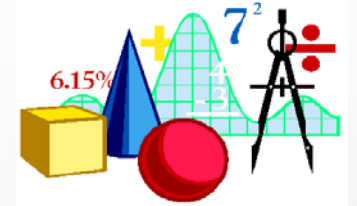


PROVINCIAL PORTRAIT MATHEMATICS CS&T (563420),  
T&S (564420) SN (565420)



PROVINCIAL PORTRAIT SCIENCE & TECHNOLOGY (555410) & APPLIED SCIENCE &  
TECHNOLOGY(557410)

(JUNE 2015 UNIFORM EXAMINATIONS)

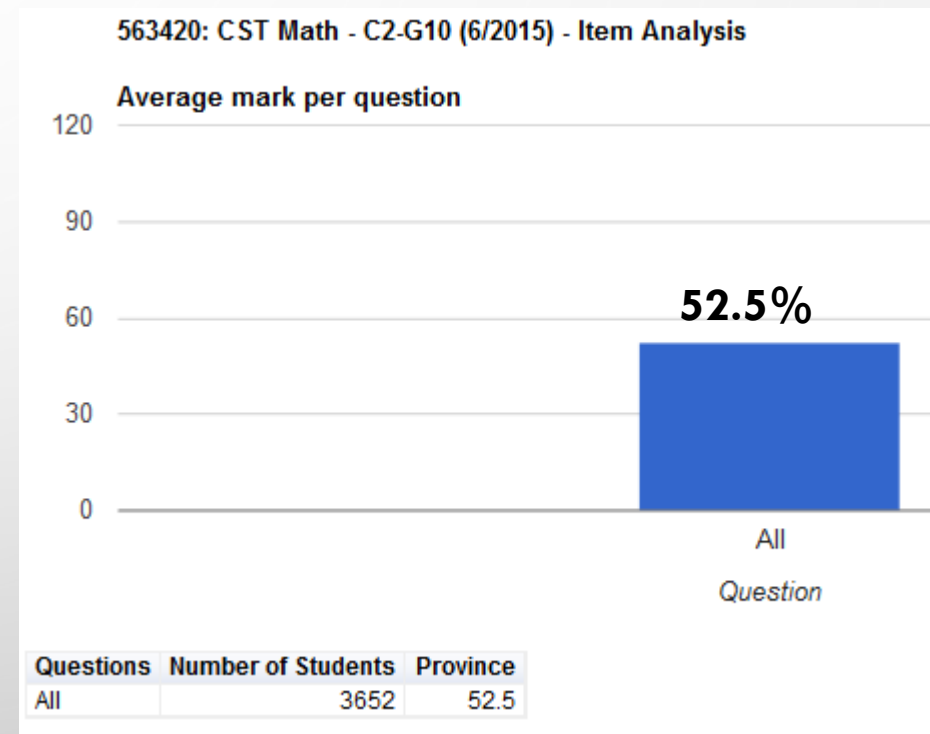
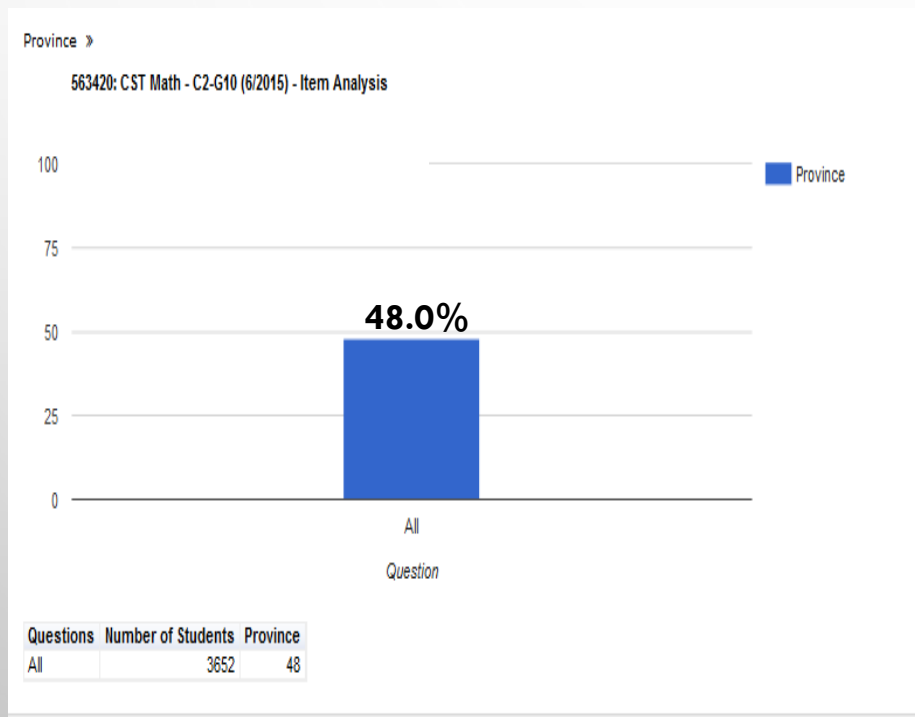
DATA COMPILED AS OF SEPTEMBER 10, 2015

MAST



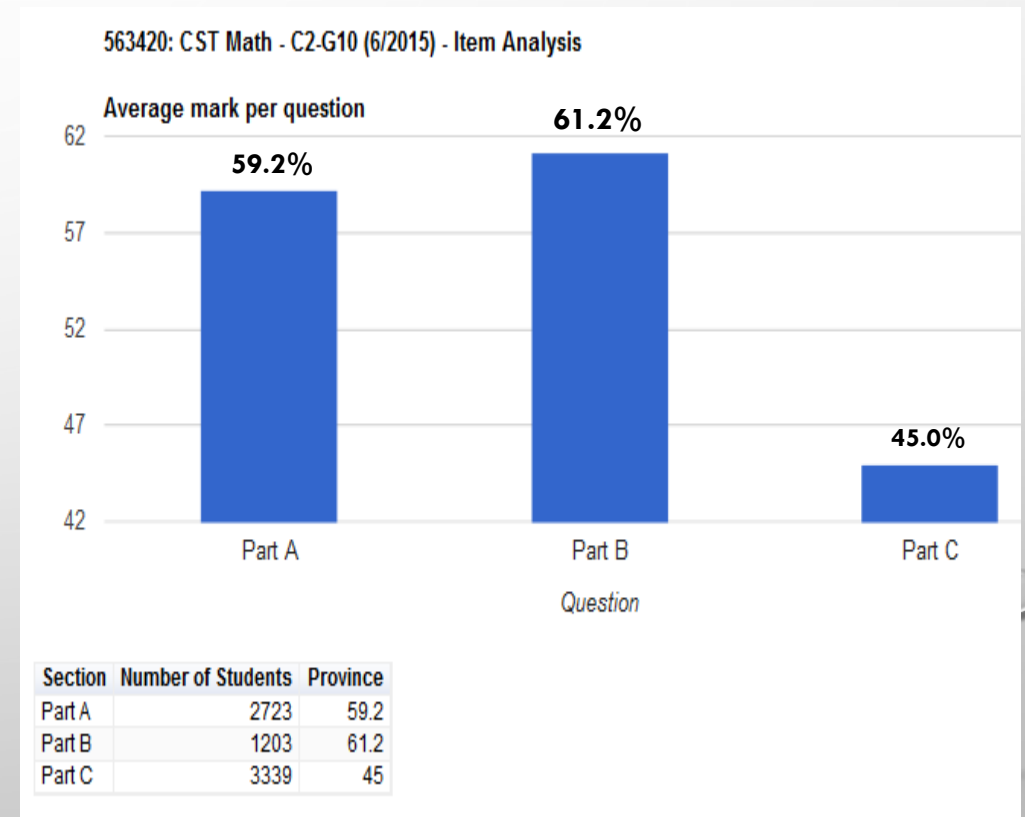
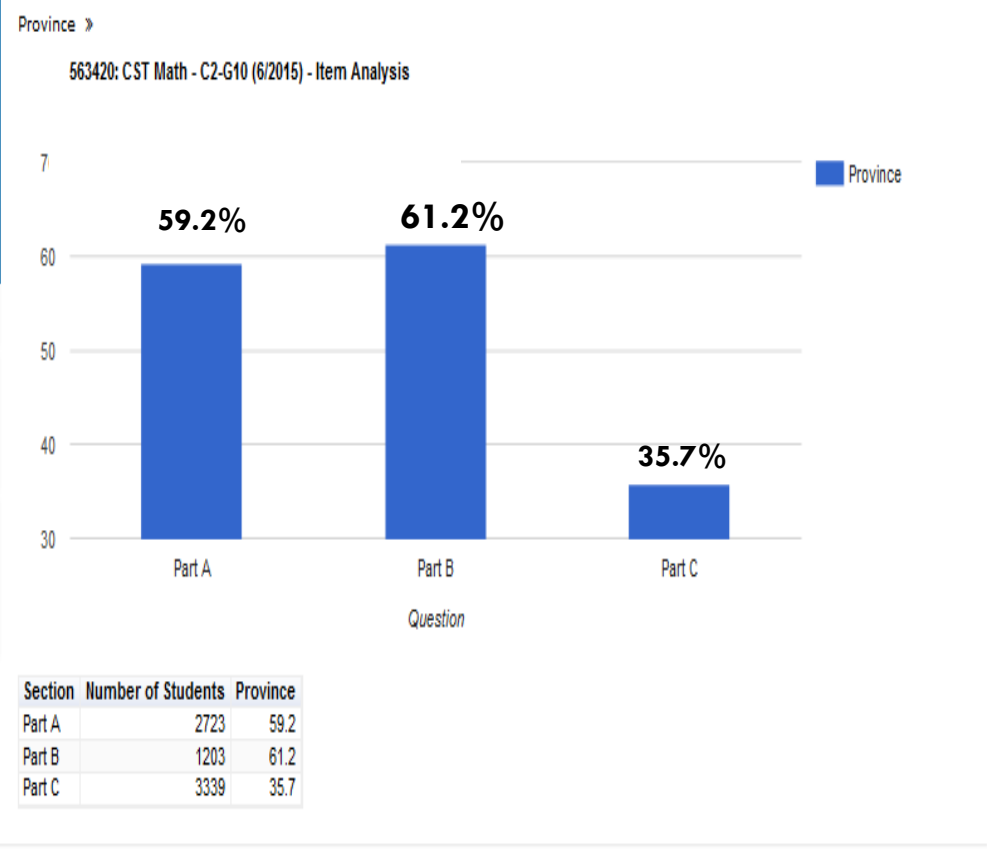
# CS&T MATH (C2)-SUCCESS RATE/AVERAGE MARK- GLOBAL OVERVIEW (563420)

How did the  
Anglophone sector  
perform overall on  
this exam ?



