

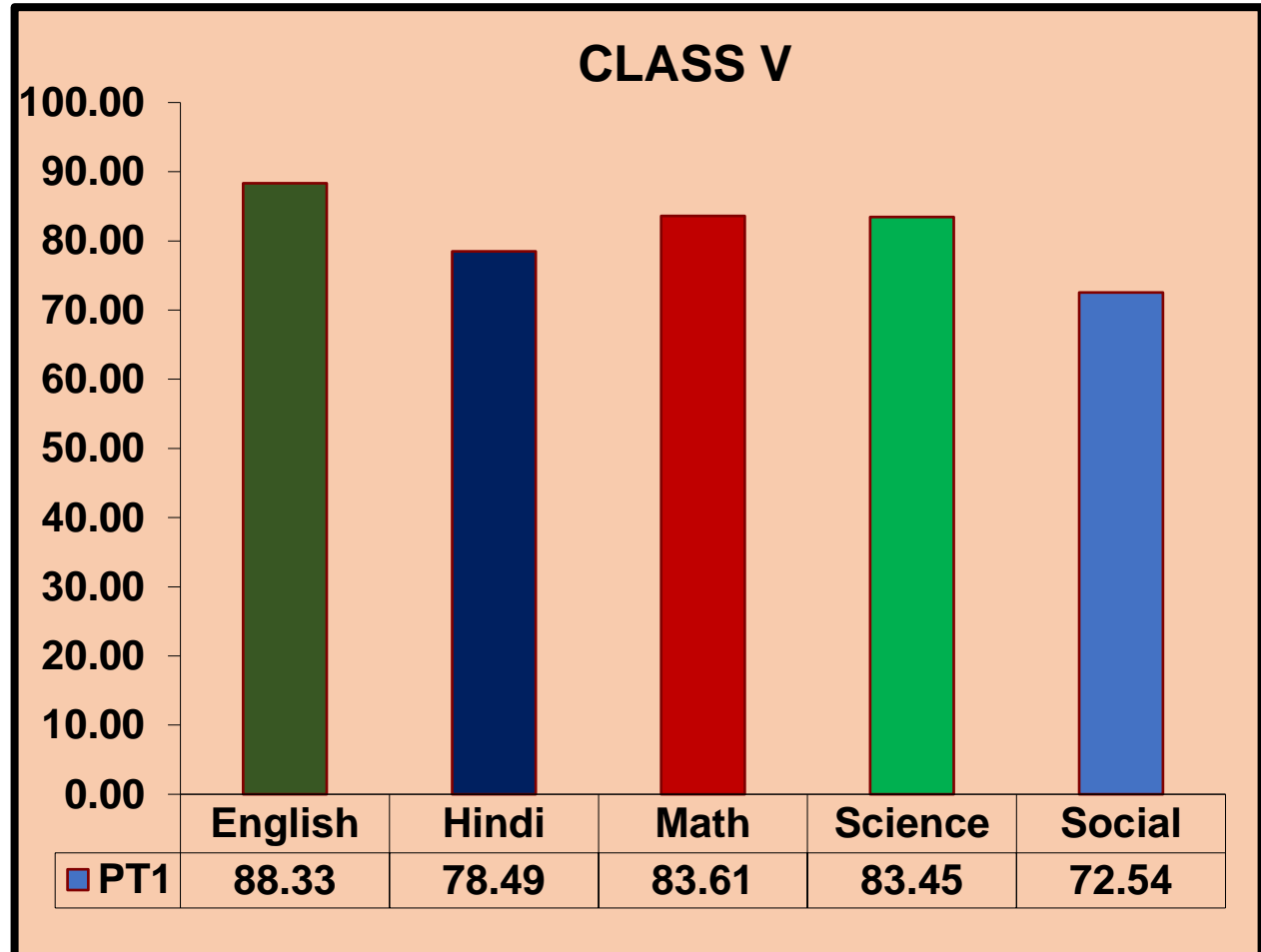


SANGHAMITRA SCHOOL

CLASS – V PERIODIC TEST – I RESULT ANALYSIS

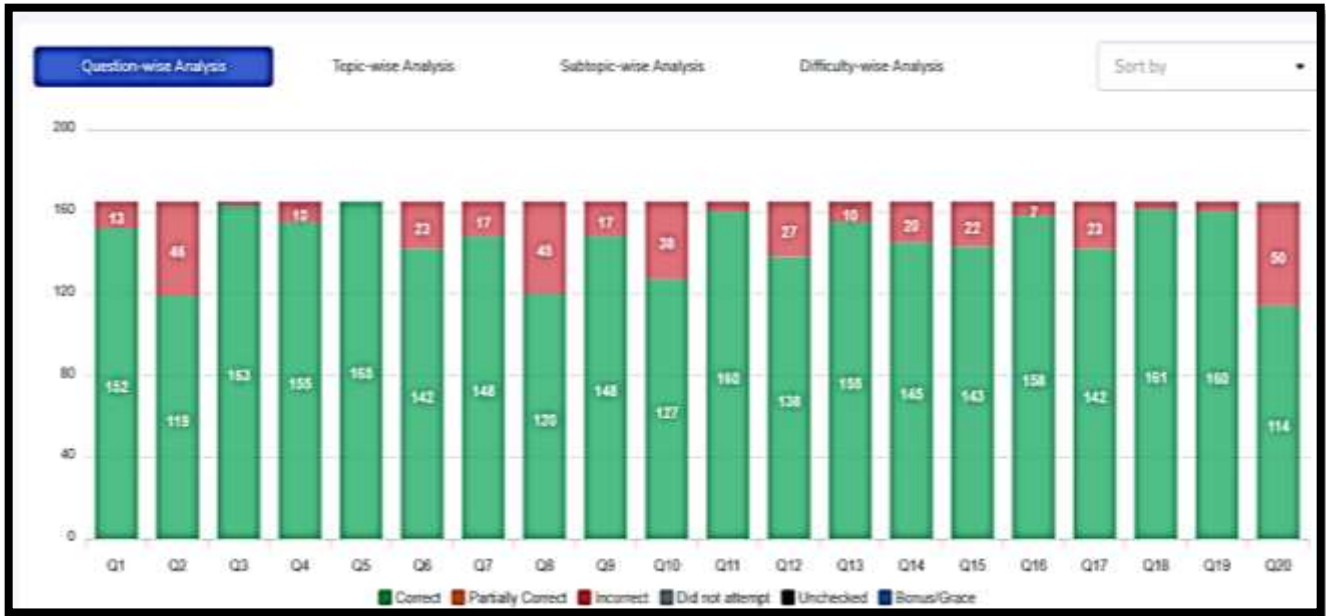
- Exam Dates: 13.07.2021 to 17.07.2021
- No. of students – 165
- No. of students attempted the test - 165
- Total no. of Questions: 20 (M C Q 's)
- Marks - 20
- Time Allotted: 45 min

GRAPHICAL REPRESENTATION



PERIODIC TEST 1 ANALYSIS ENGLISH CLASS 5(July 14th)

QUESTION WISE ANALYSIS



CRITICAL QUESTIONS

Q20. Replace the underlined words

with antonyms. [Analysing]

How large unto the tiny fly

Must little things appear

a.small, many b. huge, small

c. small, big d. huge, big

50 Children answered this question incorrectly. It was an analyzing question. **Remedial measure: will focus on antonyms in the class by using the polling options.**

Q2. Identify the number of vowels in the given word.[analyzing]

