

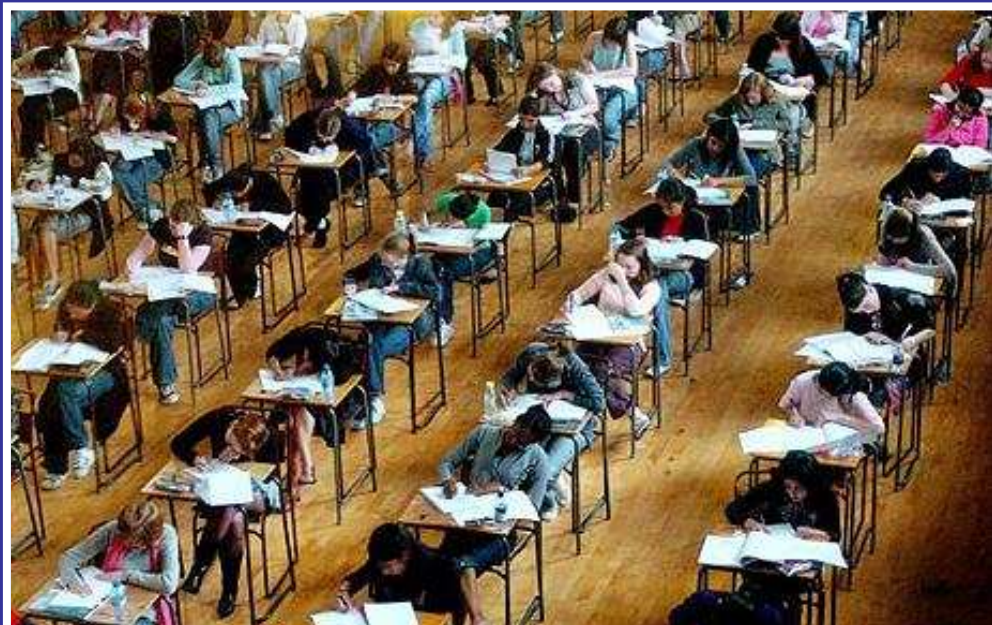
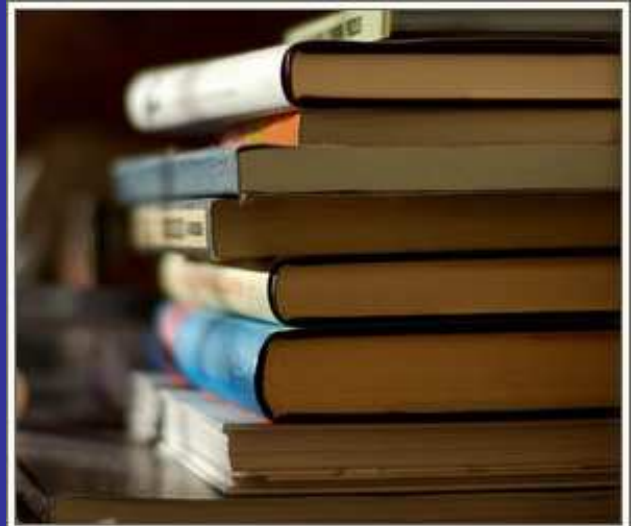
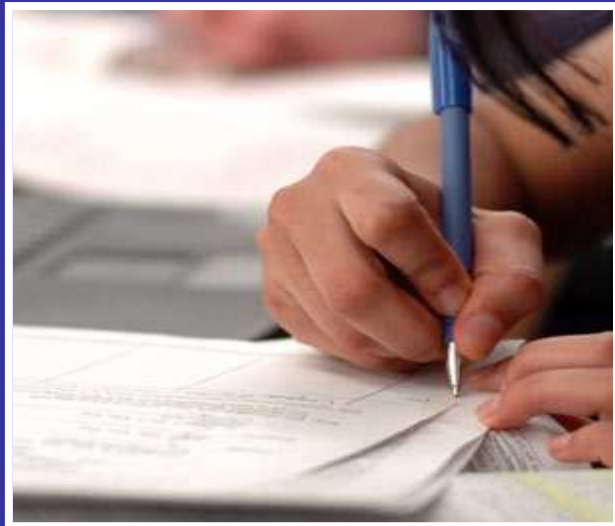
**MATRICULATION AND SECONDARY  
EDUCATION CERTIFICATE  
EXAMINATIONS BOARD**

# NEWSLETTER

No. 52

JANUARY 2012

MATSEC SUPPORT UNIT



**Matriculation**  
**and**  
**Secondary Education Certificate**  
**Examinations Board**

**Newsletter Number 52**

**January 2012**

**MATSEC SUPPORT UNIT  
UNIVERSITY OF MALTA  
MALTA**

**JANUARY 2012**

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**THE MATSEC BOARD  
ACADEMIC YEAR 2010-2011**

Chairman.....	Prof Frank Ventura
Registrar .....	Ms Veronica Grech
Senate Representative (Faculty of Theology).....	Rev Dr Rene` Camilleri
Senate Representative (Faculty of Arts).....	Prof Sandro Caruana
Senate Representative (Faculty of Science).....	Prof Alfred Vella
Education Directorate Representative.....	Mr Raymond Camilleri
Education Directorate Representative.....	Mr Peter Vassallo
Ministry of Education Representative.....	vacant
Private Schools Association Representative .....	Mr Norbert Zahra

*Observers:*

Executive Director and Principal Subject Area Officers – MATSEC Support Unit  
Rector's Delegate to the MATSEC Board  
Examinations Department Representative  
Junior College Principal  
MUT Representative

**MATTERS DISCUSSED BY THE MATSEC BOARD  
DURING THE ACADEMIC YEAR 2010-2011**

The following were the main matters discussed:

1. Paper Setters' and Markers' Panels for 2011
2. Proposed introduction of Intermediate level Psychology
3. Proposed Remuneration Rates for MATSEC Examiners and new Examination Fees
4. Submission of the Intermediate Theatre and Performance Studies syllabus for 2013 and consequently change in Matriculation Certificate regulations
5. Submission of the Intermediate and Advanced level Sociology syllabi for 2013 and amended SEC Social Studies syllabus
6. Submission of the Intermediate and Advanced level Physics syllabi for 2013
7. Moderation of coursework
8. Presentation of the *National Curriculum Framework 2011* and *A Vision for Science Education in Malta*
9. Syllabi for approval: IM Theatre and Performance syllabus 2013: IM and AM Information Technology; and IM Environmental Science
10. Proposal from the Institute of Criminology
11. Proposed review of the Advanced level French syllabus and Systems of Knowledge in French

## MATSEC BOARD ACTIVITIES

### Training Seminars for Chairpersons and Paper Setters

A training workshop for Language Oral Examiners was held on the 11<sup>th</sup> January 2012 at the MATSEC Office.