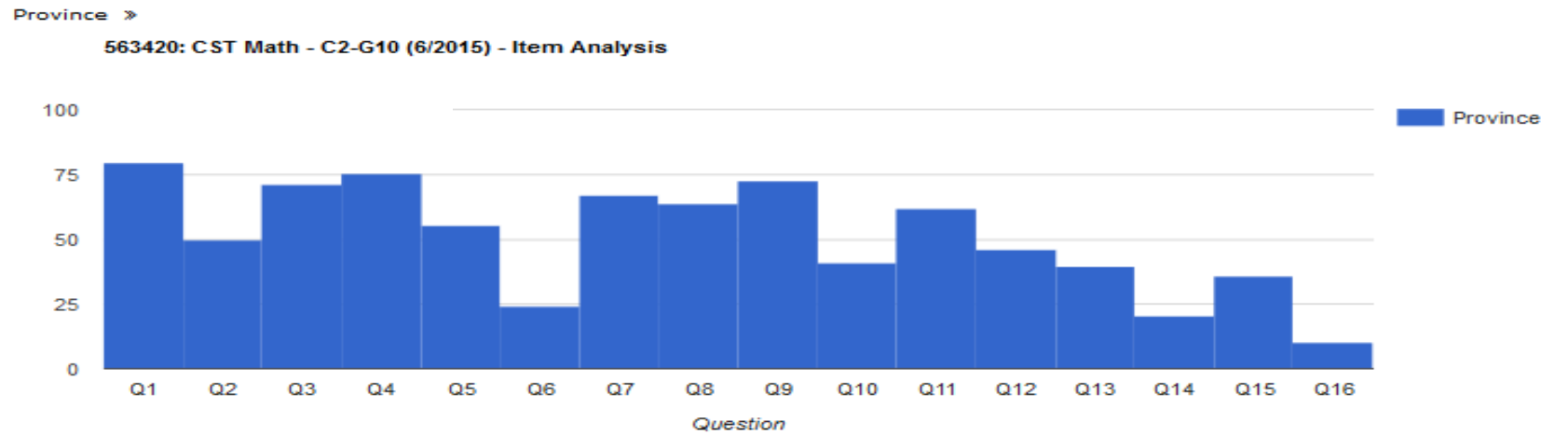
# CS&T MATH (C2)-SUCCESS RATE/AVERAGE MARK- SECTION A, B & C (563420)

Which section(s) of the exam is/are the overall performance of the Anglophone sector an area of concern/focus ?



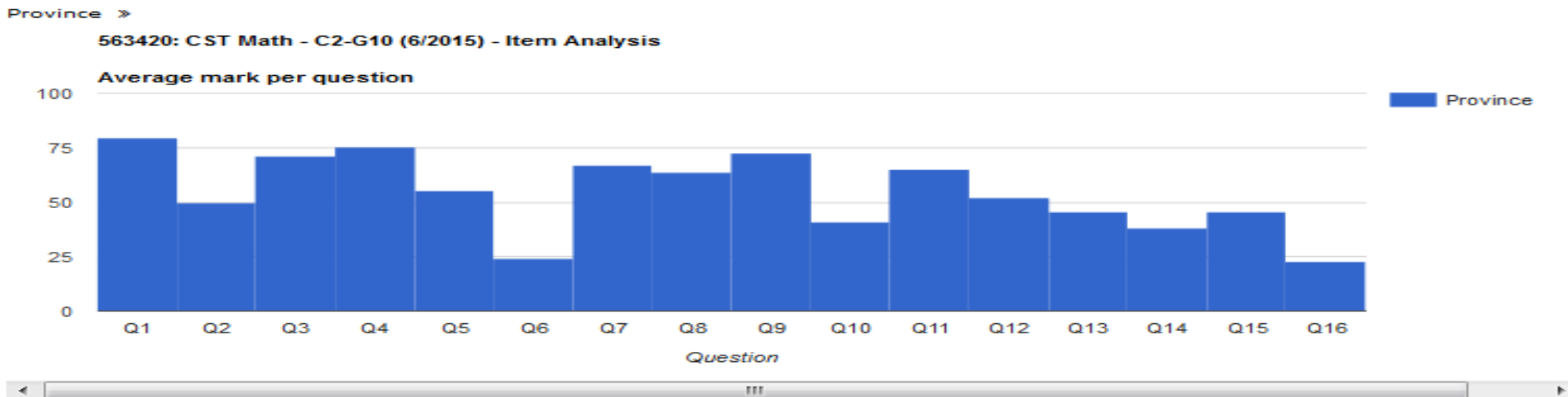
# CS&T MATH (C2)-SUCCESS RATE- QUESTIONS (1-16) (563420)

Which question(s)  
is/are the overall  
performance of the  
Anglophone sector  
an area of  
concern/focus ?



Question	Number of Students	Province
Q1	2718	79.7
Q2	2716	49.7
Q3	2717	71.2
Q4	2716	75.2
Q5	2712	55.2
Q6	2684	24
Q7	1203	67
Q8	1203	63.9
Q9	1203	72.7
Q10	1203	41
Q11	3339	62
Q12	3338	45.9
Q13	3339	39.6
Q14	3322	20.6
Q15	3339	35.9
Q16	3337	10.2

# CS&T MATH (C2)-AVERAGE MARK PER QUESTION- (1-16) (563420)



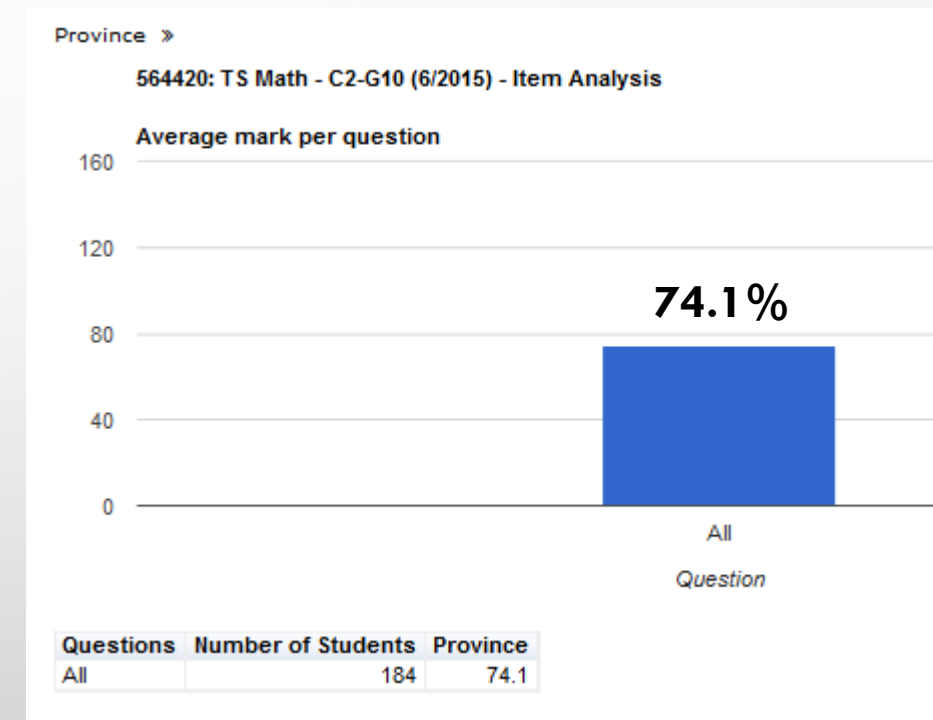
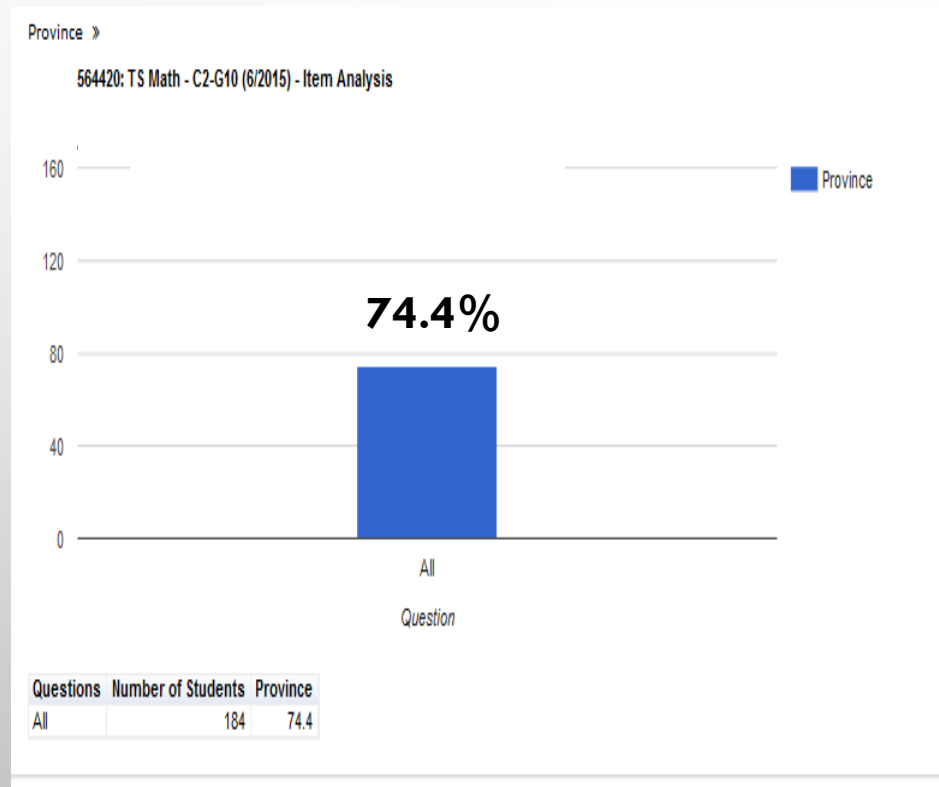
Question	Number of Students	Province
Q1	2718	79.7
Q2	2716	49.7
Q3	2717	71.2
Q4	2716	75.2
Q5	2712	55.2
Q6	2684	24
Q7	1203	67
Q8	1203	63.9
Q9	1203	72.7
Q10	1203	41
Q11	3339	65.3
Q12	3338	52.1
Q13	3339	45.7
Q14	3322	38.1
Q15	3339	45.5
Q16	3337	23

