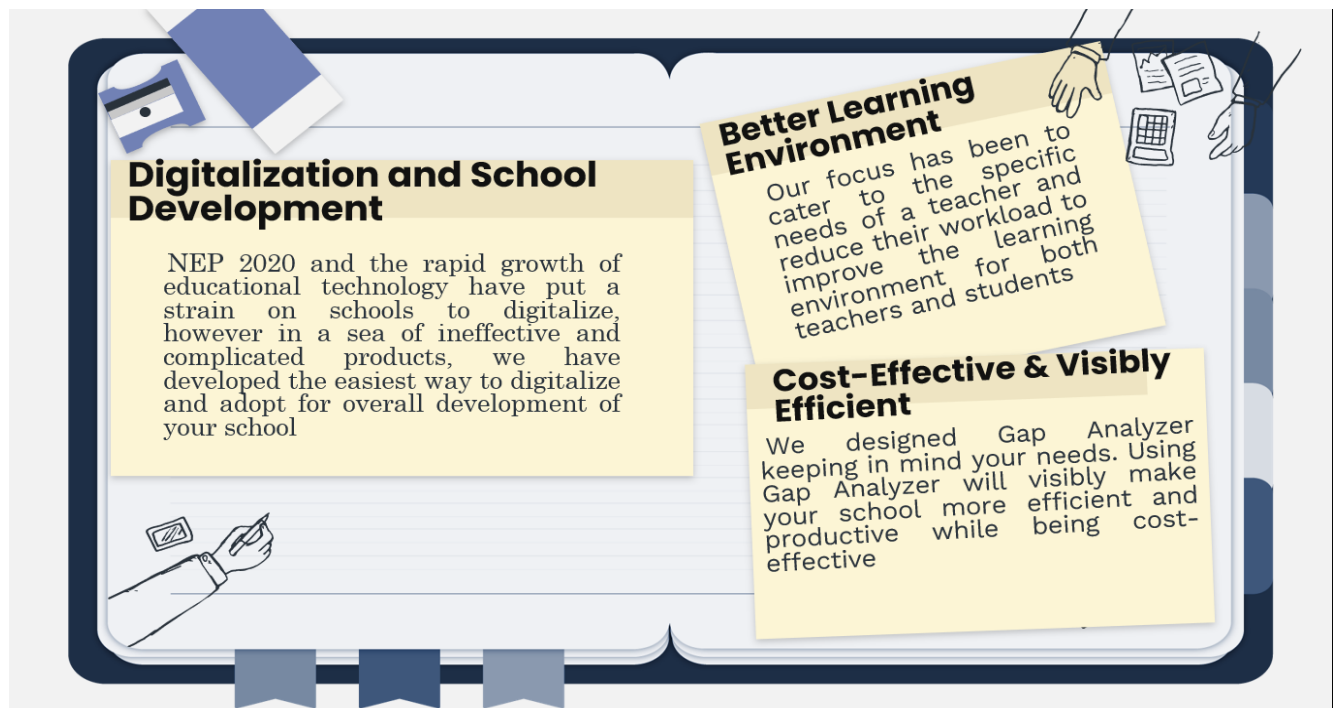
Gap Analyzer will help teachers prepare tests for students to have access to a detailed 7 different analysis report. Moreover, Gap Analyzer will help you monitor the working of your class and each student anytime anywhere.

## Increases Productivity

Gap Analyzer effectively and noticeably increases productivity for each stakeholder - Principal, Teacher and Student

## Improvement in Results

Our unique pedagogy and one-of-a-kind assessment tool are designed to improve the academic performance of students. Through our tools, without any changes to a schools curriculum, we provide real progress



1. first is aid in assessments or analysis: means the process which is Gap Analyzer will help teachers to prepare test and to have access to the detailed 7 different type of analysis reports. it will also help you to monitor the working of your student or teacher anytime anywhere
2. second is increase productivity: means it effectively increase the productivity for each stakeholder like: for principals, teachers and students.
3. then 3<sup>rd</sup> is improvement in result: this process is designs to improve the academic performance of the students. the best part is, without any changes to a school curriculum, we provide the real progress.
4. next 4<sup>th</sup> is Digitalization and school development: it means we developed the easiest way to digitalize and adopted overall development of our school.
5. next is, it gives us better learning environment: which helps us to focus on the specific need of a teacher and reduce their work load to improve the learning environment for both teachers and student
6. Last, cost effective and visible efficient: gap analyzer will make your school more efficient and productive while being coast effective.