CHEERFUL

a.4 b. 5 c. **3** d. 2

46 children have answered this question incorrectly. This is an analyzing question. **Remedial measure: Will focus on vowels in the class.**

Q8. There are twelve months in a year. The word 'months' is a _____ noun.

[Understanding]

- a. Proper noun b. **Common noun**
c. Collective noun d. Abstract noun

45 children have answered this question incorrectly. It's an understanding question.
Remedial measure: will focus on common and proper nouns by giving regular examples

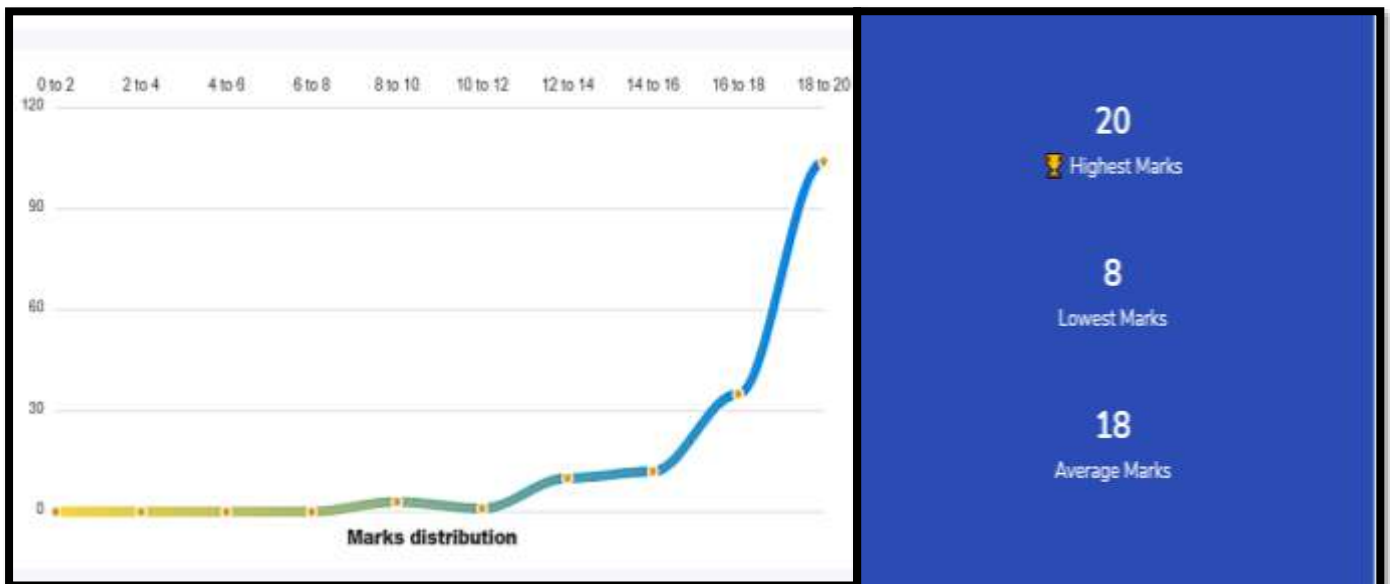
Q10. A bunch of flowers is called a _____ [Remembering]

- a. bouquet** b. boquet
c. bouque d. bokey



38 children have answered this question incorrectly. This is a remembering question.
Remedial measure: will focus on word spellings by making them write in the class for 10 times.