# CST MATH (C2) – LINK TO CONTENT

- QUESTION WITH LOWEST SUCCESS RATE – Q16 “ARCHEOLOGICAL DIG”
  - PART C OF THE EXAM – LOWEST SUCCESS RATE OF THE EXAM
  - ALGEBRA BASED QUESTION – SYSTEM OF EQUATIONS
- QUESTION WITH THE HIGHEST SUCCESS RATE – Q1
  - PART A OF THE EXAM
  - GEOMETRY BASED QUESTION – CONGRUENT TRIANGLES

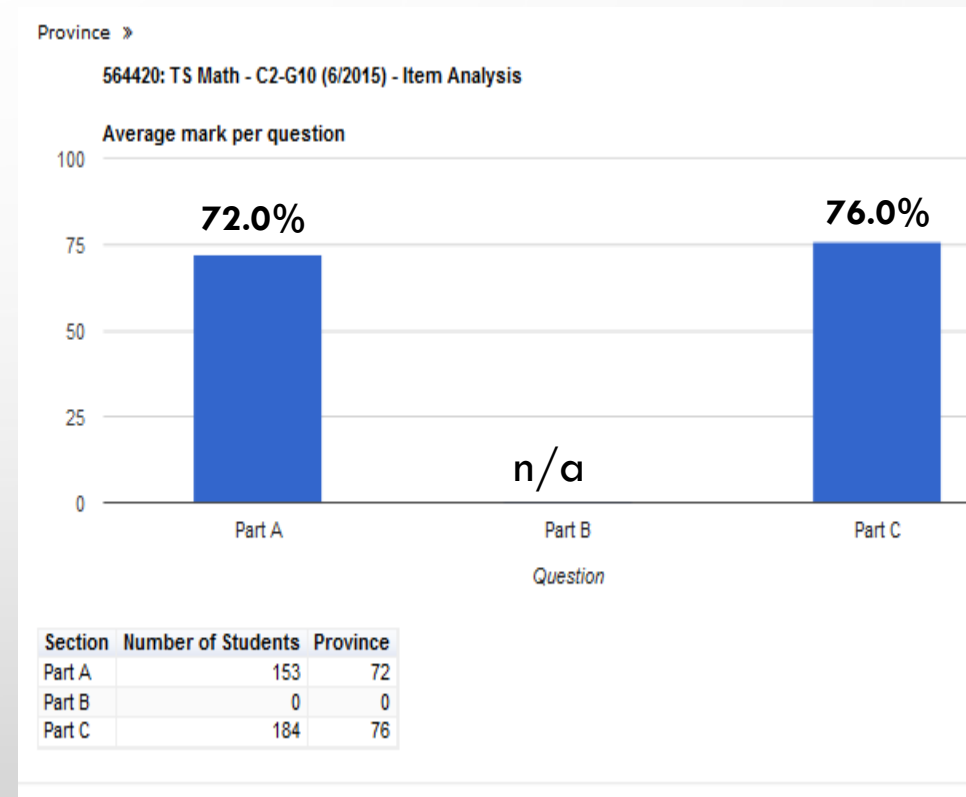
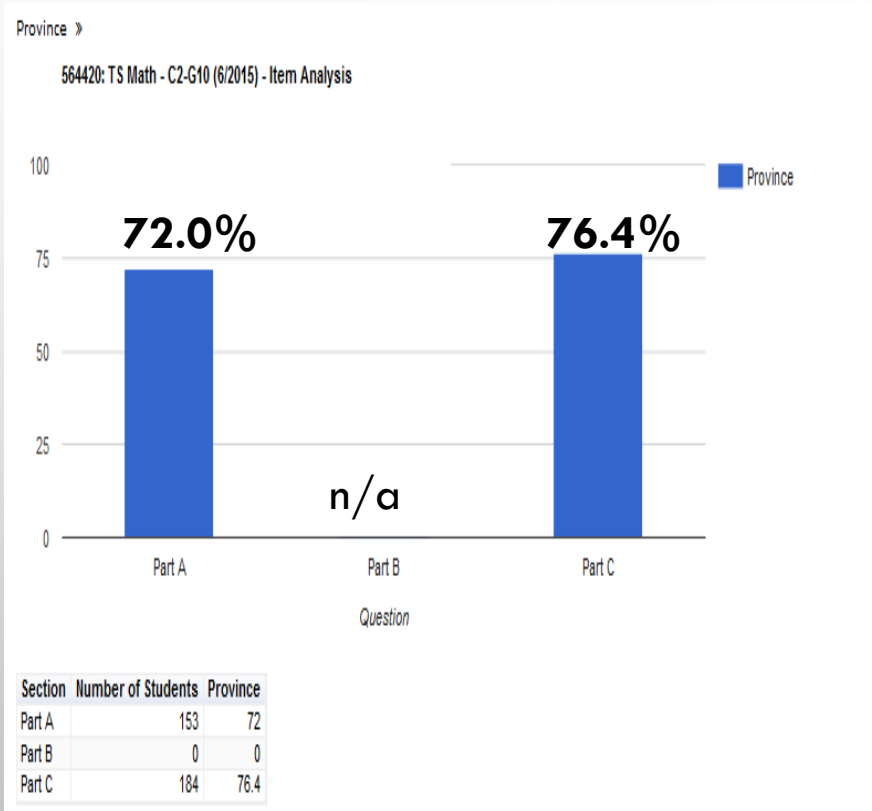
# T & S MATH (C2)-SUCCESS RATE/AVERAGE MARK- GLOBAL OVERVIEW (564420)

How did the Anglophone sector perform overall on this exam ?



# T & S MATH (C2)-SUCCESS RATE/AVERAGE MARK- SECTIONS A, B & C (564420)

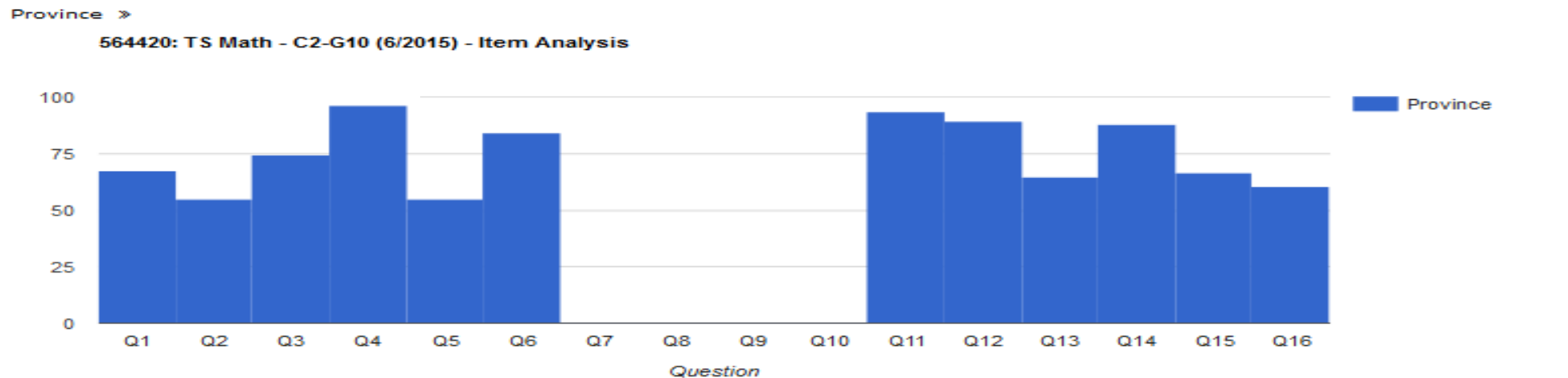
Which section(s) of the exam is/are the overall performance of the Anglophone sector an area of concern/focus ?





# T & S MATH (C2)-SUCCESS RATE QUESTIONS (1-16) (564420)

Which question(s)  
is/are the overall  
performance of the  
Anglophone sector  
an area of  
concern/focus ?



