

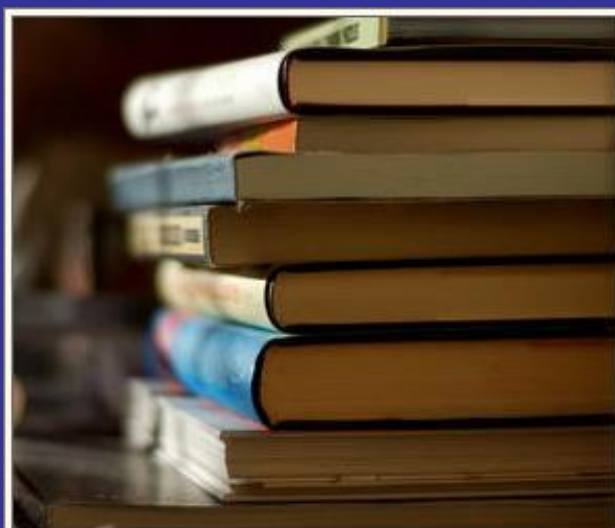
**MATRICULATION AND SECONDARY
EDUCATION CERTIFICATE
EXAMINATIONS BOARD**

NEWSLETTER

No. 56

JANUARY 2016

MATSEC SUPPORT UNIT



**Matriculation
and
Secondary Education Certificate
Examinations Board**

Newsletter Number 56

January 2016

**MATSEC SUPPORT UNIT
UNIVERSITY OF MALTA
MALTA**

JANUARY 2016

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THE MATSEC BOARD ACADEMIC YEAR 2014-2015

Chairman.....	Prof Frank Ventura
Registrar	Ms Veronica Grech
Senate Representative	Prof Sandro Caruana
Senate Representative	Dr Odette Vassallo
Senate Representative	Prof Alfred Vella
Ministry of Education Representative.....	Mr Ian Mifsud
Ministry of Education Representative.....	Mr Gaetano Bugeja
Church Schools Association Representative	Mr Norbert Zahra
Independent Schools Association Representative	Mr Alfred Sant Fournier
ITS Representative	Mr Pierre Fenech
MCAST Representative	Mr Stephen Cachia
MCAST Representative	Mr Vincent Maione
Director MATSEC Support Unit.....	Mr Dario Pirota
<i>Observers:</i>	
MATSEC Support Unit Principal Subject Area Officers	
Examinations Department Representative	
Junior College Principal	
MUT Representative	

MATTERS DISCUSSED BY THE MATSEC BOARD DURING THE ACADEMIC YEAR 2014-2015

The following were the main matters discussed:

1. Approval of Examiners for SEC, AM and IM Examinations in 2015
2. Outstanding issues regarding the regulations for the Matriculation Certificate Examination
3. Assessment Procedures for Vocational Subjects
4. Review of Advanced and Intermediate Syllabi
5. External Verification and External Verifiers for SEC (Vocational Subjects)
6. Review of Syllabi and Approval of Syllabi: AM Italian, IM and AM Computing, SEC Religious Knowledge
7. Subject Proficiency Assessment
8. Amendments to the SEC Regulations 2015
9. Amendments to the conduct of the SEC and Matriculation Examinations Regulations 2017
10. Approval of Revisers for SEC, AM, and IM Examinations in 2015
11. Review of Syllabi and Approval of Syllabi: IM and AM Marketing 2017
12. Request for the introduction of new subjects: SEC Ethics, AM Theatre and Performance, IM/AM Design & Technology
13. Progress Report on May 2015 session of Examinations
14. Publication of Moderation Reports
15. Syllabus Panels for SEC Ethics, Agribusiness, Engineering Technology, Hospitality, Health & Social Care, Information Technology
16. Request for the Introduction of AM Theatre & Performance
17. MATSEC and the Future of Post-Secondary Education in Malta
18. Approval of Syllabi: SEC European Studies, SEC Accounting; AM and IM Sociology
19. Request for the introduction of SEC Media Literacy Education
20. Regulations for the award of Matriculation Certificate
21. Approval of Syllabi: SEC Ethics, Agribusiness, Engineering Technology, Hospitality, Health & Social Care, Information Technology
22. Report on the implementation of SEC (Vocational) Subjects



MATSEC BOARD ACTIVITIES

Training Seminars for Paper Setters' and Marking Panels

Training seminars on marking titled 'Marking: Issues and Procedures' were held on the 11th December, 2014 and the 6th January, 2015.

Training seminars of paper setting titled 'Paper Setting' were held on the 9th December, 2015 and the 15th December, 2015.

PUBLICATIONS

The following publications were issued on-line during the academic year 2014-2015:

MATSEC Support Unit (2015). *SEC Examinations 2014 Statistical Report*.

<http://www.um.edu.mt/matsec/reports/statisticalreport>.

MATSEC Support Unit (2015). *Newsletter No. 55*. <http://www.um.edu.mt/matsec/reports/newsletter>.

MATSEC Support Unit (2015). *Matriculation Examinations 2014 Statistical Report*.

[www.um.edu.mt/matsec/statistical report](http://www.um.edu.mt/matsec/statisticalreport). <http://www.um.edu.mt/matsec/reports/statisticalreport>

MATSEC Support Unit (2015). *Marking: Issues and Procedures*.

[http://www.um.edu.mt/data/assets/pdf_file/0019/240832/Marking - Issues and Procedures.pdf](http://www.um.edu.mt/data/assets/pdf_file/0019/240832/Marking_-_Issues_and_Procedures.pdf)

MATSEC Support Unit (2015). *Paper Setting: Procedures and Good Practices*.

http://www.um.edu.mt/data/assets/pdf_file/0008/260549/Paper_Setting_Procedures_A5.pdf

MATSEC Support Unit (2015). *Vocational Subjects at Secondary Education Certificate (SEC) Level: Introduction, Implementation and Results*.