A training seminar for Chairpersons of Languages of the SEC, Intermediate and Advanced level examinations was held on the 16<sup>th</sup> January 2012 at the MATSEC Office.

## PUBLICATIONS

The following publications were issued during the academic year 2010-2011:

MATSEC Support Unit (2011). *SEC Examinations 2010 Statistical Report*. Malta: MATSEC Publications.

MATSEC Support Unit (2011). *Matriculation Certificate Examinations 2010 Statistical Report*. Malta: MATSEC Publications.

MATSEC Support Unit (2011). *Newsletter No. 51*. Malta: MATSEC Publications.

MATSEC Support Unit (2011). *Bejn Ħaltejn Antologija għal-Letteratura fil-Livell ta' Ċertifikat għall-Edukazzjoni Sekondarja*. Malta: MATSEC Publications.

## THE MATSEC SUPPORT UNIT

Executive Director.....	Dr Martin Musumeci
Principal Subject Area Officer (Arts & Languages).....	(vacant)
Principal Subject Area Officer (Science Subjects).....	Mr Dario Pirotta
Principal Subject Area Officer (Humanistic & Commercial Subjects) .....	Mr Sean Pollacco
Principal Area Officer (Access Arrangements).....	Mr Edward Mazzacano Damato
Principal Research & Development Officer.....	(vacant)
Senior Administrative Officer.....	Mr Carmel Teuma
Administrative Officer.....	Mr Mike Lawrence
Administrative Assistant.....	Ms Carmen Bezzina
Administrative Assistant .....	Ms Margaret Borg
Administrative Assistant .....	Ms Bernice Cutajar
Administrative Assistant.....	Mr Norman Deguara
Administrative Assistant .....	Mr Martin Micallef
I.T. Officer II.....	Mr Leander Borg
Executive Officer.....	Ms Ramona Darmanin
Executive Officer.....	Ms Joanne Grech
Clerk.....	Mr Michael Debattista
Clerk.....	Ms Leanne Said
Beadle.....	Mr Adrian Farrugia
Cleaner.....	Ms Mary Grace Cassar

**Postal Address: MATSEC Support Unit, University of Malta, Msida MSD 2080**  
**E-mail Address: [matsec@um.edu.mt](mailto:matsec@um.edu.mt)**  
**Website: [www.um.edu.mt/matsec/](http://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. They are responsible for the registration of candidates, allocation of examination centres and invigilation of MATSEC Examinations.**

**Newsletter Editor: Dr Martin Musumeci**  
**Compilation and Finalisation: 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](http://www.um.edu.mt)) or directly with the following address [www.um.edu.mt/matsec/](http://www.um.edu.mt/matsec/). The website contains the useful information outlined hereunder. New items are printed in bold.

- A Brief History of MATSEC examinations
- *REGULATIONS*
  - 2005 Secondary Education Certificate Regulations (English and Maltese versions)
  - 2005 Matriculation Certificate Regulations (English and Maltese versions)
  - 2008 Matriculation Certificate (Amendment) Regulations (English and Maltese versions)
  - 2010 Matriculation Certificate (Amendment) Regulations (English and Maltese versions)
- *SYLLABI*
  - Secondary Education Certificate syllabi 2011-2014
  - Advanced Matriculation level syllabi 2011-2014
  - Intermediate Matriculation level syllabi 2011-2014
- *CODE OF PRACTICE*
  - General information about MATSEC procedures
- *STATISTICAL REPORTS*
  - SEC Examinations Report 2004-**2011**
  - Matriculation Certificate Examinations Report 2004-**2011**
- *EXAMINERS' REPORTS*
  - Secondary Education Certificate Examiners' Reports 2006-**2011**
  - Advanced Matriculation level Examiners' Reports 2006-**2011**
  - Intermediate Matriculation level Examiners' Reports 2006-**2011**
- *RESOURCES*
  - Listening Comprehension Audio Samples**
  - SEC Environmental Studies course-work titles 2013 & 2014**
  - Powerpoint presentation used during a Training Seminar for Chairpersons and Paper Setters in December 2010**
  - Glossary of terms used in MATSEC examination papers
  - MATSEC leaflet (Maltese and English versions)
  - Booklet on Chemical Nomenclature used in MATSEC examinations
  - Intermediate Physics 2013 Data and Formulae Booklet**
  - Advanced Physics 2013 Data and Formulae Booklet**
  - 2013 Design and Technology situations**
- *ACCESS ARRANGEMENTS*
  - Guidelines for Persons Assisting Candidates with an Access Arrangement under Examination Conditions**
  - Guidelines for the reconsideration by the referral board of decisions of the ADSC**
  - Section A- General form. To be completed by the School and/or candidate**
  - Section B- Application for Candidates with Specific Learning Difficulties**
  - Section C- Application for Candidates with ADD/ADHD**
  - Section D- Application for Candidates with ASD/AS**
  - Section E- Application for Candidates with DCD/Dyspraxia**
  - Section F- Application for Candidates who are Deaf or Hearing Impaired**

- **SPECIMEN PAPERS**  
 Advanced Biology Paper 2 Specimen Paper for 2011-13  
 Advanced Biology Paper 3 and 4 Specimen Paper for 2008-10  
 Advanced Geography Paper 1 Specimen Paper for 2008  
**Advanced Maltese Paper 1, 2 and 3 Specimen Paper for 2012-2014**  
**Advanced Philosophy Paper 1 and 2 Specimen Paper for 2012**  
**Advanced Religion Paper 2 Specimen Paper for 2012**  
  
 Intermediate Classical Studies Specimen Paper for 2013  
 Intermediate Maltese Specimen Paper for 2012-2014  
 Intermediate Religious Knowledge Specimen Paper for 2012  
 Systems of Knowledge Specimen Paper for 2008  
**Intermediate Theatre and Performance Specimen Paper for 2014**  
  