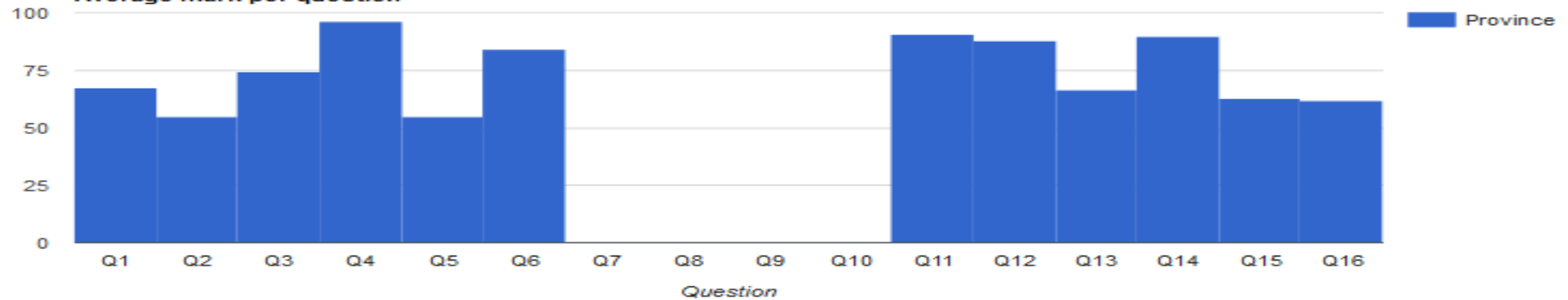
Question	Number of Students	Province
Q1	153	67.3
Q2	153	54.9
Q3	153	74.5
Q4	153	96.1
Q5	153	54.9
Q6	153	84.3
Q7	0	0
Q8	0	0
Q9	0	0
Q10	0	0
Q11	184	93.5
Q12	184	89.1
Q13	184	64.7
Q14	131	87.8
Q15	184	66.3
Q16	184	60.3

# T & S MATH (C2)-AVERAGE MARK PER QUESTION (1-16) (564420)

Province >

564420: TS Math - C2-G10 (6/2015) - Item Analysis

Average mark per question



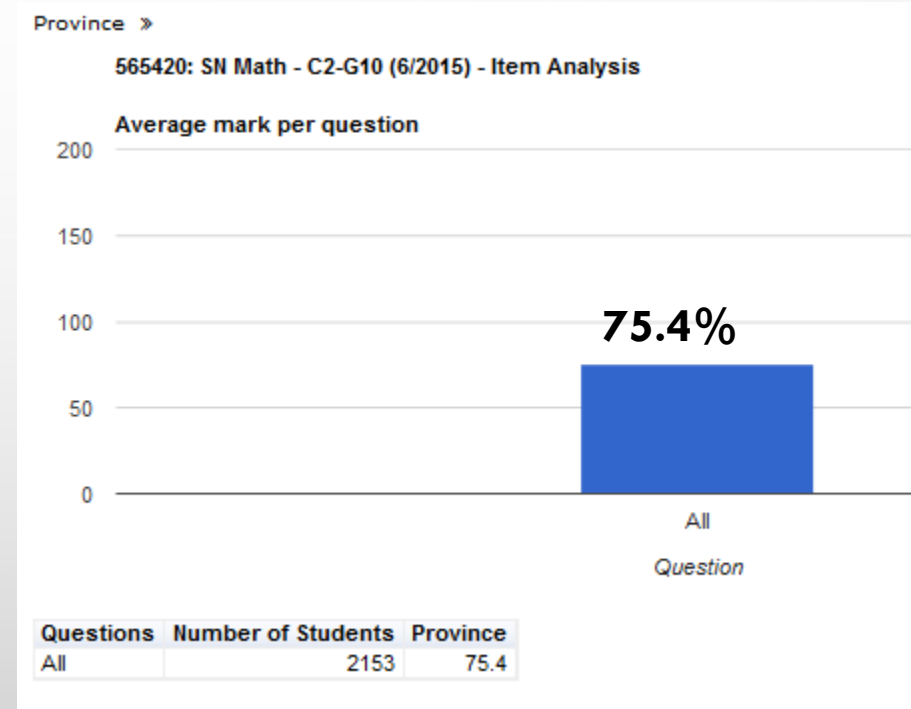
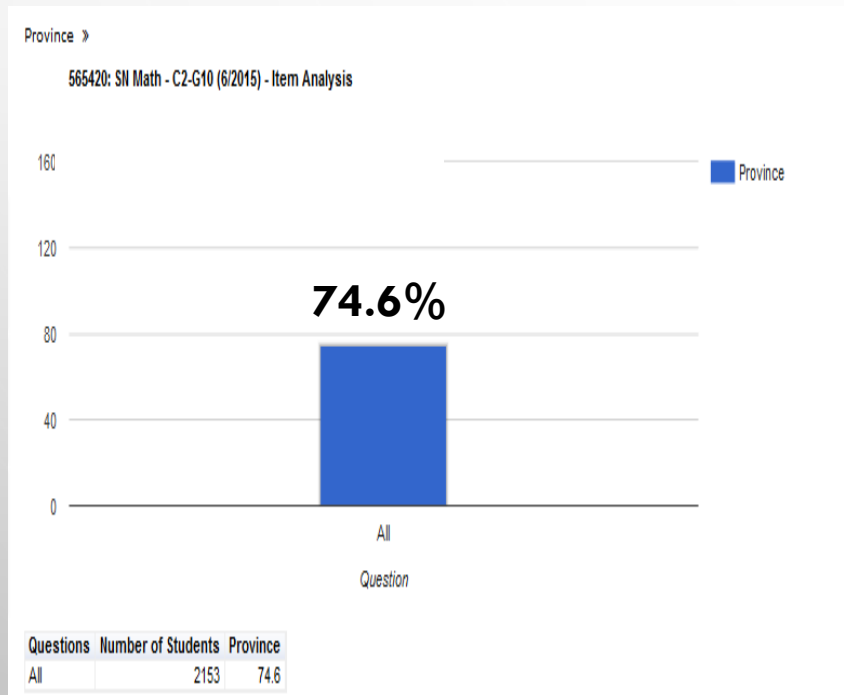
Question	Number of Students	Province
Q1	153	67.3
Q2	153	54.9
Q3	153	74.5
Q4	153	96.1
Q5	153	54.9
Q6	153	84.3
Q7	0	0
Q8	0	0
Q9	0	0
Q10	0	0
Q11	184	90.9
Q12	184	88.1
Q13	184	66.4
Q14	131	89.9
Q15	184	62.7
Q16	184	61.7

# TS MATH (C2) – LINK TO CONTENT

- QUESTION WITH THE LOWEST SUCCESS RATE – Q2 – “GRAPH TO REPRESENT INEQUALITY”
  - PART A OF THE EXAM
  - ALGEBRA BASED QUESTION
  
- QUESTION WITH THE HIGHEST SUCCESS RATE – Q4
  - PART A OF THE EXAM
  - GEOGRAPHY BASED QUESTION – CONGRUENT TRIANGLE

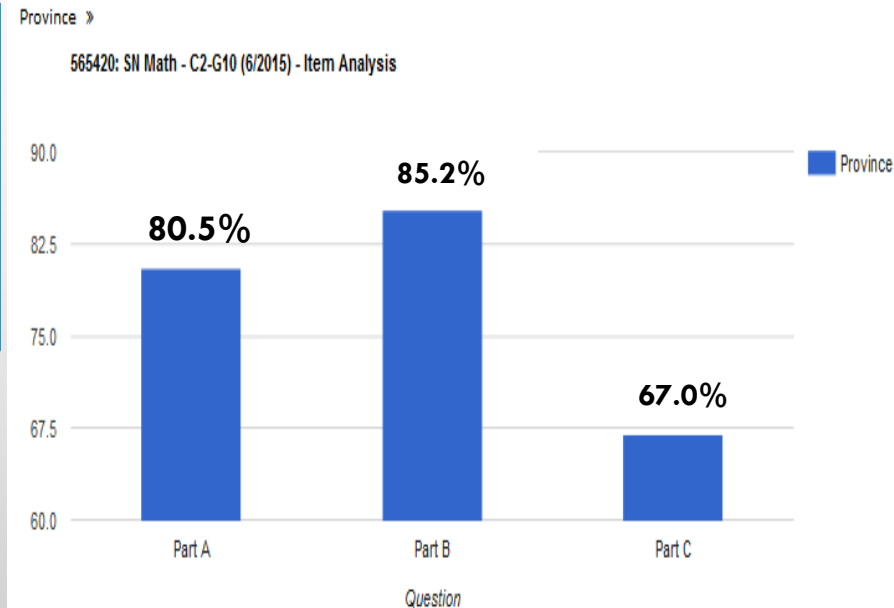
# SN MATH (C2)-SUCCESS RATE/AVERAGE MARK- GLOBAL OVERVIEW (565420)

How did the Anglophone sector perform overall on this exam ?

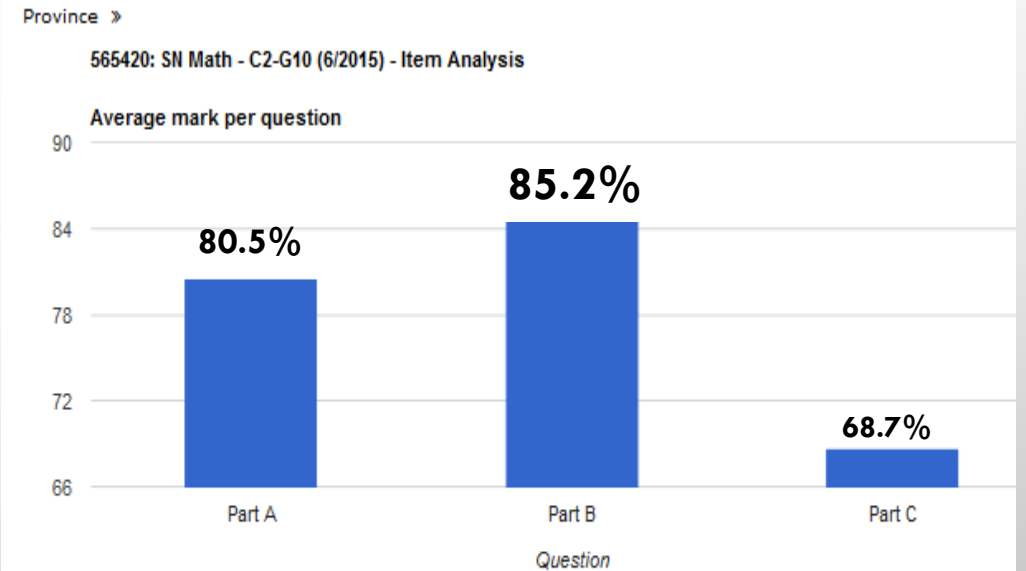


# SN MATH (C2)-SUCCESS RATE/AVERAGE MARK- SECTIONS A, B & C (565420)

Which section(s) of the exam is/are the overall performance of the Anglophone sector an area of concern ?