http://www.um.edu.mt/data/assets/pdf_file/0020/271271/VocationalSubjects.pdf



THE MATSEC SUPPORT UNIT

Chairman MATSEC Board.....	Prof Frank Ventura
Director.....	Mr Dario Pirotta
Principal Subject Area Officer (Science Subjects).....	Ms Analise Borg
Principal Area Officer (Access Arrangements).....	Mr Edward Mazzacano Damato
Principal Subject Area Officer (Vocational Subjects).....	Mr Malcolm Micallef
Principal Subject Area Officer (Arts & Languages).....	Ms Carole Mizzi
Principal Subject Area Officer (Humanistic & Commercial Subjects)	Mr Sean Pollacco
Principal Assessment Research & Development Officer.....	Mr Gilbert Zahra
Administrative Officer	Ms Margaret Borg
Administrative Assistant.....	Ms Carmen Bezzina
Administrative Assistant.....	Ms Anna Carabott
Administrative Assistant.....	Ms Bernice Cutajar
Administrative Assistant	Ms Ramona Darmanin
Administrative Assistant.....	Mr Norman Deguara
Administrative Assistant	Mr Martin Micallef
I.T. Officer III.....	Mr Leander Borg
Graduate Trainee.....	Mr Gianluca Scicluna
Clerk.....	Ms Claire Debono
Clerk.....	Mr Christian Attard
Clerk.....	Ms Leanne Said
Senior Beadle.....	Mr Adrian Farrugia
Domestic Staff.....	Ms Mary Grace Cassar
Domestic Staff.....	Ms Sawsen Felice

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E-mail Address: matsec@um.edu.mt

Website: www.um.edu.mt/matsec/

Telephone Numbers: 23402815, 23402816

The MATSEC Support Unit acknowledges the valuable cooperation of the staff of the Examinations Department, Floriana and the Examinations Centre, Victoria, Gozo. They are responsible for the registration of candidates, allocation of examination centres and invigilation of MATSEC Examinations.

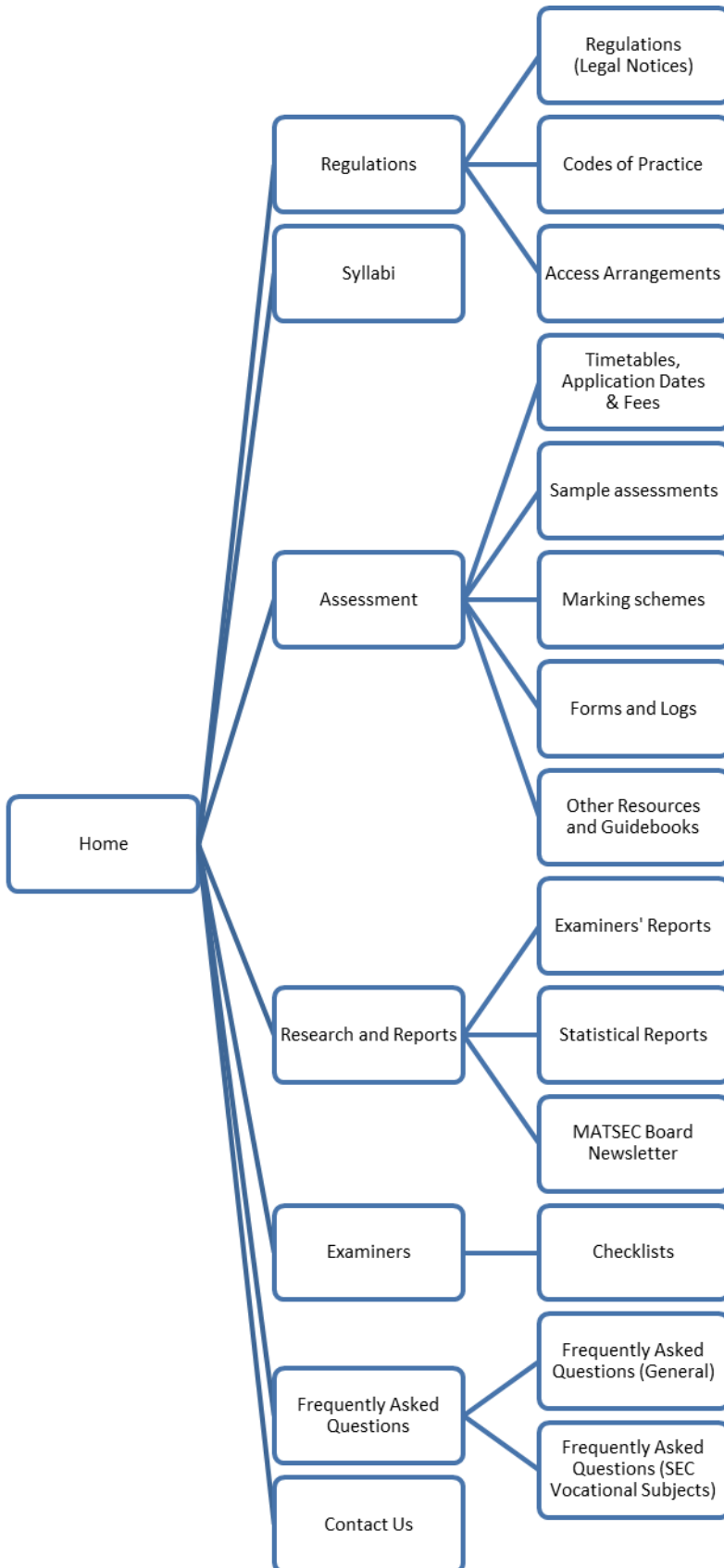
Newsletter Editors: Prof. Frank J Ventura, Mr Dario Pirotta, Mr Gilbert J. Zahra

Compilation and Formatting: Ms Ramona Darmanin



MATSEC WEBSITE

The website of the MATSEC Examinations Board can be accessed through the University of Malta homepage (www.um.edu.mt) or directly with the following address www.um.edu.mt/matsec/. This year, the MATSEC website has undergone a number of changes. The general structure has been changed as shown in the diagram below.



The homepage has also been upgraded to include four direct links for users to quickly access the webpages (i) Timetables and Applications, (ii) Examiner's Reports, (iii) Access Arrangements and (iv) Download Exam Papers. The latter is a new part of the MATSEC website, along with other parts such as the Frequently Asked Questions page.

The website contains the useful information outlined hereunder.