 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 Physics Paper 1, 2A and 2B Specimen Papers for 2012  
 SEC Religion Paper 1, 2A and 2B Specimen Papers for 2011
- **NEWSLETTER**  
 Newsletter No. 46, 47, 48, 49, 50, 51, 52
- **MARKING SCHEMES**  
**Marking Schemes of some of the subjects at Advanced, Intermediate and SEC Examinations held in 2006, 2009, 2010 and 2011**
- **CHECKLIST FOR COURSEWORK MODERATION**  
**Guidelines to the candidates and their teacher of how the courseworks are assessed**
- **FORMS**  
**SEC Oral Examination Submission form**  
**Physical Education (SEC May 2012) - Choice of Activities**  
**Online form to be used by MATSEC Examiners**  
**CAD Portfolio Registration Form**  
**Authentication Form**
- **NEWS ON CAMPUS**  
**Newsletter of the University of Malta**
- **TIMETABLE**  
**Timetable and Instructions for May 2012**  
**Timetable for September 2012**
- **APPLICATION DATES AND FEES**  
 Fees of the Examinations  
**Very Late Application Registration Dates 2012**
- **COPYRIGHT – MATSEC QUESTIONS**  
**Use of MATSEC Examinations Board questions – Copyright Issues**



## COMMUNICATIONS TO CANDIDATES

The following Press Release was published during academic year 2010-2011 in the local press.



### UNIVERSITY OF MALTA MATRICULATION AND SECONDARY EDUCATION CERTIFICATE EXAMINATIONS BOARD

#### Systems of Knowledge Project for the May 2013 Examination

Private candidates who intend to sit for the Systems of Knowledge Examination in the May 2013 session are reminded that they have to submit a proposal for the project in accordance with the Regulations of 2005. This proposal has to be made on the appropriate form, as part of the Project Booklet (€0.60 a copy) which can be obtained from the offices of the MATSEC Support Unit, University of Malta, Msida, or the Examination Centre, Victoria, Gozo, by not later than 31<sup>st</sup> October 2011.

The MATSEC Board would like to inform those candidates who sat for **System of Knowledge** at Intermediate Level and for **Computing, Information Technology, Geography, Home Economics and Human Ecology and Art** at Intermediate and Advanced level in May 2011, and who intend to re-sit any of the indicated subjects in May 2012 that their marks for the project and/or set-exercises awarded in 2011 are automatically transferred to the 2012 session of examinations.

The MATSEC Board  
27<sup>th</sup> September 2011



### L-UNIVERSITÀ TA' MALTA IL-BORD TAL-EŻAMIJET GĦAĊ-ĊERTIFIKAT TAL-EDUKAZZJONI SEKONDARJA U TAL-MATRIKOLA

#### Il-Proġett tal-Oqsma tal-Gherf (*Systems of Knowledge*) għall-eżami ta' Mejju tas-sena 2013

Il-kandidati li ma jattendux skola u li bihsiebhom jagħmlu l-eżami tal-Oqsma tal-Gherf (*Systems of Knowledge*) f'Mejju tal-2013, għandhom jissottomettu l-proposta tagħhom għall-proġett skont ir-regolamenti tal-2005. Din il-proposta trid issir fuq l-applikazzjoni li qiegħda apposta bhala parti mill-ktejjeb tal-proġett (€0.60 kull kopja). Dan il-ktejjeb jista' jinkiseb mill-uffiċini tal-MATSEC Support Unit, l-Università ta' Malta, l-Imnsida, jew miċ-Ċentru tal-Eżamijiet, ir-Rabat, Għawdex. Dan għandu jsir sa mhux aktar tard mill-31 ta' Ottubru 2011.

Il-bord tal-MATSEC jixtieq jinforma lil dawk il-kandidati li qagħdu għall-**Oqsma tal-Gherf** (*Systems of Knowledge*) fil-livell Intermedju u għall-**Computing, Information Technology, Geography, Home Economics and Human Ecology, u Art** fil-livell Intermedju u Avvanzat fis-sessjoni ta' Mejju 2011 u li bihsiebhom jerggħu jagħmlu xi wieħed minn dawn is-sugġetti fis-sessjoni ta' Mejju 2012, li l-marki tal-proġetti u/jew tal-eżercizzji mfassla (*set exercises*) li kellhom fl-2011 ikunu awtomatikament trasferiti għas-sessjoni tal-eżamijiet tal-2012.

Il-Bord tal-MATSEC  
27 ta' Settembru 2011

## PRIZES AND HIGH ACHIEVEMENT

### *SEC Examinations*

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

- **Giulia Saydon** of **Żurrieq** from **San Anton School, Mselliet Żebbiegh** who obtained passes in the following 11 subjects at SEC Level with Grade 1: Art, Biology, Chemistry, English Language, English Literature, French, History, Maltese, Mathematics, Physics and Religious Knowledge.
- **Loredana Grech** of **Naxxar** from **Saint Clare College, Girls' Secondary School, Pembroke** who obtained passes in 11 subjects at SEC Level with Grade 1 in the following 10 subjects: Biology, Chemistry, English Language, English Literature, Environmental Studies, German, Mathematics, Physics, Religious Knowledge and Social Studies and Grade 2 in Maltese.
- **Jerome Spiteri** of **Santa Lucija** from **De La Salle College, Cottonera** 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.
- **Maria Martina Portelli** of **Lija** and **Rachel Powell** of **Dingli** from **Saint Theresa College Girls' Junior Lyceum, Mriehel**, shared equally 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 Certificate*

The MATSEC Board congratulates the following candidates for their outstanding achievement in their Matriculation Certificate Examination May 2011. They obtained the Certificate with **Grade A Distinction** and have passed their two Advanced Levels and the four Intermediates with Grade A, the highest possible grade.