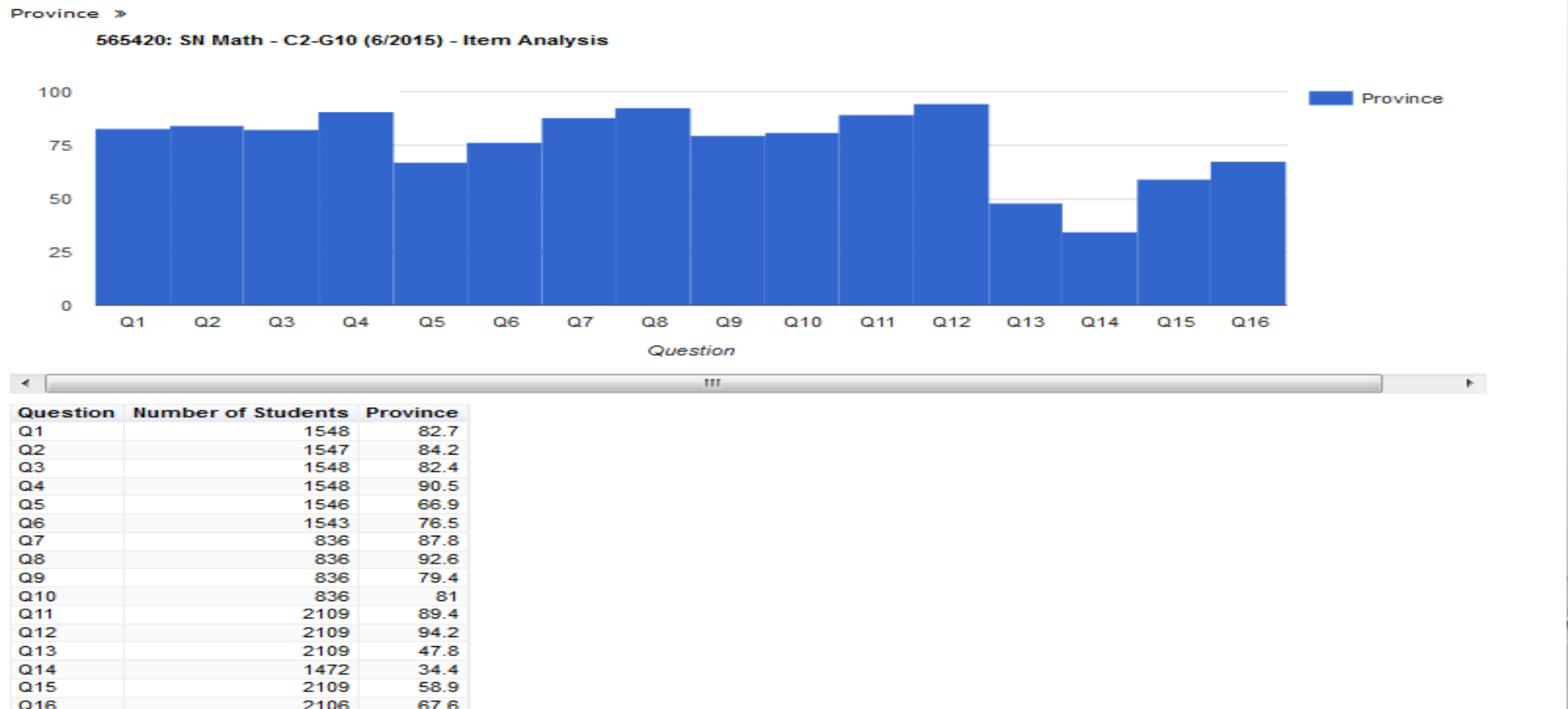
Section	Number of Students	Province
Part A	1548	80.5
Part B	836	85.2
Part C	2109	67



Section	Number of Students	Province
Part A	1548	80.5
Part B	836	85.2
Part C	2109	68.7

# SN MATH (C2)-SUCCESS RATE- QUESTIONS A, B & C (565420)

Which question(s) is/are the overall performance of the Anglophone sector an area of concern/focus ?



# SN MATH (C2)-AVERAGE MARK PER QUESTION- SECTIONS A, B & C (565420)

Province >

565420: SN Math - C2-G10 (6/2015) - Item Analysis

Average mark per question



< ||| >

Question	Number of Students	Province
Q1	1548	82.7
Q2	1547	84.2
Q3	1548	82.4
Q4	1548	90.5
Q5	1546	66.9
Q6	1543	76.5
Q7	836	87.8
Q8	836	92.6
Q9	836	79.4
Q10	836	81
Q11	2109	88.5
Q12	2109	91.5
Q13	2109	56.4
Q14	1472	34.2
Q15	2109	61.8
Q16	2106	69.4

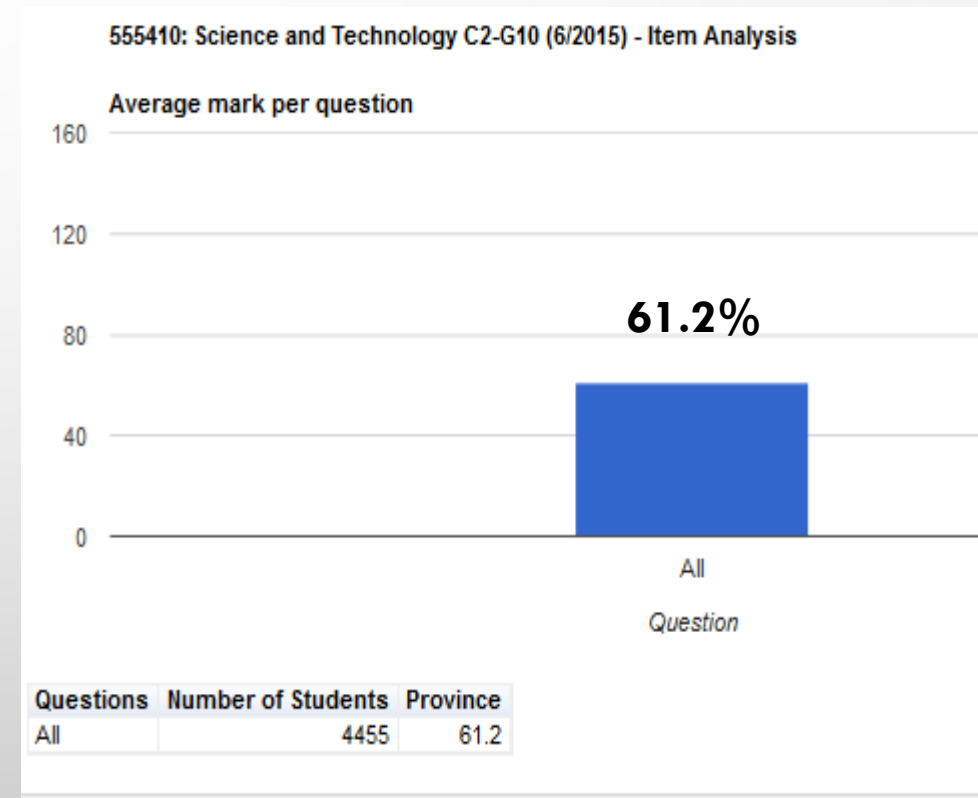
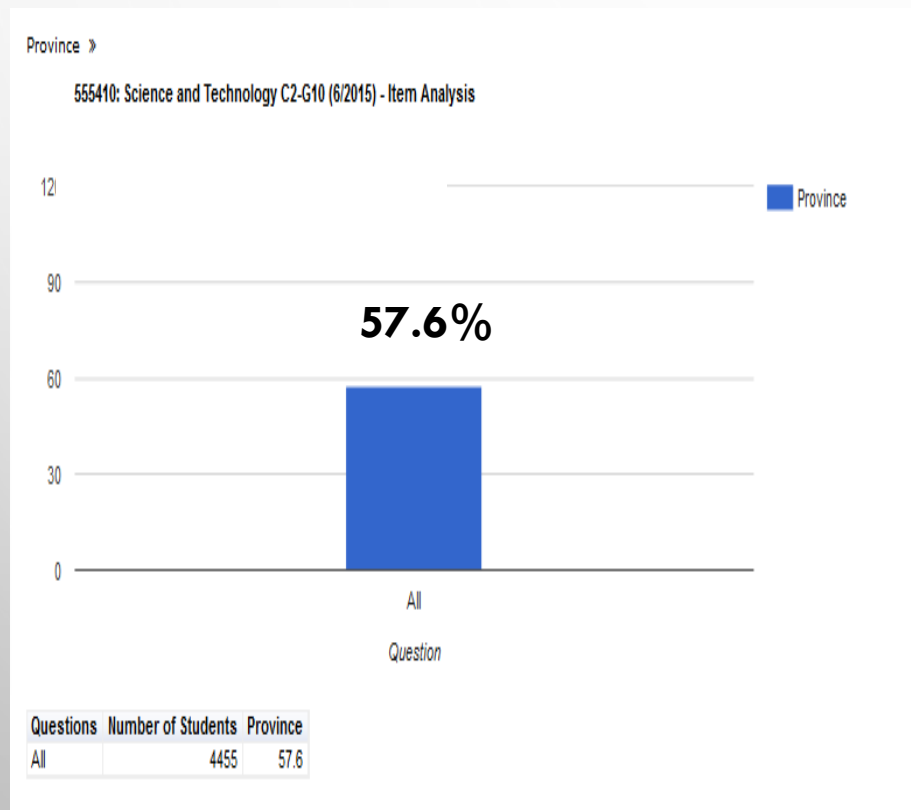
# S MATH (C2) – LINK TO CONTENT