RANGE GRAPH



RANGE TABLE

Range	Number of students
0-6	0
6-8	0
8-10	3
10-12	1
12-14	10
14-16	12
16-18	35
18-20	104

SECTION WISE PERCENTAGES

CLASS	PERCENTAGES
5 A	88.18
5B	87.88
5C	89.54
5D	87.57
5E	85.45
OVERALL PERCENTAGE 88.33%	

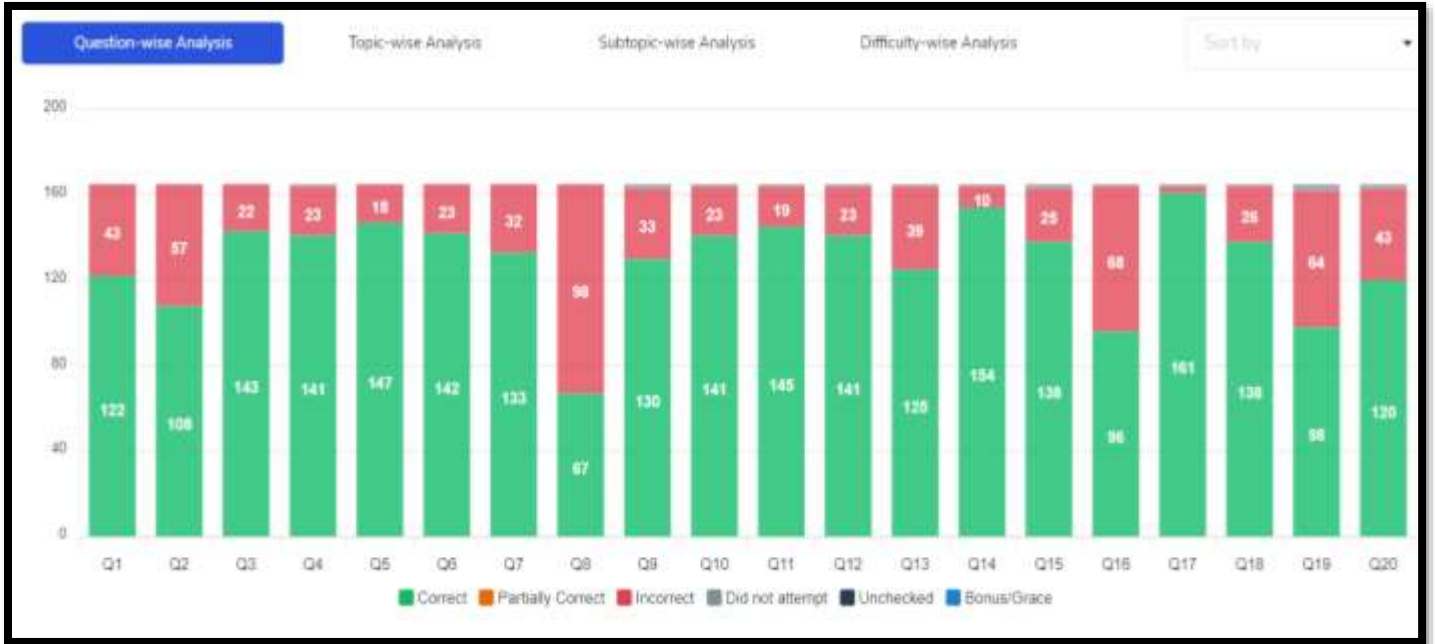
DIFFICULTY ANALYSIS GRAPH



DIFFICULTY ANALYSIS TABLE

Difficulty wise Analysis	Correct	Incorrect	Did not attempt
Easy	90.3%	9.7%	-
Medium	86.9%	13.1%	-
Difficulty	89.2%	10.8%	0.1%

Periodic Test – I ANALYSIS HINDI Class-V (JULY 17th)
QUESTION WISE ANALYSIS



CRITICAL QUESTIONS

8. सोच-विचार, गाँव-शहर शब्दों को व्याकरण की दृष्टि में ---- कहते हैं। (Applying)

क) संज्ञा शब्द ख) सर्वनाम शब्द

ग) युग्म शब्द घ) तुक शब्द

98 Children answered this question incorrectly. It was an applying question.

Remedial measure: will focus on pair words more in the class by underlining in the lesson and writing in HW.

16. ढूँगा शब्द में ----- चिह्न का प्रयोग किया गया है? (Applying)

क) अनुस्वार ख) अनुनासिक ग)

68 children have answered this question incorrectly. This is an application question.

Remedial measure: Will focus on anunaasik words in the class and make them to say and write in the class 10 words.