**Charlene Bondin** of **Mqabba** from **Junior College, Msida**.

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

**Lindsay Marie Farrugia** of **St Julians** from **St Aloysius College, B'Kara**.

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

**Sarah Micallef** of **Kappara** from **St Aloysius College, B'Kara**.

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

**Maria Sultana** of **Xaghra, Gozo** from **Sir M. A. Refalo, Victoria, Gozo**.

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

## DOMANDI PARLAMENTARI FIS-SENA 2011

1. PQ 27658 Studenti li qagħdu għall-Eżamijiet taċ-ĊES
2. PQ 435 *Pass Mark* tal-Eżamijiet taċ-ĊES
3. PQ 28141 Studenti li għamlu l-Eżamijiet taċ-ĊES
4. PQ 29167 Studenti li talbu revizjoni tal-karta
5. PQ 29168 Żbalji fir-riżultati tal-Eżamijiet
6. PQ 29169 Iċċekkjar tar-riżultati
7. PQ 30714 *Past Papers* tal-Eżamijiet
8. PQ 31017 Studenti li qagħdu għall-Eżamijiet

1. *Domanda Parlamentari: 27658, Data: 18/07/2011*

**STUDENTI LI QAGHDU GHALL-EŻAMIJIET TAČ-ĊES**

**L-ONOR. EVARIST BARTOLO** staqsa lill-Ministru tal-Edukazzjoni, Xogħol u l-Familja: Tista' l-Ministru tgħid kemm kien hemm studenti mill-*fifth formers* tal-iskejjel sekondarji:

a) statali;

b) tal-Knisja; u

ċ) indipendenti

li qagħdu għall-eżamijiet SEC sessjoni Mejju 2011? Tista' tagħti l-figuri separati għal kull settur u kemm kien hemm minn kull settur f'kull suġġett?

**Twegiba**

**Seduta: 385, Data: 25/07/2011**

**ONOR. DOLORES CRISTINA:** L-informazzjoni mitluba tirrekjedi użu estensiv tad-database. Minhabba lir-riżultati tas-SEC u tal-MATSEC għadhom kemm haġġu, diversi nies qed iżuru l-uffiċċju tal-MATSEC jitolbu informazzjoni u kjarifiki li jirrekjedu l-użu tad-database.

Il-ġimgħa d-dieħla (mill-25 sad-29 ta' Lulju filgħodu u wara nofsinhar) hija kollha skedata għar-reġistrazzjoni tal-eżamijiet tas-SEC u MATSEC.

Għaldaqstant, l-informazzjoni mitluba jkollha tingħata f' seduta oħra.

2. *Domanda Parlamentari: 435, Data: 19/09/2011*

**PASS MARK TAL-EŻAMIJIET TAČ-ĊES**

**L-ONOR. JOE MIZZI** staqsa lill-Ministru tal-Edukazzjoni, Xogħol u l-Familja: Tista' l-Ministru tagħti l-*pass mark* tal-eżamijiet tas-SEC f'kull suġġett mill-2004 sal-lum?

**Twegiba**

**Seduta: 387, Data: 03/10/2011**

**ONOR. DOLORES CRISTINA:** Il-Bord tal-MATSEC ma jissettjx *pass mark* għal kull suġġett fil-livell tas-SEC u lanqas ma jistabilixxi min għadda u min m'għaddiex mill-eżami. Il-Bord joħroġ ir-riżultati bħala gradi, minn Grad 1, li huwa l-ogħla grad, sa Grad 7, li huwa l-inqas grad. Il-firxa tal-marki għal kull grad tkun deciza waqt laqgħa li ssir għal kull suġġett individwali bejn iċ-*chairman* u/jew eżaminaturi oħra flimkien ma' uffiċjali tal-MATSEC *Support Unit*.

Din il-laqgħa ssir wara li l-eżaminaturi tas-suġġett jimmarkaw l-iskripts u jiġbru l-marki kollha tal-eżami, li jistgħu jinkludu marki tal-eżami tal-orali, tal-*listening comprehension*, tal-eżami prattiku jew proġett, u l-eżamijiet tal-kitba. Id-deċiżjoni dwar il-firxa ta' marki għal kull grad tiegħu f'kunsiderazzjoni l-istatistika tal-firxa tal-gradi tul l-aħħar ftit snin, l-evalwazzjoni professjonali tal-eżaminaturi dwar il-livell tal-ħiliet murija mill-kandidati fis-sena partikulari, u d-deskrizzjoni tal-ħiliet mistennija mill-kandidati biex jikkwalifikaw għal Gradi 1, 5 u 7 kif ippublikati fis-sillabu tas-suġġett.

Minbarra hekk, fil-livell tas-SEC, il-firxa tal-marki biex wiehed jikkwalifika għal Gradi 4 u 5 tkun differenti għal dawk il-kandidati li jersqu għal karta IIA jew għal karta IIB minbarra l-ewwel karta, li hija komuni għall-kandidati kollha. Dan għaliex il-karta IIA jkun fiha mistoqsijiet itqal minn dawk tal-ewwel karta u l-kandidati jistgħu jikkwalifikaw għal gradi 1 sa 5, waqt li fil-karta IIB il-mistoqsijiet ikunu ehfef minn dawk tal-ewwel karta u għalhekk l-kandidati jistgħu jikkwalifikaw għal gradi 4 sa 7. Minhabba li l-gradi 4 u 5 huma ekwivalenti sew jekk wiehed jiksibhom minn karta IIA (itqal) jew IIB (ehfef), jintużaw metodologiji statistiċi biex il-firxa tal-marki ta' dawn il-gradi minn karti differenti jkunu ekwivalenti.

Il-Bord tal-MATSEC huwa tal-opinjoni li l-pubblikazzjoni tal-firxa tal-marki għal gradi partikulari m'hijiex ta' benefiċċju għall-istudenti għaliex ikun hemm minnhom li jimmiraw għall-iktar marka baxxa waqt li jkun iktar vantaġġjuż għalihom jekk jistinkaw biex juru l-aħjar li jafu fl-eżamijiet u hekk jiksibu l-ogħla grad li jkun jisthoqqilhom.

3. *Domanda Parlamentari: 28141, Data: 14/09/2011*

#### **STUDENTI LI GHAMLU L-EŻAMIJIET TAĊ-ĊES**

**L-ONOR. JEAN PIERRE FARRUGIA** staqsa lill-Ministru tal-Edukazzjoni, Xogħol u l-Familja: Jista' l-Ministru jgħid kemm-il tifel/tifla f'kull belt u raħal għamel eżami tas-SEC Livell Ordinarju fil-Malti, Ingliz u Matematika f'April/Mejju 2011 u kemm m'għaddewx f'kull belt u raħal?