- QUESTION WITH THE LOWEST SUCCESS RATE – Q14 – “Consider triangles on cartesian plane... Show that  $m\overline{ST} = 26\text{cm}$ ”
  - PART C OF THE EXAM
- QUESTION WITH THE HIGHEST SUCCESS RATE – Q12 – “Consider triangles... find the length of the line segment”
  - PART C OF THE EXAM



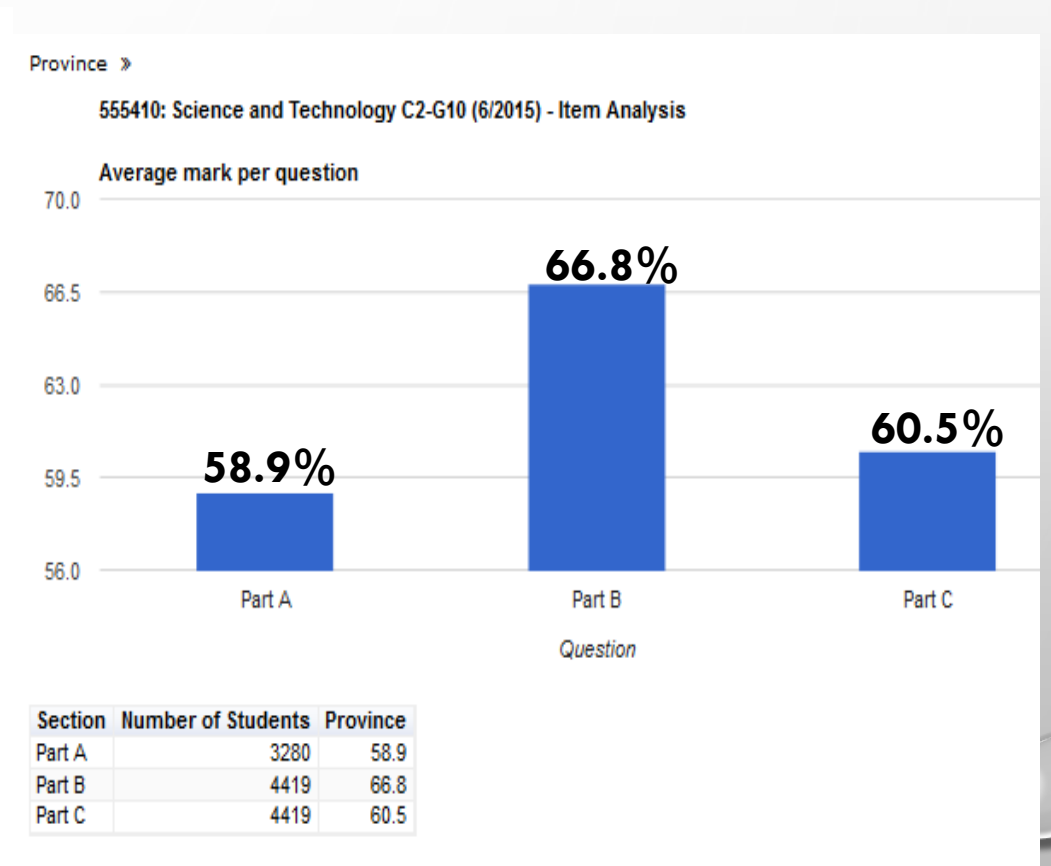
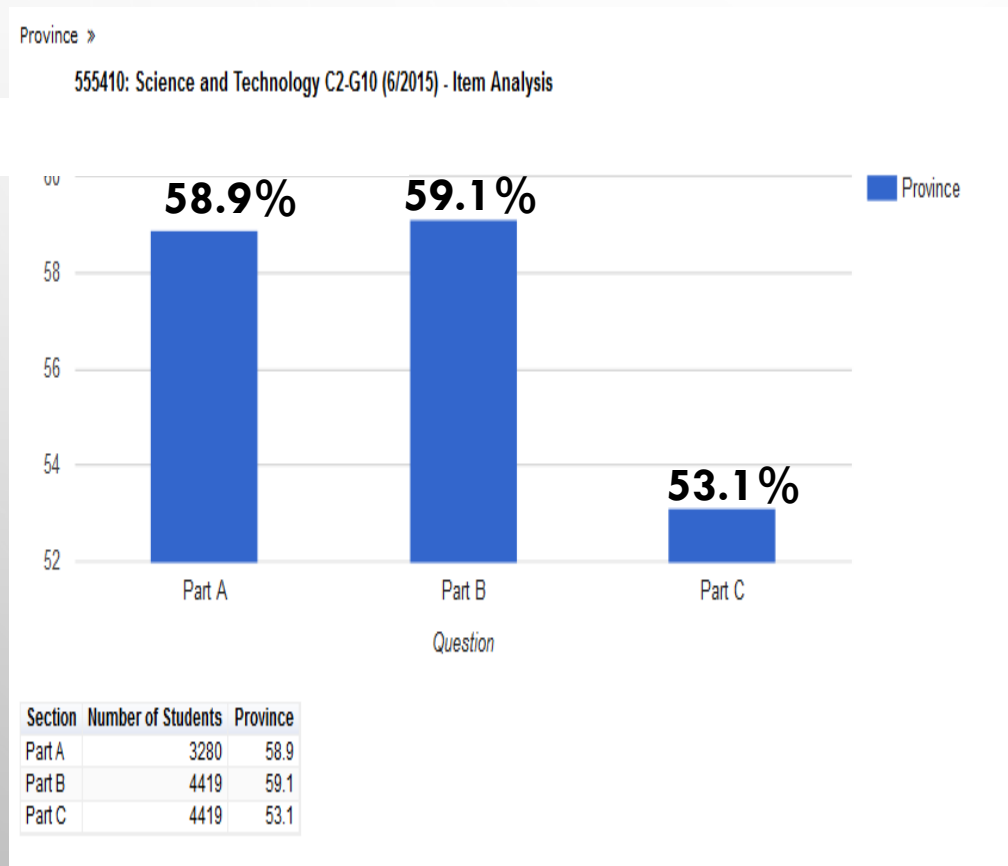
# SCIENCE & TECHNOLOGY-SUCCESS RATE/AVERAGE MARKS-GLOBAL OVERVIEW (555410)

How did the  
Anglophone sector  
perform overall on  
this exam ?



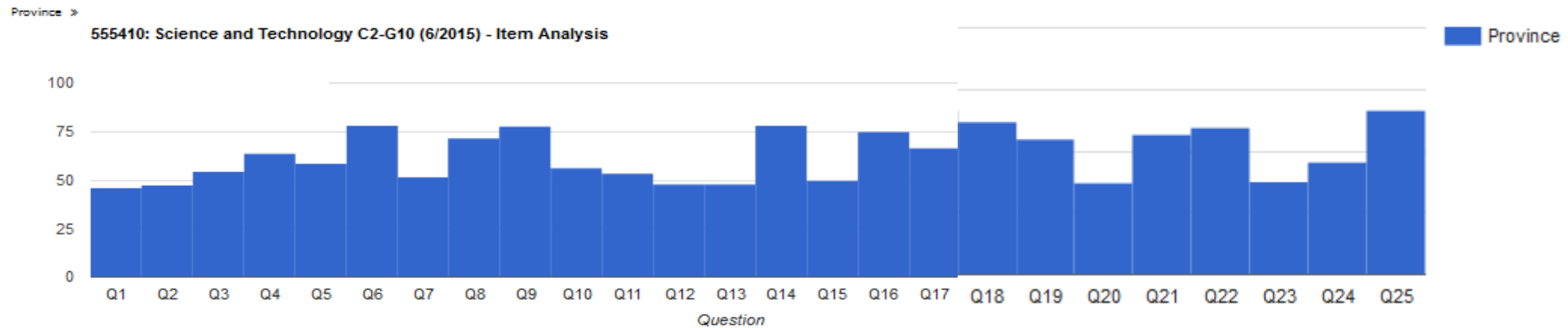
# SCIENCE & TECHNOLOGY-SUCCESS RATE/AVERAGE MARKS-SECTIONS A, B & C (555410)

Which section(s) of the exam is/are the overall performance of the Anglophone sector an area of concern/focus ?



# SCIENCE & TECHNOLOGY-SUCCESS RATE QUESTIONS (1-25) (555410)

Which question(s) is/are the overall performance of the Anglophone sector an area of concern/focus ?