19. लोनपो गार के बेटे ने पहली बार क्या बेचकर बोरे लिया? (Analyzing)

क) भेड़ें ख) बाल ग) सींग घ) पाँव

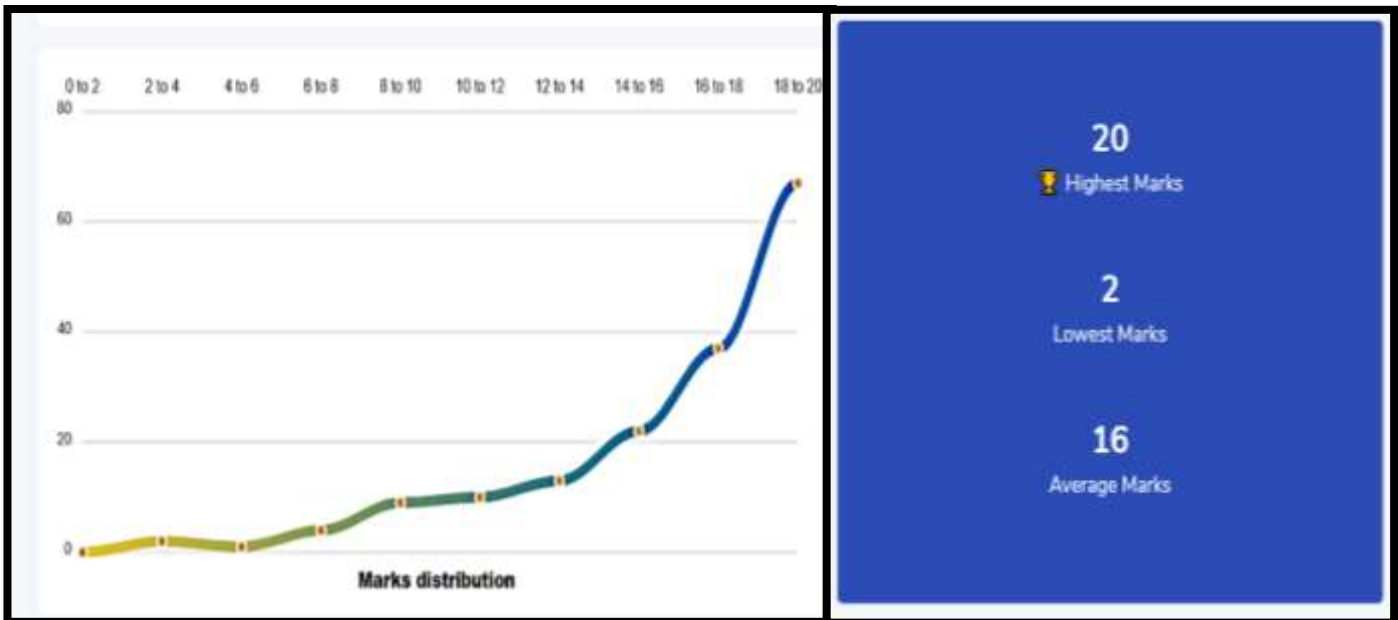
64 children have answered this question incorrectly. It's an analyzing question. Remedial measure: will focus on lesson and revise the story.

2. कंगन, मंगल, अंगूर शब्दों में ----- चिह्न का प्रयोग किया गया है? (Application)

क) अनुनासिक ख) अनुस्वार ग) पदेन घ) विसर्ग

57 children have answered this question incorrectly. This is an application question. Remedial measure: will focus on spelling by making them to say and write in the class for 10 words.

RANGE GRAPH



RANGE TABLE

Range	Number of students
0-2	0
2-4	2
4-6	1
6-8	4
8-10	9
10-12	10
12-14	13
14-16	22
16-18	37
18-20	67

SECTION WISE PERCENTAGES

CLASS	PERCENTAGES
5 A	75.91
5B	75.75
5C	83.33
5D	80.15
5E	77.27
OVERALL PERCENTAGE 78.48%	

DIFFICULTY WISE ANALYSIS



DIFFICULTY TABLE

Level	Easy	Medium	Difficult
Correct	84.8%	65.1%	79.5%
Incorrect	14.8%	34.5%	19.5%
Did not attempt	0.4%	0.4%	1.0%

Periodic Test – I ANALYSIS MATH Class-V (JULY 15th)

QUESTION WISE ANALYSIS



CRITICAL QUESTIONS

2. Inspect the successor of greatest 5 digit number is_{Analysing} (HOTS)
- a. 1 lakh
 - b. 100 thousand
 - c. smallest 6 digit number
 - d. **All of these**

91 Children answered this question incorrectly. It was an analyzing question.
Remedial measure: will focus on relating Indian and International System by giving worksheet and conduct polling.

12. Relate 1 Hour = ___seconds

(Remembering) (LOTS)

- a. 60 x 60
- b. 60
- c. 3600

d. Both (a) and (c)