- **HOME**
A Brief History of MATSEC examinations
Notices

- **REGULATIONS**
 - *Regulations (Legal Notices)*
Statute and Conduct
Secondary Education Certificate (SEC)
Matriculation Certificate

 - *Access Arrangements*
Guidelines to MATSEC Examinations Access Arrangements 2015
Form A General Application Form for EAAs (to be filled by schools or private candidates)
Form B Application for Candidates with SpLD and/or AD(H)D
Form C Application for Candidates with ASC
Form D Application for Candidates who are Hearing Impaired
Form E Application for Candidates with DCD/Dyspraxia

- **SYLLABI**
Secondary Education Certificate syllabi 2011-2018
Advanced Matriculation level syllabi 2011-2018
Intermediate Matriculation level syllabi 2011-2018

- **ASSESSMENT**
 - *Time Tables, Application Dates and Fees*
May Examination Session Timetable
September Examination Session Timetable
Coursework Interviews Page
Examination Fees

 - *Sample Assessments*
Advanced Art Specimen Paper for 2014
Advanced Biology Paper 2 Specimen Paper for 2011-13
Advanced Biology Paper 3 and 4 Specimen Paper for 2008-2010
Advanced French Specimen Paper for 2017
Advanced Geography Paper 1 Specimen Paper for 2008
Advanced German Paper 1 Specimen Paper for 2012
Advanced Maltese Paper 1, 2 and 3 Specimen Paper for 2012-14
Advanced Philosophy Paper 1 and 2 Specimen Paper for 2012
Advanced Philosophy Paper 1 and 2 Specimen Paper for 2016
Advanced Religion Paper 2 Specimen Paper for 2012
Advanced Spanish Specimen Paper for 2014



Intermediate Art Specimen Paper for 2014
Intermediate Classical Studies Specimen Paper for 2013
Intermediate Economics Specimen Paper for 2015
Intermediate German Specimen Paper for 2012
Intermediate Italian Specimen Paper for 2016
Intermediate Maltese Specimen Paper for 2012-2014
Intermediate Philosophy Specimen Paper for 2016
Intermediate Physical Education Specimen Paper and video clip for 2014
Intermediate Psychology Specimen Paper for 2013
Intermediate Religious Knowledge Specimen Paper for 2012
Intermediate Spanish Specimen Paper for 2015
Systems of Knowledge Specimen Paper for 2008
Intermediate Theatre and Performance Specimen Paper for 2013

SEC Agribusiness Unit 1 Specimen Paper for 2015
SEC Engineering Technology Unit 1 Specimen Paper for 2015
SEC Health and Social Care Unit 1 and Unit 2 Specimen Paper for 2015
SEC Hospitality Unit 1 Specimen Paper for 2015
SEC Information Technology Unit 1 Specimen Paper for 2015

SEC Arabic Listening Comprehension Audio Sample
SEC German Listening Comprehension Audio and Text Sample
SEC Spanish Listening Comprehension Audio Sample

SEC Economics Paper 1 Specimen Paper for 2010
SEC English Language Exemplar Paper for 2011
SEC English Literature Paper 1, 2A, 2B Specimen Papers for 2013
SEC Environmental Studies Paper 1 Specimen Paper for 2011
SEC Geography Paper 1, 2A and 2B Specimen Papers for 2011
SEC History Paper 1, 2A and 2B Specimen Papers for 2009
SEC Maltese Paper 1, 2A and 2B Specimen Papers for 2014
SEC Music Paper 1, 2A and 2B Specimen Papers for 2014
SEC Physics Paper 1, 2A and 2B Specimen Papers for 2012
SEC Religion Paper 1, 2A and 2B Specimen Papers for 2011

○ *Marking Schemes*

A sample of marking schemes of some of the subjects at Advanced, Intermediate and SEC Examinations held in 2006, 2009, 2010, 2011, 2012, 2013 and 2015

○ *Forms and Logbooks*

Coursework and Project Authentication Form
Waiving of Examination Fees Form
Request to sit for examinations abroad Form
Information on Special Access Arrangements
IM Systems of Knowledge Project Booklet
IM Theatre & Performance - Solo Presentation Logbook
IM Theatre & Performance - Devised Collective Presentation Logbook



- *Other Resources and Guidebooks*
 - Examinations: The Official Student Guide (MATSEC) in Maltese and English
 - Examiners' Reports
 - AM Art Thematic Project Work September 2015
 - IM Art Thematic Project Work September 2015
 - Guidelines for IM PE Rules Techniques & Tactics
 - IM P.E. Exam Section A: 2015 - Notice
 - IM P.E. Exam Section A: 2016 - Notice
 - IM P.E. Exam Section A: 2017 - Notice
 - SEC P.E. Activities 2015-18
 - SEC Design and Technology Situations 2016
 - SEC Environmental Studies School Based Assessment Marking Scheme
 - SEC Environmental Studies School Based Assessment 2015 & 2016 - Notice
 - SEC Environmental Studies School Based Assessment 2017 & 2018 - Titles
 - SEC Computing 2013 Resources
 - IM Physics 2013 Data & Formulae Booklet
 - AM Physics 2013 Data & Formulae Booklet
 - Mathematical Formulae Booklet

- **RESEARCH AND REPORTS**
 - *Statistical Reports*
 - SEC Examinations Report 2004-2014
 - Matriculation Certificate Examinations Report 2004-2011, 2013

 - *Examiners' Reports*
 - Secondary Education Certificate Examiners' Reports 2006-2015
 - Advanced Matriculation level Examiners' Reports 2006-2015
 - Intermediate Matriculation level Examiners' Reports 2006-2015

 - *Newsletters*
 - Newsletter No. 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56

 - *Research Reports*
 - Vocational Subjects at SEC Level: Introduction, Implementation and Results

- **EXAMINERS**
 - Call for applications for examiners to conduct SEC Oral examinations
 - Glossary of terms
 - Chairperson (Paper Setting Panel) Checklist
 - Paper Reviewer Checklist
 - Marking: Issues and Procedures Handbook
 - Paper Setting: Procedures and Good Practices Handbook
 - Checklists for Coursework Moderation (SEC)
 - Marking Schemes

- **FAQs**
 - Answers to frequently asked questions
 - How to download past papers online



- *FACEBOOK*
The link to the MATSEC facebook page
 - *COPYRIGHT – MATSEC QUESTIONS*
Use of MATSEC Examinations Board questions – Copyright Issues
 - *NEWS ON CAMPUS*
Newsletter of the University of Malta
-



SEC Examinations

The MATSEC Board congratulates the following students for their excellent results:

- **Daniel Formosa** of **Siggiewi** and **Mark Miruzzi** of **Pembroke** from *Savio College, Dingli* who obtained passes in the following 11 subjects at SEC Level with Grade 1: Biology, Chemistry, English Language, English Literature, Environmental Studies, French, Italian, Maltese, Mathematics, Physics and Religious Knowledge.
- **Miguel Castagna** of **Sliema** from *San Andrea, Mselliet* was awarded the Anna Muscat Azzopardi Prize, worth €70.00. This prize is awarded annually to the candidate who obtains the highest number of marks in the Maltese examination at SEC Level.
- **Mark Miruzzi** of **Pembroke** from *Savio College, Dingli* was awarded the Dom Maurus Caruana Prize, worth €47.00. This prize is awarded annually to the candidate who obtains the highest number of marks in the Religious Knowledge examination at SEC Level.

