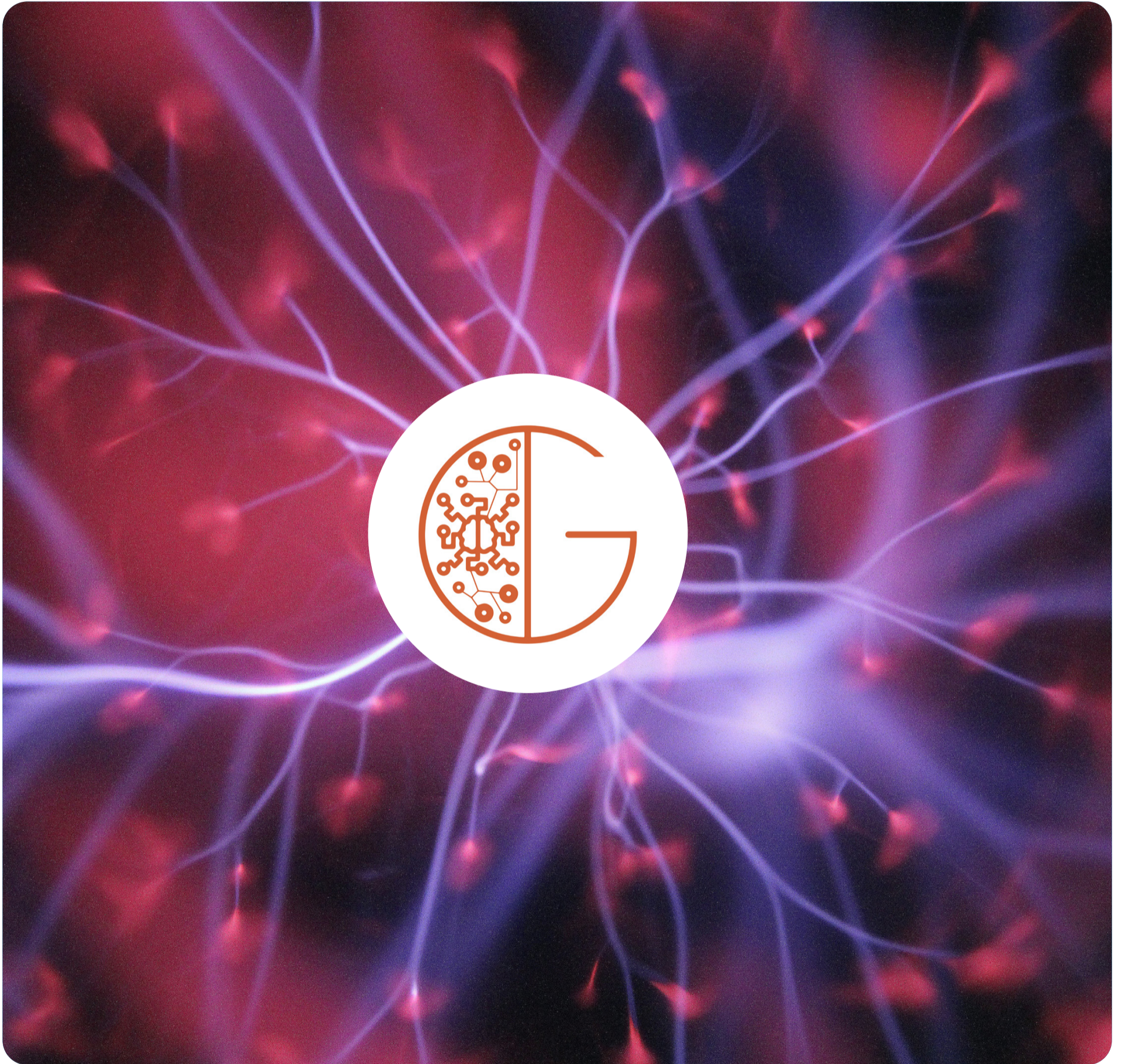# Smartail

Delivering Decision Science to Educators

Empowering Educators
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DeepGrading at your school

1 Select / Add
Teachers could choose questions from our question library or add their own.

2 Help & Assistance
DeepGrade academic team helps in configuring questions / creating question papers.

3 Conduct Test / Exam
Conduct exams / tests as usual in school. (follow certain guidelines)

4 Scan the answer papers
Quick scanning of 100's of answer papers in minutes.

5 Upload to DeepGrade
Upload the answer papers of the students in DeepGrade.

6 DeepGrade Identification
DeepGrade identifies the answer papers of the students and dissects each and every single answer individually.

7 Handwriting Extraction
DeepGrade extracts the handwritten text of students. Our accuracy rate is over 97 %.

8 DeepGrading
DeepGrade grades the answers of students comparing the context, intent and meaning to that of the answer key.

Students can write in their own words and still grading is accurate.