57 Children answered this question incorrectly. It was a remembering question.

Remedial measure: will explain in class and conduct a poll

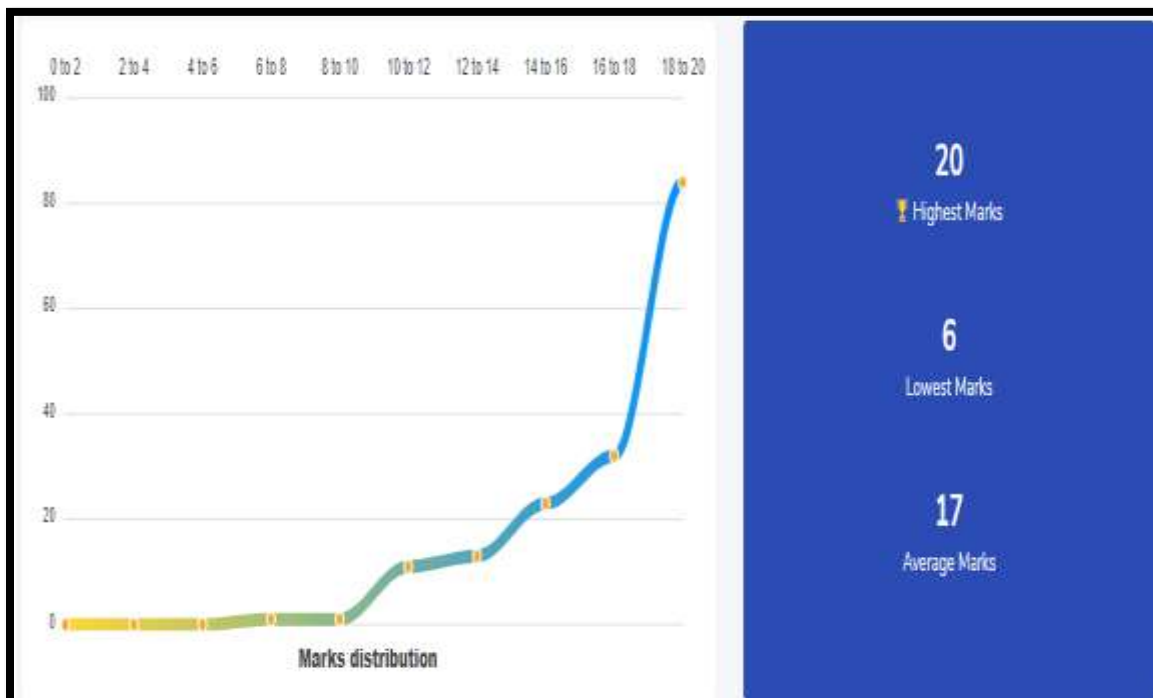
5. Select the greatest number from the following (Evaluating) (HOTS)

- a. XL
- b. LX
- c. XLIX
- d. LVIII

54 Children answered this question incorrectly. It was an evaluating question.

Remedial measure: will explain the properties of Roman numerals in class by giving worksheet

RANGE GRAPH



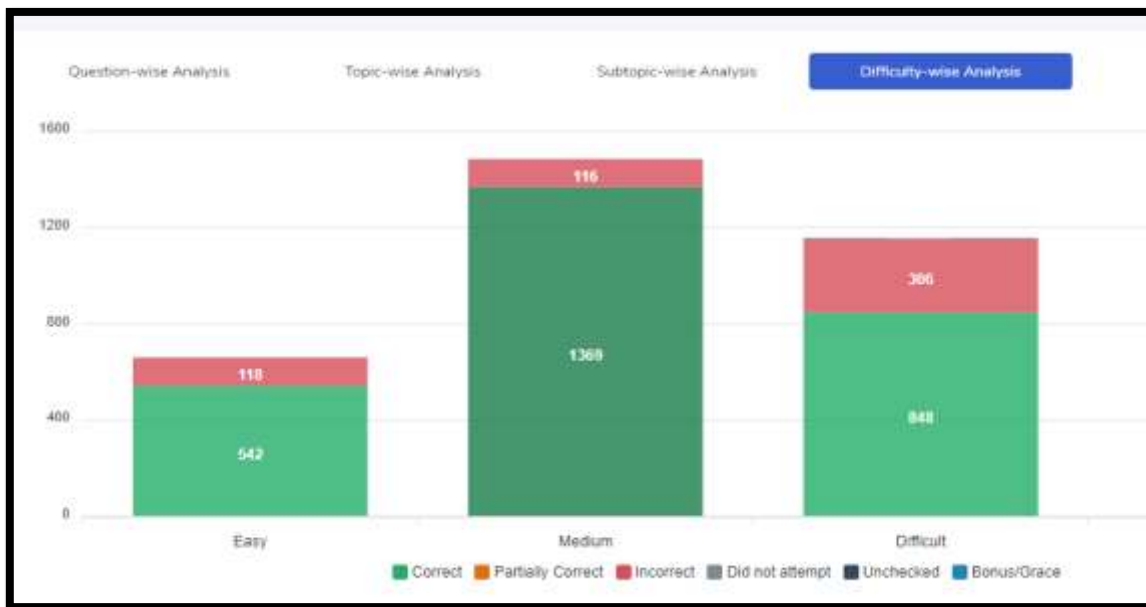
RANGE TABLE

Range	Number of Students
0-6	0
6-8	1
8-10	1
10-12	11
12-14	13
14-16	23
16-18	32
18-20	84

SECTION WISE PERCENTAGES

Class	Percentage
A	83.94
B	81.67
C	87.27
D	81.67
E	83.48
Overall percentage: 83.61%	