Matriculation Examination

The MATSEC Board congratulates the following candidates for their outstanding achievement in their Advanced and Intermediate Level Examinations in May 2015. They have passed their two Advanced Levels and the four Intermediates with Grade A.

Anna Calleja of Gharghur from *Saint Aloysius College, B’Kara*.

A Level: English, History; Int. Level: Biology, Philosophy, Theatre and Performance, Systems of Knowledge

Sarah Suleiman of Msida from *Saint Aloysius College, B’Kara*.

A Level: Biology, Chemistry; Int. Level: English, Philosophy, Physics, Systems of Knowledge

James Scicluna of St. Julians from *Saint Aloysius College, B’Kara*.

A Level: Biology, Chemistry; Int. Level: English, Philosophy, Physics, Systems of Knowledge

Maria Aquilina of Gudja from *Saint Aloysius College, B’Kara*.

A Level: Biology, Chemistry; Int. Level: English, Pure Mathematics, Sociology, Systems of Knowledge

Elaine Camilleri of Żurrieq from *Saint Aloysius College, B’Kara*.

A Level: Biology, Chemistry; Int. Level: English, Physics, Psychology, Systems of Knowledge

Luke Farrugia of Madliena from *Saint Aloysius College, B’Kara*.

A Level: Physics, Pure Mathematics; Int. Level: Computing, English, Psychology, Systems of Knowledge

Gerard Abela of Mosta from *Saint Aloysius College, B’Kara*.

A Level: Accounting, Economics; Int. Level: English, Information Technology, Pure Mathematics, Systems of Knowledge

Mathias Abela of Żebbuġ from *Saint Aloysius College, B’Kara*.

A Level: Biology, Chemistry; Int. Level: English, Physics, Psychology, Systems of Knowledge

Terence Micallef of Sliema from *De La Salle College, Cottonera*.

A Level: Biology, Chemistry; Int. Level: English, Physics, Religious Knowledge, Systems of Knowledge



MISTOQSIJJIET PARLAMENTARI FIS-SENA 2015

1. PQ 13655 Talbiet għall-ghajjnuna waqt l-Eżamijiet
2. PQ 16892 L-Eżami tal-Matematika fil-Livell Intermedju
3. PQ 17626 Studenti li għamlu l-Eżamijiet



1. *Domanda Parlamentari: 13655, Data: 21/01/2015*

TALBIET GHALL-GHAJNUNA WAQT L-EZAMIJIET

L-ONOR. GEORGE PULLICINO staqsa lill-Ministru tal-Edukazzjoni u x-Xogħol: Jista' l-Ministru jgħid kemm kien hemm kandidati li applikaw għal għajnuna fil-qari (reader) waqt l-eżamijiet tas-SEC kif ukoll tal-MATSEC? Jista' jgħid kemm minn dawn l-istudenti li applikaw għal din l-għajnuna ngħatalhom dan is-sapport? Jista' jgħid x'inhuma l-kriterji li l-Bord tal-Aċċess qed juża biex jingħata dan is-sapport f' dawn l-eżamijiet?

Twegiba

Seduta: 232, Data: 27/01/2015

ONOR. EVARIST BAROLO:

Ngħarraf lill-Onor. Interpellant li l-applikazzjonijiet għall-arrangamenti għall-aċċess għall-eżamijiet tal-MATSEC għadhom qed jiġu pproċessati mill-Access – Disability Support Committee (ADSC). S'issa (21 ta' Jannar 2015) ġew ipproċessati 557 applikazzjoni minn 617. Dawn jinkludu applikazzjonijiet minn kandidati b'dizabilitajiet differenti. Mill-188 kandidat li talab reader u li giet ipproċessata l-applikazzjoni tiegħu, 144 ingħataw reader waqt li 44 ma kinux eligibbli għal dan l-arrangement.

Il-kriterji li jintużaw biex jingħataw l-arrangamenti għall-eżamijiet tal-MATSEC jinstabu ppublikati f' Guidelines to MATSEC Examinations Access Arrangements:
http://www.um.edu.mt/__data/assets/pdf_file/0011/165449/revisedspld.pdf

Dettalji dwar l-arrangamenti għall-kandidati li għandhom diffikultà fil-qari u l-kitba jinstabu f' sezzjoni 8.11. Dawn jinkludu zieda fil-ħin tal-eżami. Ma jingħataw reader għal-livell tal-Matriculation Certificate.

Is-silta dwar l-għoti ta' reader fl-eżamijiet tas-SEC hija din:

8.11.4 Readers

8.11.4.1 A reader reads the examination questions to the candidate. This may involve reading the whole paper to the candidate or the candidate may request only some words to be read.

8.11.4.2 A reader will be allowed in certain non-language subjects where a candidate has a significant impairment. For candidates with SpLD, this is regarded as evidenced when:

(a) The candidate's score on the locally standardised English Reading Comprehension Test is below 11 years

AND

(b) The candidate's score on the NARAI Accuracy scale is below 10 years. The arrangement for a reader will not apply to candidates sitting for SEC language examinations or for any of the examinations at Matriculation Certificate level.



L-EŻAMI TAL-MATEMATIKA FIL-LIVELL INTERMEDJU

L-ONOR. GEORGE PULLICINO staqsa lill-Ministru tal-Edukazzjoni u x-Xogħol: Peress li fi stqarrija mill-Bord tal-Matsec dwar l-eżamijiet tal-Matematika u l-Fizika mahruġa fis-26 ta' Mejju 2015 kien intqal hekk: "Madankollu fil-każ tal-eżami tal-Matematika fil-livell Intermedju l-panel jikkonferma li l-mistoqsija numru 10 tal-eżami, li inzertat l-aħħar mistoqsija, kienet fuq materja li mhix fis-sillabu. Din il-mistoqsija kienet iġġorr sitt marki. Il-Bord tal-Eżamijiet tal-Matsec jiddispjaċieh dwar dan in-nuqqas u ser jiehu l-passi meħtieġa biex il-kandidati ma jkunux żvantaġġjati", jista' l-Ministru jgħid x'passi se jittieħdu biex il-kandidati ma jkunux żvantaġġjati?