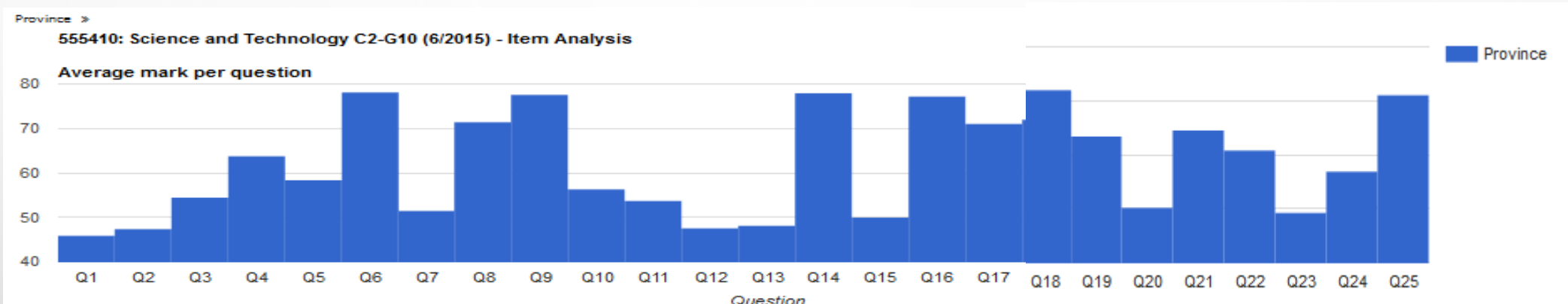


Question	Number of Students	Province
Q1	3278	46
Q2	3270	47.5
Q3	3277	54.6
Q4	3277	63.9
Q5	3274	58.4
Q6	3277	78.2
Q7	3272	51.5
Q8	3272	71.5
Q9	3279	77.6
Q10	3279	56.3
Q11	3275	53.7
Q12	3273	47.7
Q13	3277	48.1
Q14	3266	78
Q15	3258	50
Q16	4418	75.1
Q17	4419	66.6
Q18	4419	61.9
Q19	4419	54.9
Q20	4417	37.1
Q21	4419	56.6
Q22	4418	59.4
Q23	4419	37.7
Q24	4418	45.4
Q25	4417	66.7

# SCIENCE & TECH (555410) (C1)– LINK TO CONTENT

- QUESTION WITH THE LOWEST SUCCESS RATE – Q20 – “Check motion transmission system which will carry the largest load over 5m”
  - PART B OF THE EXAM
- QUESTION WITH THE HIGHEST SUCCESS RATE – Q6 – “Compasses placed at end of two magnets – force acting on magnet – Select correct statement”
  - PART A OF THE EXAM

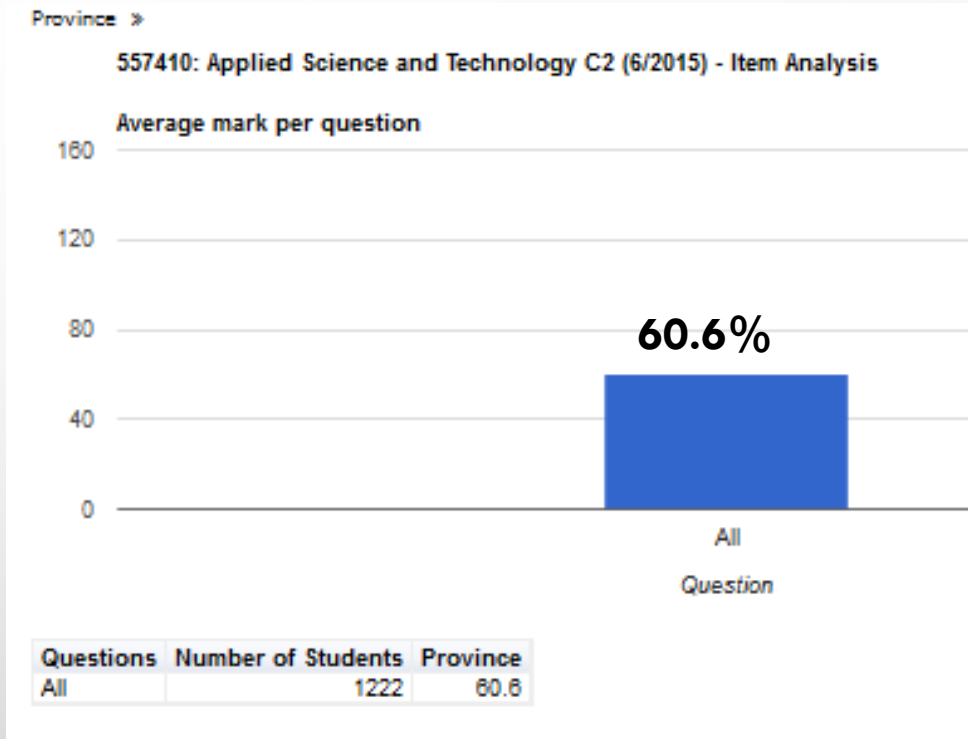
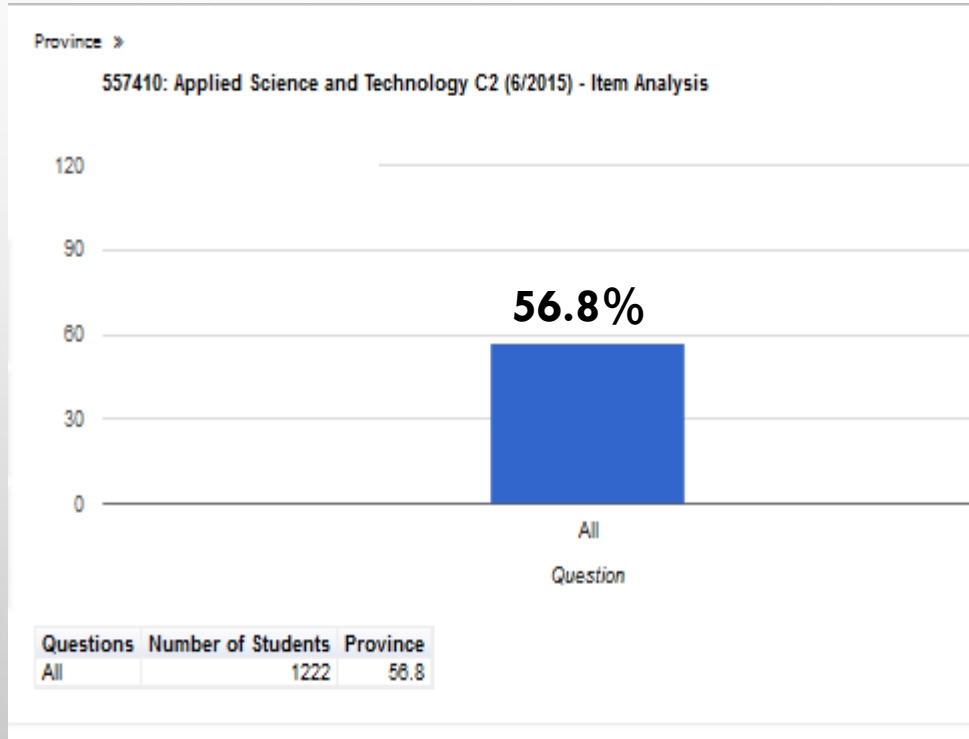
# SCIENCE & TECHNOLOGY-AVERAGE MARK PER QUESTION (1-25) (555410)



Question	Number of Students	Province
Q1	3278	46
Q2	3270	47.5
Q3	3277	54.6
Q4	3277	63.9
Q5	3274	58.4
Q6	3277	78.2
Q7	3272	51.5
Q8	3272	71.5
Q9	3279	77.6
Q10	3279	56.3
Q11	3275	53.7
Q12	3273	47.7
Q13	3277	48.1
Q14	3266	78
Q15	3258	50
Q16	4418	77.3
Q17	4419	71.1
Q18	4419	72
Q19	4419	63.5
Q20	4417	50.2
Q21	4419	64.5
Q22	4418	60.8
Q23	4419	49.3
Q24	4418	57
Q25	4417	71.1

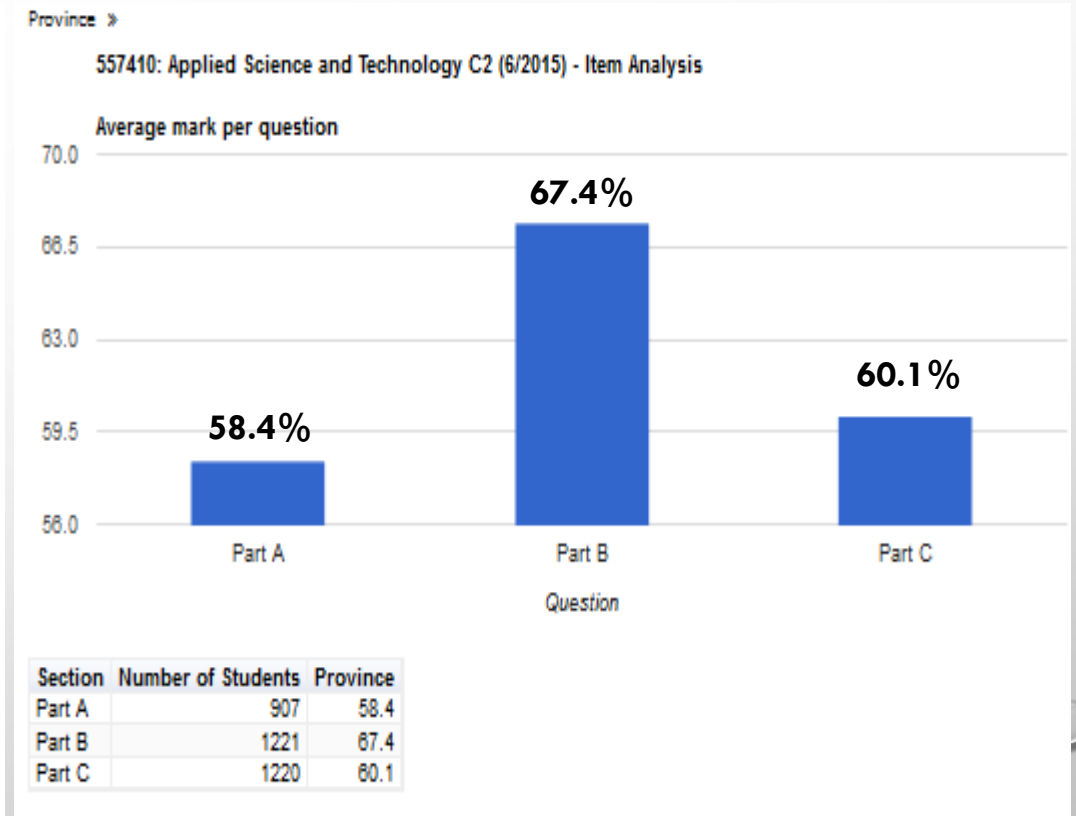
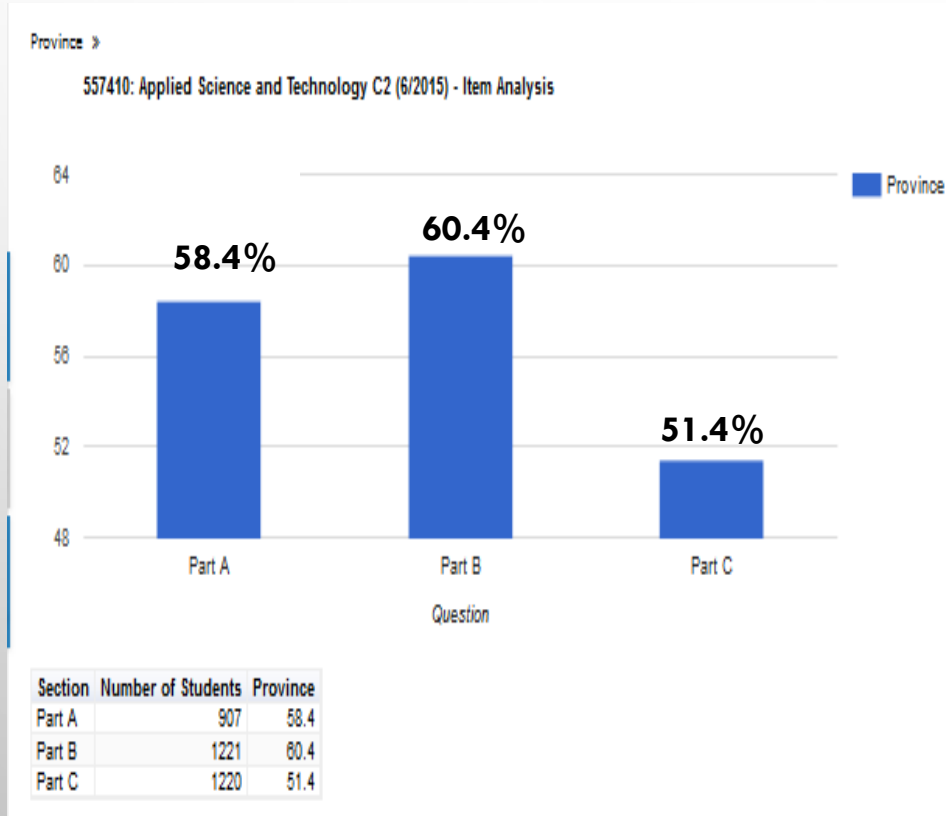
# APPLIED SCIENCE & TECHNOLOGY- SUCCESS RATE/AVERAGE MARK GLOBAL OVERVIEW (557410)