**Twegiba**

**Seduta: 391, Data: 11/10/2011**

**ONOR. DOLORES CRISTINA:** L-informazzjoni mitluba qed titpoġġa fuq il-Mejda tal-Kamra. [Din l-informazzjoni (59 paġna) tinsab fuq is-sit elettroniku <http://www.parlament.mt/paperslaidetails?id=8095>]

4. *Domanda Parlamentari: 29167, Data: 17/10/2011*

#### **STUDENTI LI TALBU REVIZJONI TAL-KARTA**

**L-ONOR. EVARIST BARTOLO** staqsa lill-Ministru tal-Edukazzjoni, Xogħol u l-Familja: Tista' l-Ministru tgħid kemm kien hemm studenti li wara l-eżamijiet tas-SEC u l-Matsec fl-ewwel sessjoni talbu revizjoni fil-karta, sugġett b'sugġett fil-livell SEC u fis-Systems of Knowledge, livelli Intermediate u avanzati fil-Matsec?

**Twegiba**

**Seduta: 405, Data: 08/11/2011**

**ONOR. DOLORES CRISTINA:** L-informazzjoni mitluba qed titpoġġa fuq il-Mejda tal-Kamra. [Din l-informazzjoni (4 paġni) tinsab fuq is-sit elettroniku <http://www.parlament.mt/paperslaidetails?id=8498>]

5. *Domanda Parlamentari: 29168, Data: 17/10/2011*

### **ŻBALJI FIR-RIŻULTATI TAL-EŻAMIJIET**

**L-ONOR. EVARIST BARTOLO** staqsa lill-Ministru tal-Edukazzjoni, Xogħol u l-Familja: Tista' l-Ministru tgħid kemm harġu riżultati żbaljati u f'liema suġġetti tas-SEC u l-Matsec u meta ġew informati l-istudenti li saru dawn l-iżbalji?

**Twegiba**

**Seduta: 405, Data: 08/11/2011**

**ONOR. DOLORES CRISTINA:** Minn 924 riżultat fl-eżami tal-Ingliz fil-livell tas-SEC f'Settembru 2011 kien hemm żball f'90 minnhom u kien jinhtieg li l-grad li ġabu l-istudenti jogħla. Mill-ewwel saret il-korrezzjoni neċessarja fis-7 ta' Ottubru u dakinhar stess l-istudenti ġew informati permezz ta' sms. Fl-istess hin inħarget stqarrija għall-istampa.

Ma kienx hemm żbalji oħrajn fl-ebda suġġett fil-livelli tas-SEC, Intermedju u Avvanzat f'Settembru u f'Mejju 2011.

6. *Domanda Parlamentari: 29169, Data: 17/10/2011*

### **IČĊEKKJAR TAR-RIŻULTATI**

**L-ONOR. EVARIST BARTOLO** staqsa lill-Ministru tal-Edukazzjoni, Xogħol u l-Familja: Tista' l-Ministru tinvestiga d-dikjarazzjoni allarmanti tad-Direttur Eżekuttiv tal-Matsec, Dr. Martin Musumeci, dwar l-iżbalji fir-riżultati fejn ġie rapportat li qal "anzi hrignihom ir-riżultati għax stajna ma hrignihomx u m'għidna xejn"?

**Twegiba**

**Seduta: 405, Data: 08/11/2011**

**ONOR. DOLORES CRISTINA:** Jekk wieħed jikkunsidra korrettament id-dikjarazzjoni li ssemmiet, fil-kuntest shih u oriġinali tagħha kif ukoll fl-ispirtu li oriġinarjament saret bih, jidher ċar li l-Bord tal-eżamijiet tal-MATSEC tant jagħmel l-affarijiet b'mod trasparenti li, galadarba nstab żball waqt wieħed mill-passaġġi ta' ċċekkjar li jsiru, ma sab l-ebda diffikultà – anzi jhossu fid-dmir – li immedjatament jirratifika tali sitwazzjoni biex il-kandidati dejjem jiehdu dak li proprjament haqqhom.

7. *Domanda Parlamentari: 30714, Data: 29/11/2011*

### **PAST PAPERS TAL-EŻAMIJIET**

**L-ONOR. GINO CAUCHI** staqsa lill-Ministru tal-Edukazzjoni, Xogħol u l-Familja: Tista' l-Ministru tgħid jekk fil-preżent hemmx xi problema bejn l-Università, l-MATSEC u s-supplier tal-past papers tal-O u l-A Level u li minhabba f'din il-problema l-istudenti qed jiffaċċjaw xi problemi biex ihejju ruħhom għall-eżamijiet ta' ftit xhur oħra?

Jekk tezisti din il-problema, tista' tindika x'qed isir biex tkun solvuta?

**Twegiba**

**Seduta: 422, Data: 02/12/2011**

**ONOR. DOLORES CRISTINA:** Il-kuntratt bejn l-Università ta' Malta u *s-supplier* preċedenti skada fl-aħħar ta' Settembru 2011.

Minn Ottubru 2011 il-kuntratt ma' *supplier* ieħor ġie fis-seħħ. Is-*supplier* il-ġdid għandu kopji ta' karti tal-eżami li saru fi snin oħra, kemm tas-SEC, kif ukoll taċ-Ċertifikat tal-Matrikola fil-Livelli Avvanzat u Intermedju.

L-Università' ma għandha l-ebda informazzjoni li *s-supplier* għandu xi problema ta' nuqqas ta' karti u dan jiġu pprovdut bil-karti regolarment. Meta *s-supplier* jitlob xi karti lill-Università' dawn jiġu mogħtija lilu mingħajr dewmien.

Wara proċess ta' *tenders*, is-*supplier* magħżul huwa Agius & Agius tal-Blata l-Bajda. Din il-kumpanija tagħti karti tal-eżami lill-hwienet, iżda studenti individwali jistgħu wkoll jirrikorru direttament għandha.