Twegiba

Seduta: 276, Data: 15/06/2015

ONOR. EVARIST BAROLO:

Ninsab infurmat li fl-eżami tal-Matematika fil-livell Intermedju qed tingħata konsiderazzjoni speċjali tan-nuqqas li kien hemm f'mistoqsija numru 10 u meta ser jingħataw il-grad skont ir-riżultati tal-marki li jgħibu l-istudenti, il-Bord tal-Matsec ser jassigura li d-distribuzzjoni tal-grad tkun fuq l-istess linji ta' dawn l-aħħar hames snin.

STUDENTI LI GHAMLU L-EŻAMIJET

L-ONOR. GEORGE PULLICINO staqsa lill-Ministru tal-Edukazzjoni u x-Xogħol: Jista' l-Ministru jgħid kemm kien hemm tfal minn skejjel sekondarji li spiċċaw il-Form 5 fis-sena 2014 u 2015, maqsuma fi bniet u f'subien? Kemm minnhom, qagħdu għall-eżami tal-MATSEC maqsuma bniet u subien? Kemm minnhom għabu eżami wiehed, tnejn, tlieta, erbgħa, hamsa jew iktar, maqsuma fi bniet u f'subien?

Twegiba

Seduta: 288, Data: 13/07/2015

ONOR. EVARIST BAROLO:

It-tagħrif mitlub mill-Onor. Interpellant fl-ewwel parti tal-mistoqsija hu kif ġej:

	Studenti bniet li spiċċaw il-Form 5 fis-sena 2014 - 2015	Studenti subien li spiċċaw il-Form 5 fis-sena 2014 - 2015	Total ta' studenti li spiċċaw il-Form 5 fis-sena 2014 - 2015
Skejjel tal-Istat	1361	1269	2630
Skejjel tal-Knisja	690	786	1476
Skejjel Indipendenti	205	264	469

Infurmat ukoll li fis-sena 2014/2015 qagħdu 1978 bniet u 1942 subien għall-Eżamijiet tas-SEC mill-iskejjel sekondarji.

Rigward l-aħħar parti tal-mistoqsija, għalkemm ir-riżultati hargu (illum), l-informazzjoni mitluba għadha mhix disponibbli.

Informazzjoni addizzjonali għall-mistoqsija parlamentari 17626 li twegiba għaliha nghatat fis-seduta tat-Tnejn 13 ta' Lulju 2015

Ministeru għall-Edukazzjoni u x-Xoghol- Skejjel Sekondarji- studenti

In-numru ta' studenti minn skejjel sekondarji li spiċċaw il-*Form 5* fis-sena 2014-2015, maqsuma f'bniet u subien, huwa kif jidher fit-Tabella 1.

Tabella 1. Numru ta' studenti li spiċċaw il-*Form 5* fis-sena 2014-2015

Studenti bniet li spiċċaw il-<i>Form 5</i> fl'2014-2015	Studenti subien li spiċċaw il-<i>Form 5</i> fl'2015-2015	Total ta' studenti li spiċċaw il-<i>Form 5</i> fl'2014-2015
2256	2319	4575

In-numru ta' studenti li spiċċaw il-*Form 5* fl'2014-2015 u li qagħdu għall-eżami tas-SEC f'Mejju 2015, maqsuma f'bniet u subien, huwa kif jidher f'Tabella 2.

Tabella 2. Studenti li spiċċaw il-*Form 5* fl'2014-2015 u li qagħdu għall-eżami tas-SEC f'Mejju 2015

Studenti bniet li spiċċaw il-<i>Form 5</i> fl'2014-2015 u qagħdu għall-eżami tas-SEC	Studenti subien li spiċċaw il-<i>Form 5</i> fl'2015-2015 u qagħdu għall-eżami tas-SEC	Total ta' studenti li spiċċaw il-<i>Form 5</i> fl'2014-2015 u qagħdu għall-eżami tas-SEC
1973	1934	3907

In-numru ta' eżamijiet fil-livell tas-SEC u kemm studenti li spiċċaw il-*Form 5* fl'2014-2015 għaddew minnhom fis-sessjoni tal-eżami f'Mejju 2015, maqsuma fi bniet u subien, huwa kif jidher fit-tabelli li ġejjin. Tabella 3 turi kemm studenti għaddew bi gradi minn 1 sa 7 u tabella 4 turi kemm studenti għaddew bi gradi minn 1 sa 5.

Tabella 3. Numru ta' eżamijiet u kemm studenti li spiċċaw il-*Form 5* fl-2015 għaddew minnhom

Gradi 1-7 (MQF Livell 2 u 3)			
Numru ta' eżamijiet li għaddew minnhom	Subien	Bniet	Totali
14	1	1	2
13	3	0	3
12	33	19	52
11	125	200	325
10	220	407	627
9	297	292	589
8	237	216	453
7	174	170	344
6	166	126	292
5	129	109	238
4	125	99	224
3	112	106	218
2	109	76	185
1	123	85	208
0	80	67	147
Total ta' studenti	1934	1973	3907

Tabella 4. Numru ta' eżamijiet u kemm studenti li spiċċaw il-Form 5 fl-2015 għaddew minnhom

Gradi 1-5 (MQF Livell 3)			
Numru ta' eżamijiet li għaddew minnhom	Subien	Bniet	Totali
14	1	1	2
13	3	0	3
12	32	17	49
11	117	187	304
10	171	347	518
9	235	248	483
8	178	175	353
7	151	110	261
6	125	108	233
5	102	104	206
4	101	87	188
3	109	121	230
2	130	113	243
1	201	163	364
0	278	192	470
Total ta' studenti	1934	1973	3907

DISSERTATIONS AND LONG ESSAYS

The MATSEC system of examinations has been a source of research for dissertations and long essays by University students following courses at different levels. The research completed in 2015 was as follows:

Bondin, Sara (2015), *La réalisation de l'interaction verbale en français par des collégiens et des lycéens Maltais*. Unpublished B.Ed. (Hons.) dissertation, Faculty of Education, University of Malta.