9 Analysis
DeepGrade provides deep insights into student performance which helps teachers understand learning gaps.

Examples

Question 1 | What is meant by Power Sharing ?

Obtained Mark 1/3

Student Answer

7. Power Sharing is known as sharing of power from central government to state / sub-ordinate units.
Prudential reason : to ensure political stability (unity) in a country.
Moral reason : It is the very spirit of Democracy

Extracted Answer

Power sharing is known as sharing of power from central government to state/ subordinate units. Prudential reason: to ensure political stability (unity) in a country. Moral reason : It is the very spirit of Democracy
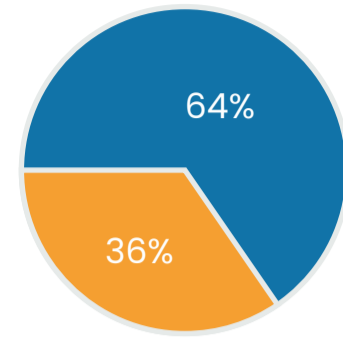
Covered Points

- A System of government in which the power was divided among the subordinate units from the central government.

Not Covered Points

- Power is shared among legislature, judiciary and executive
- Power is divided among the organs of the government.
- Two forms of power sharing are horizontal and vertical form.

64%
36%
Overall

Good (2-3 marks)
Average (1 -2 marks)
Needs Improvement (<1 marks)

Point 1 — 25
Point 2 — 2
Point 3 — 0
Point 4 — 1

0   39
No. of Students covered

Inference

- Point 3 is not attended by any student
- 50 % of the students has written a point that is not in the answer key
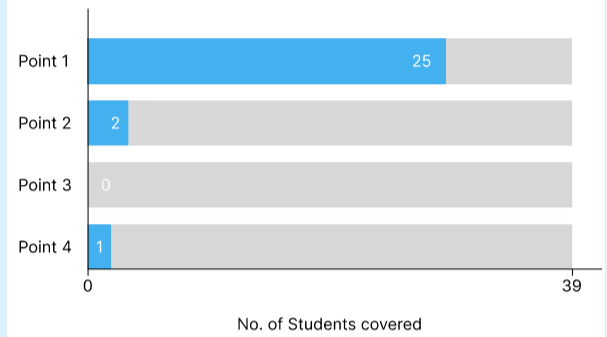- Point 1 is written by 65% of the students in the class.

DeepGrade Analysis

Overview **Analysis**

Total Questions: 33

Remembering	15 Marks
Understanding	30 Marks
Apply	0 Marks
Analyze	16 Marks
Evaluate	0 Marks
Create	3 Marks

Class Average 31.51/50 👥34

Least attended | Moderately attended | Most attended

Questions Mark Average

100
18 | 19 21 | 1 4 6 7 8
9 10 11 13 14
16 20   Above

75
17 26 33 | 12 | 3 5 15 22 23
24   Average

40
27 28 29 30 31 | 2 25   Below
32

0   40   75   100
Questions Attended Average

Chapter Overview

| Ch 10 - C 10 -Law and Social Justice 6 Marks |
| Ch 8 - H 8 -Women , caste and Ref... 7 Marks |
| Ch 5 - G 5 -Industries 21 Marks |
| Ch 6 – H 6 -Weavers , Iron Smelters... 1 Marks |
| Ch 6 - C 6 -Understanding Our Cri... 12 Marks |
| Ch 2 - C 2 -Understanding Seculari... 7 Marks |
| Ch 1 - G 1 -Resources 2 Marks |
| Topic –Others 8 Marks |

Blooms Performance
Marks Performance
Percentage

Search Roll no/Names

Roll No | Mark

AbinanthanaK . 1306A104	34.5
AndriaLincyA . 2008H005	21.5
AswathAntonyS . 1306A073	35.0
BharatheeMG . 1605D005	32.0
DeepaSreeK . 1805F001	30.5
DhanisshyaA . 1505C006	29.5
DhanyaDr . 1306A034	30.5
DivyaDharshiniDakhinRay . 2106I008	32.5
GokulanB . 1306A053	35.5
GowreeshM . 2206J003	23.0
HarithaV . 1306A004	37.5
JesikaShreeS . 1705E004	20.0
KirubashiniS . 1605D004	37.0

DeepGrade Magic Reports

Vignesh

80% | 86% | 82% | 94% | 92% | 90%
WS 1 WS 2 WS 3 WS 4 WS 5 WS
Maths Worksheet performance

X ✕ | 2022 - 23 ✕ | Maths (80-100%) ✕ | Vignesh ✕ | ✕ Apply

Remedial bucket

Students are grouped and listed in buckets based on performance.