8. *Domanda Parlamentari: 31017, Data: 07/12/2011*

#### **STUDENTI LI QAGHDU GHALL-EŻAMIJIET**

**L-ONOR. OWEN BONNICI** staqsa lill-Ministru tal-Edukazzjoni, Xogħol u l-Familja: Tista' l-Ministru tinforma lill-Kamra:

- a) kemm kien hemm studenti fit-tmiem tas-sena skolastika 2008 - 2009 li qagħdu għall-eżamijiet tas-Sec (ekwivalenti għall-O Levels Brittanniċi) maqsumin skont is-sess;
- b) kemm kien hemm studenti li fis-sena skolastika 2008-2009 temmew il-Form 5 maqsumin skont is-sess;
- ċ) kemm kien hemm studenti li fis-sena skolastika 2010-2011 irrepetew l-ewwel sena tal-kors tagħhom f'wahda mill-istituzzjonijiet edukattivi post-sekondarji maqsumin skont kull istituzzjoni edukattiva post-sekondarja;
- d) kemm kien hemm studenti li fit-tmiem tas-sena skolastika 2010-2011 qagħdu għall-eżamijiet tal-Matsec, maqsumin skont is-sess?

**Twegiba**

**Seduta: 434, Data: 12/12/2011**

**ONOR. DOLORES CRISTINA:** L-informazzjoni mitluba qed titpoġġa fuq il-Mejda tal-Kamra. [Din l-informazzjoni (2 paġni) tinsab fuq is-sit elettroniku <http://www.parlament.mt/paperslaiddetails?id=8922>]

## 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 2011 was as follows:

**Attard, Lillian** (2011). *Un'analisi degli esercizi che valutano la competenza grammaticale e lessicale nell'esame SEC d'Italiano*. Unpublished B.Ed. (Hons.) dissertation, Faculty of Education, University of Malta.

**Fenech, Marija** (2011). *Student attainment in Mathematics SEC examinations during the period 2006-2009*. Unpublished B.Ed. (Hons.) dissertation, Faculty of Education, University of Malta.

**Portelli, Janice** (2011). *Exam-related stress and anxiety in final year secondary school students*. Unpublished B.Ed. (Hons.) dissertation, Faculty of Education, University of Malta.

**Saliba, Mariette and Borg, Melissa** (2011). *A comparative analysis of students' performance in SEC Physical education and the core subjects*. Unpublished B.Ed. (Hons.) dissertation, Faculty of Education, University of Malta.

**Sultana, Stefan; Vassallo, Hazel and Vella Maureen** (2011). *A study on the implementation and practice of investigations in Chemistry within secondary schools*. Unpublished B.Ed. (Hons.) dissertation, Faculty of Education, University of Malta.

**Fabri, Graziella** (2011). *Un'indagine tra gli studenti d'Italiano che non fanno l'esame SEC*. Unpublished PGCE long essay, Faculty of Education, University of Malta.



## ***STATISTICS: SEC***



- » SEC Examinations - May 2011 - Registrations by Gender and Type of School
- » SEC Examinations - May 2011 - Results by Gender
- » SEC Examinations - September 2011 - Registrations by Gender and Type of School
- » SEC Examinations - September 2011 - Results by Gender and Type of School
- » Revision of Papers May and September 2011

## Secondary Education Certificate – May 2011 Session

### SEC Registrations by Gender and Type of School – May 2011

Subject	Junior Lyceums		Area Secondary Schools		Church Schools		Independent Schools		Post-Secondary Schools		Private Cands.		Gozo Schools		Gozo Private Candidates	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Accounting	2	7	3	2	258	269	68	33	25	30	81	219	16	6	10	29
Arabic	4	3	2	0	0	0	0	0	0	0	1	2	1	0	0	0
Art	80	110	53	48	74	131	44	52	9	15	30	23	9	23	3	4
Biology	99	298	7	26	177	375	93	108	27	115	17	54	35	81	3	7
Business Studies	117	188	34	33	57	0	15	0	8	8	15	7	18	16	1	3
Chemistry	41	153	10	1	188	172	63	65	5	19	14	17	36	46	4	2
Class. Cult. & Civil.	0	0	0	0	0	0	0	0	0	0	1	1	0	0	1	0
Commerce	0	0	0	0	0	0	0	0	0	0	0	1	6	0	0	0
Computer Studies	215	187	116	26	390	191	98	23	17	9	31	8	60	39	5	1
Design & Techn.	43	36	56	10	34	0	0	0	0	0	6	0	22	5	0	0
Economics	1	2	1	0	114	75	19	5	4	1	3	6	10	2	1	0
English Language	548	839	438	323	733	678	223	157	44	117	354	449	161	171	67	69
English Literature	362	769	79	14	532	569	197	146	6	26	27	17	84	98	4	1
Environmental St.	251	598	166	114	394	250	114	84	13	19	35	32	52	58	1	4
European Studies	10	50	7	0	0	19	0	0	1	2	5	2	3	3	1	0
French	105	321	42	47	384	469	52	85	7	19	7	22	49	54	0	0
Geography	52	46	18	3	45	7	28	14	8	8	7	3	19	26	0	1
German	53	142	14	12	84	43	16	9	6	5	16	17	29	20	1	2
Graph. Comm.	126	55	61	5	239	1	33	27	5	2	18	7	36	19	2	0
History	36	28	13	5	44	4	29	14	6	3	13	2	9	1	1	0
Home Economics	117	283	66	92	17	123	14	29	0	5	8	13	19	46	1	2
Italian	233	317	189	113	376	340	61	38	19	36	82	83	72	62	7	7
Latin	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0
Maltese	561	840	420	311	729	675	194	144	124	93	239	199	162	174	46	29
Mathematics	564	836	397	263	738	671	220	157	87	242	278	290	162	172	44	43
Physical Education	79	36	21	11	81	48	34	10	10	8	24	3	8	4	0	1
Physics	531	833	311	184	709	468	180	109	57	113	119	94	151	145	22	18
Religious Know.	463	762	299	231	715	650	179	150	38	29	143	120	147	151	18	20
Russian	1	3	0	2	1	0	1	1	0	0	4	3	0	1	2	0
Social Studies	256	442	98	107	194	342	31	8	18	30	78	53	28	41	4	5
Spanish	45	83	14	11	12	0	0	0	4	25	21	35	11	21	3	3
Textiles & Design	0	11	0	12	0	0	0	0	0	0	0	2	0	1	0	1