DIFFICULTY WISE ANALYSIS

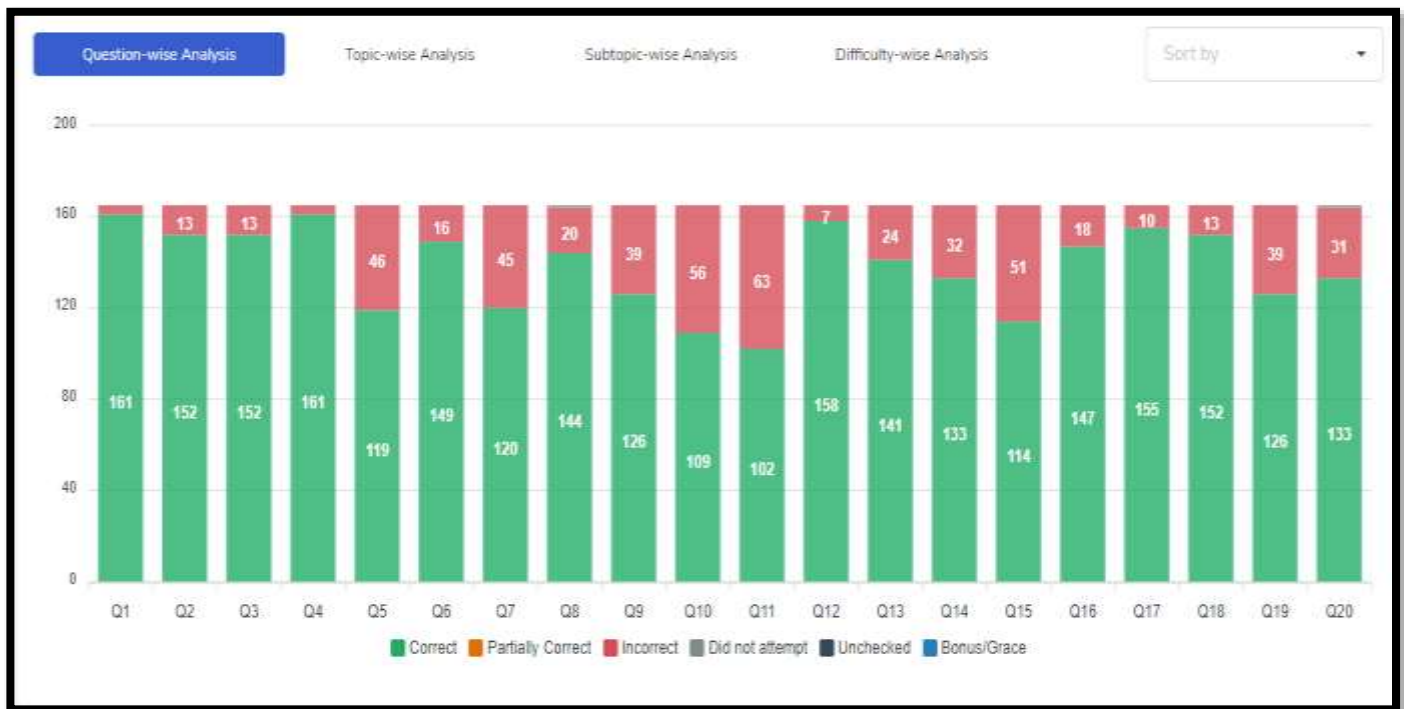


DIFFICULTY ANALYSIS TABLE

Level	Easy	Medium	Difficult
Correct	82.1%	92.2%	73.4%
Incorrect	17.9%	7.8%	26.5%
Did not attempt	----	----	0.1%

Periodic Test – I ANALYSIS SCIENCE Class-V (JULY 16th)

QUESTION WISE ANALYSIS



CRITICAL QUESTIONS

Q11.Assertion and Reasoning

Assertion (A): Shelter belts helps in the conservation of soil. (Evaluating)

Reason (R): The shelter belts break up the force of the wind.

a. Both A and R are true, and R is the correct explanation of A

b. Both A and R are true, but R is not the correct explanation of A

c. A is true, but R is false

d. A is false, but R is true

63 Children answered this question incorrectly. It's an evaluating question. Remedial measure: Will explain in the class by showing visually the PPT on SHELTER BELTS conservation technique, also provide worksheet on this concept and conduct a poll.

10. Can water pass through the soil? (Creating)

- a. Easily
- b. With difficulty
- c. Does not pass at all
- d. **Depends on the soil type**

56 Children have answered this question incorrectly. It's a creating question. **Remedial measure:** Will explain in the class practically the activity by bringing all types of soil, checking for the water absorption capacity and draw the conclusion that water can be passed through soil depending upon the soil type and conduct a poll.

15. Tall mud walls built on the sides of the rivers, to conserve soil are called: (Remembering)

- a. Valleys
- b. Terraces
- c. **Bunds**
- d. None of these

51 Children have answered this question incorrectly. It's a remembering question. **Remedial measure:** Will explain in the class that the term **BUNDS** is the other word used for embankment in order to conserve the soil by showing visually PPT, also provide the worksheet on this concept and conduct a poll.