Borg, Audrey (2015), *Teachers' views and practices related to experiments in Physics*. Unpublished B.Ed. (Hons.) dissertation, Faculty of Education, University of Malta.



- » SEC Examinations – May 2015 – Results
- » SEC Examinations – September 2015 – Results
- » SEC Examinations – May and September 2015 – Revision of Papers

SEC Results – May 2015

Subject	Papers I & IIA								Papers I & IIB							Total
	1	2	3	4	5	U	Absent	Register	4	5	6	7	U	Absent	Register	
Accounting	36	92	119	104	69	136	54	610	23	23	24	17	46	45	178	788
Arabic	5	4	9	2	2	5	5	32	2	2	2	2	3	0	11	43
Art	13	52	104	111	68	75	10	433	64	80	37	17	27	16	241	674
Biology	78	134	209	234	134	193	9	991	36	41	76	46	192	17	408	1399
Business Stud.	12	33	38	35	35	38	4	195	29	23	27	13	43	14	149	344
Chemistry	78	126	127	113	80	101	6	631	4	25	5	21	46	3	104	735
Class Cult & Civil	0	0	0	0	1	0	1	2	0	0	0	0	0	0	0	2
Commerce	0	1	1	1	0	0	0	3	1	0	0	0	0	0	1	4
Computer Studies	49	132	175	139	65	38	7	605	38	75	54	29	24	17	237	842
Design and Techn.	10	17	32	30	15	53	0	157	17	26	40	16	31	5	135	292
Economics	12	30	36	63	42	24	3	210	6	14	9	13	17	9	68	278
English Language	187	520	648	607	444	346	22	2774	115	454	456	394	459	81	1959	4733
English Literature	131	198	523	484	236	226	20	1818	102	167	141	125	216	45	796	2614
Env. Studies	48	151	185	202	147	193	4	930	27	76	65	68	152	19	407	1337
European Studies	16	26	20	9	12	9	2	94	4	4	8	7	6	2	31	125
French	115	212	281	139	74	78	0	899	47	85	73	41	39	12	297	1196
Geography	25	30	41	27	19	7	1	150	10	15	7	4	12	8	56	206
German	21	24	42	32	41	35	1	196	9	27	24	15	16	1	92	288
Graphical Communication	37	61	74	90	65	52	6	385	9	27	19	20	26	9	110	495
Greek	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	1
History	6	27	31	21	19	46	1	151	1	6	13	6	19	9	54	205
Home Economics	33	139	159	102	20	59	0	512	63	70	94	29	30	6	292	804
Italian	112	208	314	199	79	65	7	984	171	244	166	88	166	20	855	1839
Latin	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Maltese	101	402	533	726	356	180	16	2314	294	378	293	144	636	92	1837	4151
Mathematics	266	336	466	335	408	89	14	1914	136	404	491	453	774	203	2461	4375
Music	3	1	0	2	2	0	1	9	1	0	0	0	0	2	3	12
Physical Education	15	38	44	49	40	53	2	241	12	39	17	6	22	8	104	345
Physics	169	376	418	643	252	201	18	2077	107	262	367	182	410	50	1378	3455
Religious Knowledge	106	440	592	478	282	233	24	2155	111	315	311	215	238	74	1264	3419
Russian	11	6	2	1	0	1	0	21	0	0	0	0	0	0	0	21
Social Studies	24	45	75	91	162	227	16	640	117	156	57	51	156	53	590	1230
Spanish	26	40	49	51	22	24	9	221	13	20	21	18	34	1	107	328
Textiles & Design	1	7	6	7	3	1	0	25	5	8	6	2	9	3	33	58

SEC Results – September 2015

Subject	4	5	6	7	U	Abs.	Total
Biology	20	22	27	11	51	2	133
Chemistry	0	2	0	1	2	1	6
English Language	50	272	270	157	166	2	917
Maltese	11	161	149	72	236	3	632
Mathematics	26	219	340	245	250	65	1145
Physics	4	78	197	70	107	3	459

SEC Level: Revision of Papers – May 2015 and September 2015

Subject*	May 2015			September 2015		
	Requests	Upgrades	%	Requests	Upgrades	%
Accounting	13	0	0.0	–	–	–
Art	20	1	5.0	–	–	–
Biology	40	0	0.0	2	0	0.0
Business Studies	3	0	0.0	–	–	–
Chemistry	24	2	8.3	0	0	0.0
Computer Studies	12	1	8.3	–	–	–
Design and Technology	9	1	11.1	–	–	–
Economics	11	1	9.1	–	–	–
English Language	94	1	1.1	23	0	0.0
English Literature	35	0	0.0	–	–	–
Environmental Studies	9	0	0.0	–	–	–
European Studies	3	3	100.0	–	–	–
French	3	1	33.3	–	–	–
German	4	0	0.0	–	–	–
Graphical Comm.	6	0	0.0	–	–	–
History	10	0	0.0	–	–	–
Home Economics	4	0	0.0	–	–	–
Italian	10	1	10.0	–	–	–
Maltese	75	2	2.7	17	0	0.0
Mathematics	117	5	4.3	53	3	5.7
Physical Education	10	2	20.0	–	–	–
Physics	54	0	0.0	11	0	0.0
Religious Knowledge	22	3	13.6	–	–	–
Social Studies	19	2	10.5	–	–	–
Spanish	2	0	0.0	–	–	–
Total	609	26	4.3	106	3	2.8

* Subjects with no registrations are not included in this table



STATISTICS: MATRICULATION EXAMINATION



- » Matriculation Examinations – May 2015 – Results
- » Matriculation Examinations – September 2015 – Results
- » Matriculation Examinations – May and September 2015 – Overall Results
- » Matriculation Examinations – May and September 2015 – Revision of Papers