**SEC Results by Gender – May 2011 (page 1 of 3)**

Subject	Paper IIA							Paper IIB							Total	
	1	2	3	4	5	U	Absent	Register	4	5	6	7	U	Absent		Register
<b>Accounting</b>	46	126	140	131	85	165	47	740	61	40	38	30	92	57	318	1058
<b>Males</b>	19	47	61	65	41	86	17	336	19	14	19	14	37	24	127	463
<b>Females</b>	27	79	79	66	44	79	30	404	42	26	19	16	55	33	191	595
<b>Arabic</b>	0	1	1	1	1	3	0	7	0	0	2	1	3	0	6	13
<b>Males</b>	0	1	1	0	0	1	0	3	0	0	2	1	2	0	5	8
<b>Females</b>	0	0	0	1	1	2	0	4	0	0	0	0	1	0	1	5
<b>Art</b>	12	51	99	91	101	62	11	427	25	74	62	48	62	10	281	708
<b>Males</b>	7	19	28	36	35	26	5	156	15	33	37	24	31	6	146	302
<b>Females</b>	5	32	71	55	66	36	6	271	10	41	25	24	31	4	135	406
<b>Biology</b>	84	124	217	222	139	172	3	961	49	82	71	93	241	25	561	1522
<b>Males</b>	31	40	63	76	41	47	1	299	12	25	26	23	65	8	159	458
<b>Females</b>	53	84	154	146	98	125	2	662	37	57	45	70	176	17	402	1064
<b>Business Stud.</b>	28	48	58	60	48	28	2	272	49	41	39	31	74	14	248	520
<b>Males</b>	7	19	32	37	29	17	0	141	24	19	25	14	34	8	124	265
<b>Females</b>	21	29	26	23	19	11	2	131	25	22	14	17	40	6	124	255
<b>Chemistry</b>	78	127	136	122	72	100	9	644	22	26	23	28	89	4	192	836
<b>Males</b>	31	49	52	54	31	45	3	265	10	11	14	15	43	3	96	361
<b>Females</b>	47	78	84	68	41	55	6	379	12	15	9	13	46	1	96	475
<b>Class Cult &amp; Civil</b>	0	0	1	0	0	0	1	2	0	0	0	0	1	0	1	3
<b>Males</b>	0	0	1	0	0	0	0	1	0	0	0	0	1	0	1	2
<b>Females</b>	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
<b>Commerce</b>	0	2	1	0	0	0	2	5	1	0	0	0	1	0	2	7
<b>Males</b>	0	2	1	0	0	0	1	4	1	0	0	0	1	0	2	6
<b>Females</b>	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	1
<b>Computer Studies</b>	81	201	251	221	96	63	4	917	71	158	111	67	79	13	499	1416
<b>Males</b>	41	120	159	158	78	51	1	608	34	94	78	46	63	9	324	932
<b>Females</b>	40	81	92	63	18	12	3	309	37	64	33	21	16	4	175	484
<b>Design and Techn.</b>	3	11	14	12	4	59	1	104	12	20	33	23	14	6	108	212
<b>Males</b>	3	9	9	5	3	47	1	77	10	16	26	17	10	5	84	161
<b>Females</b>	0	2	5	7	1	12	0	27	2	4	7	6	4	1	24	51
<b>Economics</b>	9	18	28	60	41	20	4	180	7	15	13	12	9	8	64	244
<b>Males</b>	6	11	20	41	26	14	2	120	3	7	6	5	5	7	33	153
<b>Females</b>	3	7	8	19	15	6	2	60	4	8	7	7	4	1	31	91

**SEC Results by Gender – May 2011 (page 2 of 3)**

Subject	Paper IIA							Paper IIB							Total	
	1	2	3	4	5	U	Absent	Register	4	5	6	7	U	Absent		Register
<b>English Language</b>	209	592	689	608	483	255	22	2858	161	471	506	621	631	123	2513	5371
<b>Males</b>	72	245	302	292	241	116	13	1281	53	244	259	311	351	69	1287	2568
<b>Females</b>	137	347	387	316	242	139	9	1577	108	227	247	310	280	54	1226	2803
<b>English Literature</b>	135	169	502	408	287	299	15	1815	130	227	153	220	318	68	1116	2931
<b>Males</b>	27	50	170	164	145	160	9	725	45	86	68	119	208	40	566	1291
<b>Females</b>	108	119	332	244	142	139	6	1090	85	141	85	101	110	28	550	1640
<b>Env. Studies</b>	51	169	268	225	201	341	9	1264	68	117	181	204	314	37	921	2185
<b>Males</b>	22	91	145	93	97	120	4	572	37	62	93	93	150	19	454	1026
<b>Females</b>	29	78	123	132	104	221	5	692	31	55	88	111	164	18	467	1159
<b>European Studies</b>	14	18	14	17	3	6	1	73	5	14	3	4	3	1	30	103
<b>Males</b>	1	1	1	5	2	2	1	13	3	5	1	2	2	1	14	27
<b>Females</b>	13	17	13	12	1	4	0	60	2	9	2	2	1	0	16	76
<b>French</b>	134	260	344	149	144	58	4	1093	98	135	135	87	88	27	570	1663
<b>Males</b>	44	98	132	55	59	28	0	416	22	56	60	40	41	11	230	646
<b>Females</b>	90	162	212	94	85	30	4	677	76	79	75	47	47	16	340	1017
<b>Geography</b>	25	35	51	20	12	13	1	157	25	26	16	11	37	13	128	285
<b>Males</b>	13	18	32	13	9	11	1	97	8	19	9	6	28	10	80	177
<b>Females</b>	12	17	19	7	3	2	0	60	17	7	7	5	9	3	48	108
<b>German</b>	30	36	44	35	75	70	5	295	12	30	34	52	38	8	174	469
<b>Males</b>	14	12	18	13	23	43	2	125	5	18	13	29	26	3	94	219
<b>Females</b>	16	24	26	22	52	27	3	170	7	12	21	23	12	5	80	250
<b>Graph. Comm.</b>	38	68	89	99	83	63	4	444	13	51	37	32	42	17	192	636
<b>Males</b>	35	59	69	82	68	49	3	365	13	38	29	27	32	16	155	520
<b>Females</b>	3	9	20	17	15	14	1	79	0	13	8	5	10	1	37	116
<b>History</b>	7	21	24	15	10	34	6	117	5	9	10	5	39	23	91	208
<b>Males</b>	6	16	20	9	8	19	4	82	4	6	10	3	30	16	69	151
<b>Females</b>	1	5	4	6	2	15	2	35	1	3	0	2	9	7	22	57
<b>Home Economics</b>	34	130	147	98	43	37	0	489	71	83	104	40	42	6	346	835
<b>Males</b>	0	11	23	29	16	13	0	92	25	41	43	17	21	3	150	242
<b>Females</b>	34	119	124	69	27	24	0	397	46	42	61	23	21	3	196	593
<b>Italian</b>	120	225	328	215	97	45	8	1038	175	303	191	68	216	44	997	2035
<b>Males</b>	48	97	164	127	51	25	3	515	99	169	93	34	107	22	524	1039
<b>Females</b>	72	128	164	88	46	20	5	523	76	134	98	34	109	22	473	996
<b>Latin</b>	0	0	0	0	0	1	0	1	0	0	0	0	0	1	1	2
<b>Males</b>	0	0	0	0	0	1	0	1	0	0	0	0	0	1	1	2
<b>Females</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