How did the Anglophone sector perform overall on this exam ?



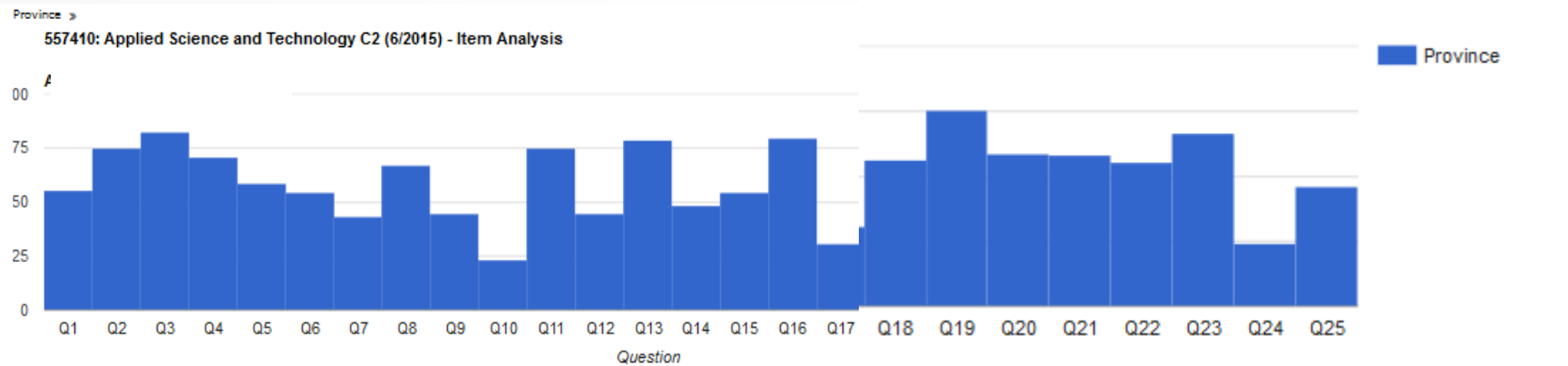
# APPLIED SCIENCE & TECHNOLOGY- SUCCESS RATE/AVERAGE MARK SECTIONS A, B & C (557410)

Which section(s) of the exam is/are the overall performance of the Anglophone sector an area of concern/focus ?



# APPLIED SCIENCE & TECHNOLOGY- SUCCESS RATE QUESTIONS (1-25) (557410)

Which question(s) is/are the overall performance of the Anglophone sector an area of concern/focus ?



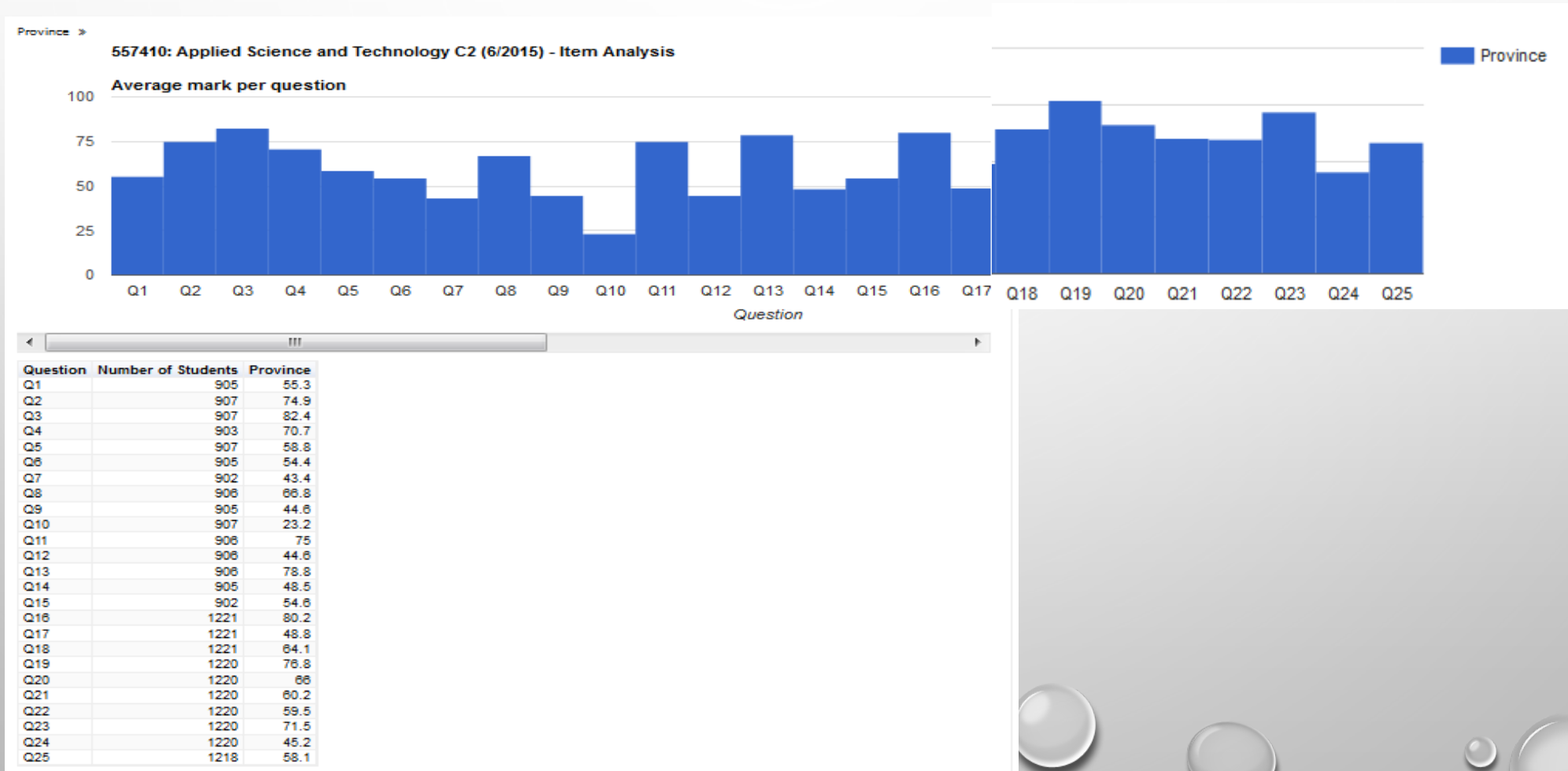
Question	Number of Students	Province
Q1	905	55.3
Q2	907	74.9
Q3	907	82.4
Q4	903	70.7
Q5	907	58.8
Q6	905	54.4
Q7	902	43.4
Q8	906	66.8
Q9	905	44.6
Q10	907	23.2
Q11	906	75
Q12	906	44.6
Q13	906	78.8
Q14	905	48.5
Q15	902	54.6
Q16	1197	79.5
Q17	1197	30.5
Q18	1197	56.1
Q19	1196	75.5
Q20	1196	58.6
Q21	1196	58.2
Q22	1196	55.5
Q23	1196	66.3
Q24	1196	24
Q25	1194	45.9



# APPLIED SCIENCE & TECH (557410) (C1)– LINK TO CONTENT

- QUESTION WITH THE LOWEST SUCCESS RATE – Q10 – “Make components of the ski rack – Order of steps” – Multiple choice
  - PART A OF THE EXAM
- QUESTION WITH THE HIGHEST SUCCESS RATE – Q3 – “Two actions to bring about or speed up combustion” – Multiple choice
  - PART A OF THE EXAM

# APPLIED SCIENCE & TECHNOLOGY- AVERAGE MARK PER QUESTION (1-25) (557410)



# HOMEWORK

# THANK YOU

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