Advanced Level Matriculation Examination Results – May 2015

Subject	A	B	C	D	E	F	Abs	Total
Accounting	18	66	120	77	62	91	50	484
Applied Mathematics	0	0	1	0	2	2	3	8
Arabic	0	0	0	0	0	0	0	0
Art	5	6	14	15	16	11	4	71
Biology	79	155	161	115	76	50	36	672
Chemistry	38	80	147	75	48	107	21	516
Computing	13	34	40	33	18	13	8	159
Economics	21	32	50	34	16	25	12	190
Engineering Drawing	0	1	2	1	0	1	1	6
English	30	74	254	146	92	95	33	724
French	2	12	15	13	2	8	2	54
Geography	3	12	15	11	6	6	2	55
German	1	4	3	1	4	1	2	16
Graphical Communication	1	2	6	1	0	1	0	11
Greek	0	0	0	0	0	0	0	0
History	5	12	34	16	10	10	15	102
Home Econ. & Human Ecology	6	20	53	24	23	13	3	142
Information Technology	5	17	22	7	1	4	6	62
Italian	10	18	45	27	13	29	18	160
Latin	0	0	0	0	0	0	0	0
Maltese	17	112	177	89	66	37	20	518
Marketing	21	57	110	66	47	81	61	443
Music	1	6	2	4	1	0	0	14
Philosophy	7	20	29	14	17	17	17	121
Physics	24	58	126	97	65	47	18	435
Pure Mathematics	42	105	138	29	57	137	41	549
Religious Knowledge	11	12	28	20	11	7	18	107
Russian	1	0	0	0	0	0	0	1
Sociology	11	25	49	36	27	27	28	203
Spanish	5	3	6	11	3	4	1	33



Intermediate Level Matriculation Examination Results – May 2015

Subject	A	B	C	D	E	F	Abs	Total
Accounting	6	12	14	13	11	16	4	76
Applied Mathematics	9	10	12	9	14	12	3	69
Arabic	3	3	4	0	0	0	0	10
Art	1	3	12	5	7	4	1	33
Biology	28	51	76	38	44	39	25	301
Chemistry	0	0	1	3	5	10	5	24
Classical Studies	1	3	5	1	1	8	1	20
Computing	7	17	31	23	11	12	1	102
Economics	4	7	13	6	8	7	6	51
Eng. Drawing & Graphical Comm.	5	9	19	15	9	16	2	75
English	97	207	428	292	137	166	28	1355
Environmental Science	17	30	98	104	54	49	29	381
French	8	21	30	35	18	16	2	130
Geography	10	12	39	15	3	10	8	97
German	2	8	4	3	1	0	0	18
Greek	0	0	0	0	0	0	0	0
History	2	8	20	14	5	5	6	60
Home Econ. & Human Ecology	13	16	23	9	5	1	5	72
Information Technology	19	58	67	27	14	7	13	205
Italian	7	30	46	19	18	12	7	139
Latin	0	0	0	0	0	0	0	0
Maltese	10	37	104	72	42	49	8	322
Marketing	29	49	69	39	29	23	11	249
Music	1	1	2	2	0	0	0	6
Philosophy	39	64	105	57	43	70	24	402
Physical Education	6	14	32	21	11	29	4	117
Physics	45	96	163	98	88	141	27	658
Psychology	45	83	200	181	107	243	60	919
Pure Mathematics	46	59	119	86	111	147	53	621
Religious Knowledge	12	31	68	52	30	28	14	235
Russian	0	0	0	0	0	0	0	0
Sociology	12	18	49	29	26	34	16	184
Spanish	1	3	6	4	2	5	1	22
Systems of Knowledge	86	352	722	364	310	181	37	2052
Theatre & Performance	4	6	8	6	6	9	1	40



Advanced Level Matriculation Examination Results – September 2015

Subject	A	B	C	D	E	F	Abs	Total
Accounting	1	5	46	36	23	14	15	140
Applied Mathematics	0	0	0	0	0	0	0	0
Arabic	0	0	0	0	0	1	1	2
Art	0	0	4	2	0	6	1	13
Biology	1	1	11	25	13	22	3	76
Chemistry	0	1	9	17	4	13	4	48
Computing	1	7	4	10	6	5	0	33
Economics	2	3	5	6	1	4	5	26
Engineering Drawing	0	0	0	0	0	0	0	0
English	0	12	64	54	28	27	16	201
French	0	0	3	6	1	0	1	11
Geography	0	0	4	2	0	1	0	7
German	2	1	4	1	0	2	0	10
Graphical Communication	0	0	0	0	0	0	0	0
Greek	0	0	0	0	0	0	0	0
History	2	3	6	4	1	5	1	22
Home Econ. & Human Ecology	0	0	7	6	9	5	0	27
Information Technology	0	1	2	0	0	1	1	5
Italian	1	4	11	6	5	5	2	34
Latin	0	0	0	0	0	0	0	0
Maltese	5	26	66	32	16	9	7	161
Marketing	0	10	53	30	29	21	22	165
Music	0	0	1	0	0	0	0	1
Philosophy	4	7	10	4	3	0	5	33
Physics	0	0	18	18	12	14	3	65
Pure Mathematics	2	14	34	14	20	35	11	130
Religious Knowledge	1	2	6	9	10	6	2	36
Russian	0	0	0	0	0	0	0	0
Sociology	1	1	9	5	7	9	14	46
Spanish	0	2	1	2	2	1	0	8



Intermediate Level Matriculation Examination Results – September 2015

Subject	A	B	C	D	E	F	Abs	Total
Accounting	3	10	10	8	3	5	1	40
Applied Mathematics	0	2	1	4	2	3	2	14
Arabic	1	0	1	0	0	0	0	2
Art	0	0	0	0	0	1	0	1
Biology	11	41	46	17	9	8	13	145
Chemistry	0	0	5	4	3	1	5	18
Classical Studies	0	0	0	0	1	2	0	3
Computing	0	2	2	3	4	1	0	12
Economics	3	7	5	2	10	10	5	42
Eng. Drawing & Graph. Comm.	2	3	4	8	3	12	0	32
English	41	101	268	230	96	116	16	868
Environmental Science	3	6	32	51	23	29	17	161
French	0	1	4	7	2	4	2	20
Geography	1	3	9	11	5	8	4	41
German	3	2	2	0	1	0	0	8
Greek	0	0	0	0	0	0	0	0
History	4	2	6	3	1	7	6	29
Home Econ. & Human Ecology	8	7	13	7	3	7	5	50
Information Technology	2	10	16	5	3	5	3	44
Italian	0	4	15	6	11	6	0	42
Latin	0	0	0	0	0	0	0	0
Maltese	0	9	49	28	28	20	7	141
Marketing	7	32	34	15	15	17	11	131
Music	1	1	1	0	0	0	0	3
Philosophy	1	5	4	10	15	34	12	81
Physical Education	0	2	12	7	5	8	0	34
Physics	34	30	63	28	19	22	15	211
Psychology	15	24	74	75	36	86	32	342
Pure Mathematics	11	23	53	43	52	63	25	270
Religious Knowledge	2	2	17	25	28	79	10	163
Russian	0	0	0	0	0	0	0	0
Sociology	6	7	10	8	8	23	7	69
Spanish	1	0	0	1	0	3	0	5
Systems of Knowledge	2	19	76	57	63	54	7	278
Theatre & Performance	0	1	3	0	1	5	0	10