5. In which of the places listed below would you find soil? (Applying)

P: Football ground

Q: Children park

R: Farm field

S: Road side

a. Only P and R

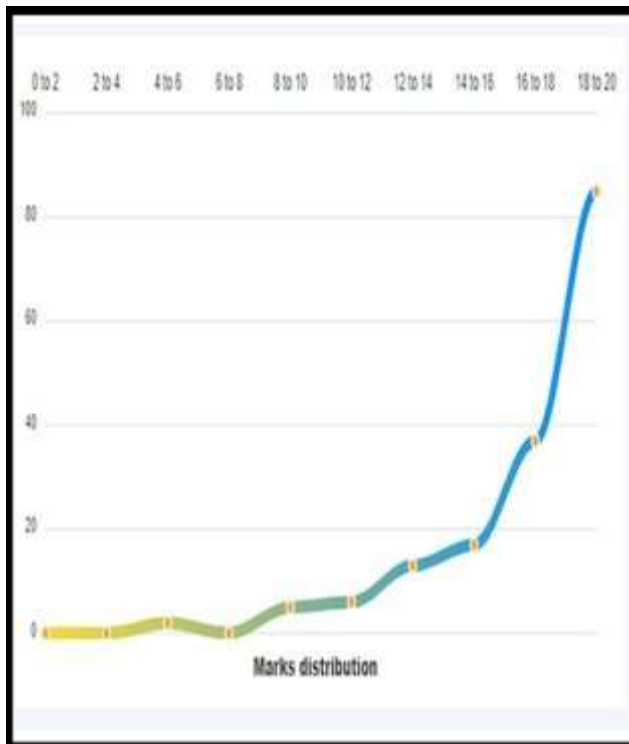
b. Only Q and R

c. Only P, Q and R

d. All- P, Q, R and S

46 children have answered this question incorrectly. It's a applying question. Remedial measure: Will show the video and discuss the occurrence (availability) of soil everywhere and conduct a poll.

RANGE GRAPH



RANGE TABLE

Range	No. Of Students
0-6	2
6-8	0
8-10	5
10-12	6
12-14	13
14-16	17
16-18	37
18-20	85
TOTAL	165

SECTION WISE PERCENTAGES

CLASS	PERCENTAGES
5 A	83.64
5B	78.94
5C	87.27
5D	82.42
5E	85.00
OVERALL PERCENTAGE 83.45%	

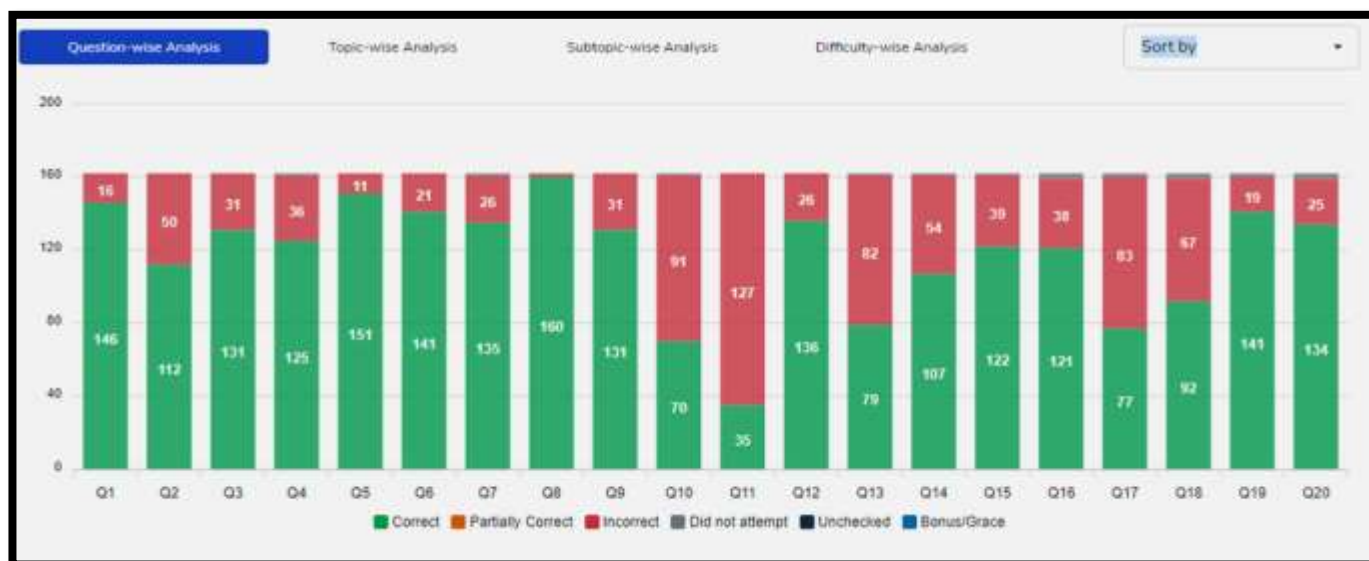
DIFFICULTY WISE ANALYSIS



DIFFICULTY WISE ANALYSIS TABLE

Level	Easy	Medium	Difficult
Correct	91.1%	80.3%	77.4%
Incorrect	8.9%	19.5%	22.5%
Did not attempt	-----	0.2%	0.1%

Periodic Test – I ANALYSIS SOCIAL Class-V (JULY 13th)
QUESTION WISE ANALYSIS



CRITICAL QUESTIONS

11. 180° E and 180° W meridian together form a single line of longitude that lies opposite to the ----- [Understanding]

- A] Equator
- B] Prime Meridian
- C] **International Date Line**
- D] North Pole

127 Children answered this question incorrectly. This question helps to analyze the understanding skills of children on the topic Longitudes.

Remedial Measure: Longitudes topic will be revisited and a quick questionnaire will be conducted in the class to know if children are comfortable with the topic.

10. Assess which of the statement is correct.

[i] We see the end points of the imaginary lines or axis at the top and bottom of the earth or globe.

ii] An axis is an invisible line around which an object rotates or spins.

- A] Only [i]
- B] Only [ii]

C] Both are correct

D] None of the above

91 Children answered this question incorrectly. It was an Assertion and Reasoning type of question.

Remedial Measure: This concept will be addressed in the class to understand the topic Earth Axis, and a poll will be conducted to ensure the topic is understood.

17. Choose the farthest latitude from the center of the Earth. [Application]

- A] Equator
- B] Tropic of Capricorn
- C] Antarctic Circle
- D] South Pole**

83 Children answered this question incorrectly.

Remedial Measure: The concept will be revisited in the class and the answer will be discussed using poll.