Maths(80%-100%) 61

100
80
60
40
20
0

Science | Social | English | Maths | Tamil

Exam/ Test	Class Avg.
Maths slip test 1 A, B	46/100
Maths slip test 2 B, C	68/100
Maths slip test 3 A, B, C	53/100
Maths slip test 4 C	11/50
Maths slip test 5 A, C	84/100

	Science	Social	English	Maths	Tamil	
Worksheets	10	11	9	8	5	43
Questions	200	150	120	150	100	620
Class Avg.	550/1000	550/1100	540/900	408/800	305/500	

A Lavanya	86%
A Selva Raghavan	88%
B Aadithya	90%
A Vindhya	91%
C Anees Fathima	92%
A Aatheeshwaran	92%
B Vignesh	94%
A Ragul. A	94%
C Narean Karthick	94%
A Uma Maheshwari	95%
B Selvi Raghavi	96%
B Raayen	96%

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Schedule your free demo live test at your school

1 Choose a class and a section

2 Finalize question paper beforehand

3 DeepGrade team visits school and conducts the test

4 Provides the results and analyses for your review.
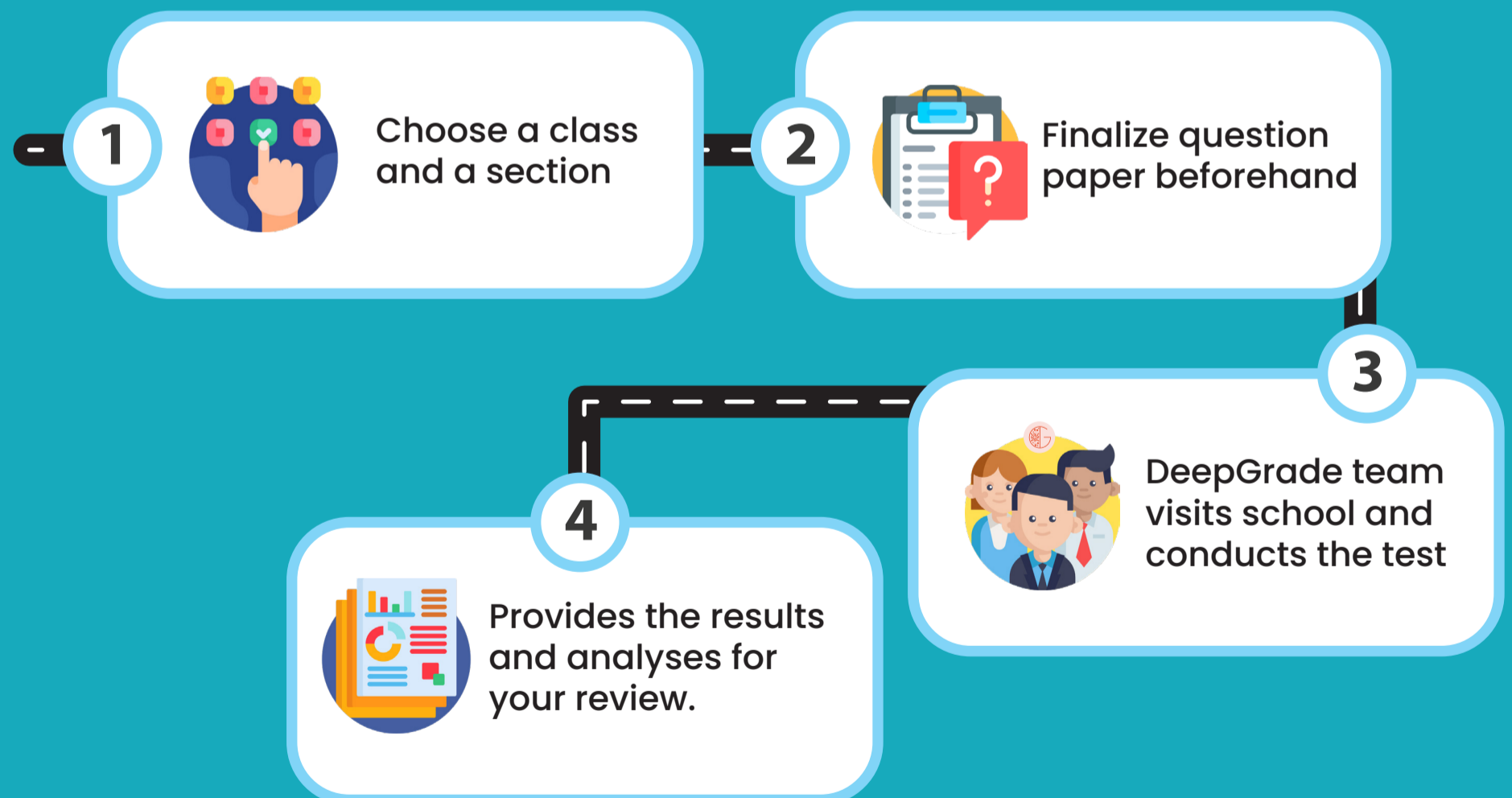
Email us your interest. Provide us with three possible dates for a demo in your school or schedule an online demo.

✉ reachus@smartail.ai   📞 +91 9019404915