Advanced and Intermediate Overall Results – May 2015 and September 2015

Subject	Advanced Level					Intermediate Level				
	A - C	D - E	F	Abs	Total	A - C	D - E	F	Abs	Total
Accounting	256	198	105	65	624	55	35	21	5	116
Applied Mathematics	1	2	2	3	8	34	29	15	5	83
Arabic	0	0	1	1	2	12	0	0	0	12
Art	29	33	17	5	84	16	12	5	1	34
Biology	408	229	72	39	748	253	108	47	38	446
Chemistry	275	144	120	25	564	6	15	11	10	42
Classical Studies	-	-	-	-	-	9	3	10	1	23
Computing	99	67	18	8	192	59	41	13	1	114
Economics	113	57	29	17	216	39	26	17	11	93
Eng. Drawing & Graph. Comm.	-	-	-	-	-	42	35	28	2	107
Engineering Drawing	3	1	1	1	6	-	-	-	-	-
English	434	320	122	49	925	1142	755	282	44	2223
Environmental Science	-	-	-	-	-	186	232	78	46	542
French	32	22	8	3	65	64	62	20	4	150
Geography	34	19	7	2	62	74	34	18	12	138
German	15	6	3	2	26	21	5	0	0	26
Graphical Communication	9	1	1	0	11	-	-	-	-	-
Greek	0	0	0	0	0	0	0	0	0	0
History	62	31	15	16	124	42	23	12	12	89
Home Econ. & Human Ecology	86	62	18	3	169	80	24	8	10	122
Information Technology	47	8	5	7	67	172	49	12	16	249
Italian	89	51	34	20	194	102	54	18	7	181
Latin	0	0	0	0	0	0	0	0	0	0
Maltese	403	203	46	27	679	209	170	69	15	463
Marketing	251	172	102	83	608	220	98	40	22	380
Music	10	5	0	0	15	7	2	0	0	9
Philosophy	77	38	17	22	154	218	125	104	36	483
Physical Education	-	-	-	-	-	66	44	37	4	151
Physics	226	192	61	21	500	431	233	163	42	869
Psychology	-	-	-	-	-	441	399	329	92	1261
Pure Mathematics	335	120	172	52	679	311	292	210	78	891
Religious Knowledge	60	50	13	20	143	132	135	107	24	398
Russian	1	0	0	0	1	0	0	0	0	0
Sociology	96	75	36	42	249	102	71	57	23	253
Spanish	17	18	5	1	41	11	7	8	1	27
Systems of Knowledge	-	-	-	-	-	1257	794	235	44	2330
Theatre & Performance	-	-	-	-	-	22	13	14	1	50



Revision of Papers – May 2015 and September 2015

ADVANCED LEVEL						
SUBJECT*	May 2015			September 2015		
	Requests	Upgrades	%	Requests	Upgrades	%
Accounting	22	0	0.0	11	0	0.0
Art	14	0	0.0	0	0	0.0
Biology	80	0	0.0	3	0	0.0
Chemistry	122	2	1.6	2	0	0.0
Computing	12	0	0.0	1	0	0.0
Economics	10	1	10.0	1	0	0.0
English	79	0	0.0	12	0	0.0
French	4	0	0.0	2	0	0.0
Geography	2	0	0.0	0	0	0.0
German	1	0	0.0	0	0	0.0
History	6	0	0.0	1	1	100.0
Home Econ. & Human Ecology	12	0	0.0	0	0	0.0
Information Technology	1	0	0.0	0	0	0.0
Italian	5	0	0.0	1	0	0.0
Maltese	34	0	0.0	6	0	0.0
Marketing	21	1	4.8	12	0	0.0
Philosophy	5	1	20.0	0	0	0.0
Physics	27	0	0.0	10	0	0.0
Pure Mathematics	27	0	0.0	3	1	33.3
Religious Knowledge	2	0	0.0	3	0	0.0
Spanish	5	0	0.0	0	0	0.0
Sociology	6	0	0.0	3	0	0.0
TOTAL	497	5	1.0	71	2	2.8

* Subjects with no registrations are not included in this table



INTERMEDIATE LEVEL						
SUBJECT*	May 2015			September 2015		
	Requests	Upgrades	%	Requests	Upgrades	%
Accounting	1	0	0.0	0	0	0.0
Applied Mathematics	5	0	0.0	0	0	0.0
Art	1	0	0.0	0	0	0.0
Biology	4	0	0.0	1	0	0.0
Chemistry	1	1	100.0	1	0	0.0
Computing	1	0	0.0	2	2	100.0
Economics	1	1	100.0	4	1	25.0
Eng. Drawing & Graphical Comm.	0	0	0.0	2	0	0.0
English	52	0	0.0	24	4	16.7
Environmental Science	7	2	28.6	2	0	0.0
French	8	1	12.5	1	0	0.0
Geography	3	0	0.0	3	0	0.0
History	2	1	50.0	2	0	0.0
Home Econ. & Human Ecology	1	0	0.0	0	0	0.0
Information Technology	2	0	0.0	0	0	0.0
Italian	1	0	0.0	1	0	0.0
Maltese	15	0	0.0	4	0	0.0
Marketing	12	0	0.0	3	0	0.0
Philosophy	16	0	0.0	4	0	0.0
Physical Education	6	0	0.0	1	0	0.0
Physics	14	0	0.0	1	0	0.0
Psychology	51	0	0.0	7	0	0.0
Pure Mathematics	15	1	6.7	11	2	18.2
Religious Knowledge	4	0	0.0	7	0	0.0
Sociology	5	1	20.0	0	0	0.0
Systems of Knowledge	54	14	25.9	6	1	16.7
Theatre & Performance	2	0	0.0	1	0	0.0
TOTAL	284	22	7.7	88	10	11.4

* Subjects with no registrations are not included in this table



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