13. Look at the world map and select the continents that are completely located in the Eastern Hemisphere. [Analyzing]

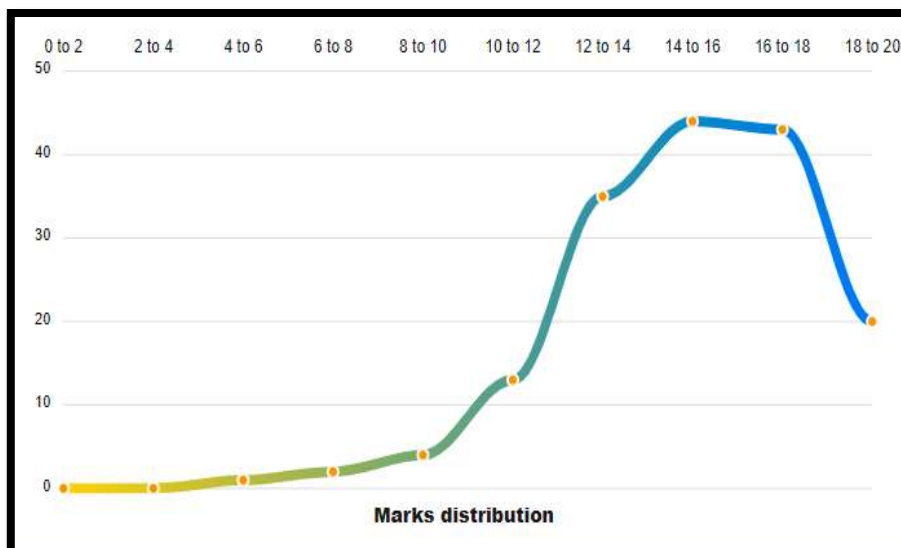
- i] Asia
- ii] Australia
- iii] Africa
- iv] Europe
- A] Only i
- B] Only ii
- C] Only iii
- D] All of the above**



82 Children answered this question incorrectly.

Map Skills will be practiced in the class and a worksheet will be given for as an exercise.

RANGE GRAPH



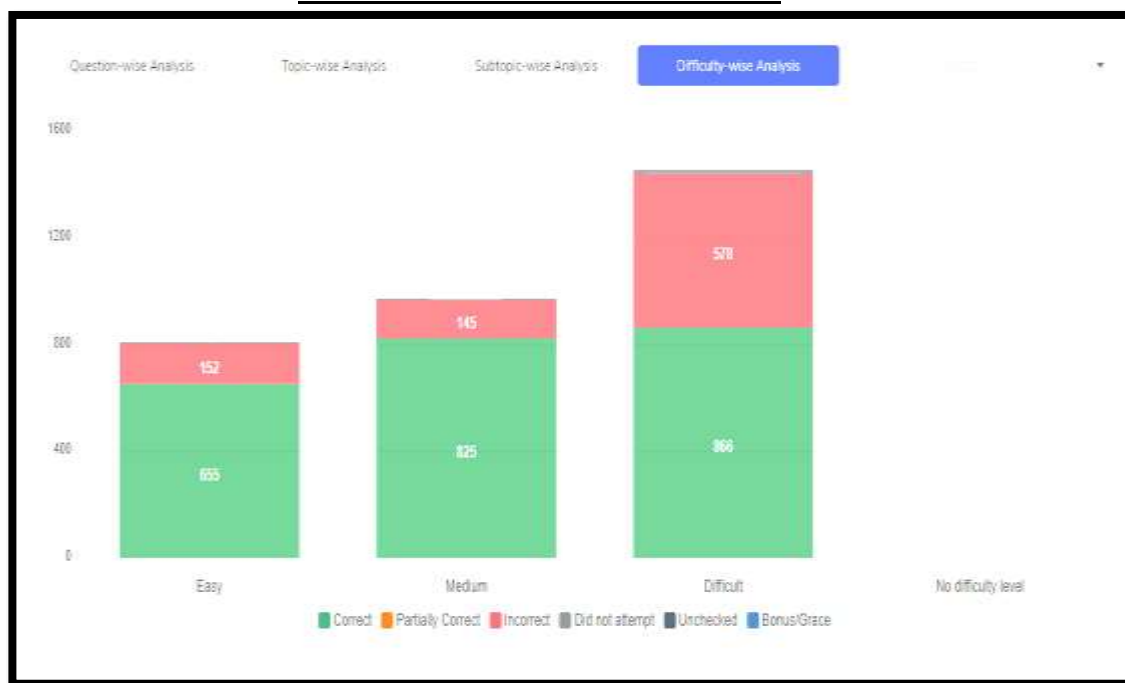
RANGE TABLE

Range	Number of Students
0-4	0
4-6	1
6-8	2
8-10	4
10-12	13
12-14	35
14-16	44
16-18	43
18-20	20

SECTION WISE PERCENTAGES

Class	Percentage
VA	72.42%
VB	72.87%
VC	73.94%
VD	73.48%
VE	68.94%
Overall Percentage: 72.33 %	

DIFFICULTY WISE ANALYSIS



DIFFICULTY WISE TABLE

Level	Correct	Incorrect
Easy	80.9%	18.8%
Medium	84.9%	14.9%
Difficult	59.4%	39.6%