**SEC Results by Gender – May 2011 (page 3 of 3)**

Subject	Paper IIA							Paper IIB							Total	
	1	2	3	4	5	U	Absent	Register	4	5	6	7	U	Absent		Register
<b>Maltese</b>	114	416	491	759	472	331	16	2599	161	386	238	280	1145	131	2341	4940
<b>Males</b>	36	137	188	325	238	203	8	1135	87	201	132	160	679	81	1340	2475
<b>Females</b>	78	279	303	434	234	128	8	1464	74	185	106	120	466	50	1001	2465
<b>Mathematics</b>	315	377	575	395	322	131	15	2130	178	627	539	548	899	243	3034	5164
<b>Males</b>	167	185	280	184	168	71	7	1062	89	279	214	261	453	132	1428	2490
<b>Females</b>	148	192	295	211	154	60	8	1068	89	348	325	287	446	111	1606	2674
<b>Physical Education</b>	15	36	43	48	34	55	3	234	17	28	28	20	35	16	144	378
<b>Males</b>	12	30	30	24	22	35	0	153	12	24	20	13	22	13	104	257
<b>Females</b>	3	6	13	24	12	20	3	81	5	4	8	7	13	3	40	121
<b>Physics</b>	196	378	452	712	282	226	10	2256	199	385	476	201	468	59	1788	4044
<b>Males</b>	105	210	243	331	132	116	5	1142	93	199	241	114	256	35	938	2080
<b>Females</b>	91	168	209	381	150	110	5	1114	106	186	235	87	212	24	850	1964
<b>Religious Knowledge</b>	96	418	618	429	383	267	22	2233	156	447	331	420	393	135	1882	4115
<b>Males</b>	27	162	259	204	187	148	9	996	64	186	184	244	255	73	1006	2002
<b>Females</b>	69	256	359	225	196	119	13	1237	92	261	147	176	138	62	876	2113
<b>Russian</b>	4	8	4	1	0	0	0	17	1	0	0	0	0	1	2	19
<b>Males</b>	1	4	3	0	0	0	0	8	1	0	0	0	0	0	1	9
<b>Females</b>	3	4	1	1	0	0	0	9	0	0	0	0	0	1	1	10
<b>Social Studies</b>	11	56	89	129	193	260	22	760	122	212	73	138	378	52	975	1735
<b>Males</b>	2	21	26	47	63	84	10	253	61	102	37	60	169	25	454	707
<b>Females</b>	9	35	63	82	130	176	12	507	61	110	36	78	209	27	521	1028
<b>Spanish</b>	23	30	40	49	22	15	9	188	15	26	17	15	18	9	100	288
<b>Males</b>	10	5	12	14	8	8	4	61	4	13	11	9	7	5	49	110
<b>Females</b>	13	25	28	35	14	7	5	127	11	13	6	6	11	4	51	178
<b>Textiles &amp; Design</b>	1	2	3	4	0	0	0	10	5	4	2	2	4	0	17	27
<b>Males</b>	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Females</b>	1	2	3	4	0	0	0	10	5	4	2	2	4	0	17	27

## Secondary Education Certificate – September 2011 Session

### SEC Registrations by Gender and Type of School – September 2011

Subject	Junior Lyceums		Area Secondary Schools		Church Schools		Independent Schools		Post-Secondary Schools		Private Candidates		Gozo Schools		Gozo Private Candidates	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
<b>Biology</b>	5	10	0	3	4	61	7	11	4	29	3	10	0	3	0	1
<b>Chemistry</b>	0	0	0	1	0	0	0	0	0	1	1	0	0	0	0	0
<b>English Lang.</b>	125	122	106	107	54	53	12	5	16	50	72	93	31	23	21	34
<b>Maltese</b>	161	122	72	76	89	66	62	28	40	35	45	35	37	16	16	6
<b>Mathematics</b>	132	161	83	65	36	118	35	24	28	106	55	76	28	29	9	23
<b>Physics</b>	95	118	41	42	24	18	11	5	14	31	18	13	14	14	5	5

**SEC Results by Gender and Type of School – September 2011 (Page 1 of 2)**

	School Type	Males							Females						
		4	5	6	7	U	Abs.	Total	4	5	6	7	U	Abs.	Total
<b>Biology</b>	Junior Lyceums	0	0	1	1	3	0	5	0	0	1	2	7	0	10
	Area Secondary Schools	0	0	0	0	0	0	0	0	0	0	1	2	0	3
	Church Schools	0	0	1	2	1	0	4	4	17	7	8	21	4	61
	Independent Schools	1	2	0	3	1	0	7	2	1	2	1	4	1	11
	Post-Secondary Schools	0	0	0	4	0	0	4	0	3	2	11	10	3	29
	Private Candidates	0	1	0	1	0	1	3	0	1	5	2	0	2	10
	Gozo Schools	0	0	0	0	0	0	0	0	1	2	0	0	0	3
	Gozo Private Candidates	0	0	0	0	0	0	0	0	0	0	0	1	0	1
<b>Chemistry</b>	Junior Lyceums	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Area Secondary Schools	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	Church Schools	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Independent Schools	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Post-Secondary Schools	0	0	0	0	0	0	0	0	0	1	0	0	0	1
	Private Candidates	0	0	0	0	0	1	1	0	0	0	0	0	0	0
	Gozo Schools	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Gozo Private Candidates	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>English Language</b>	Junior Lyceums	3	50	40	27	4	1	125	1	53	40	21	5	2	122
	Area Secondary Schools	1	18	30	34	21	2	106	0	13	34	32	23	5	107
	Church Schools	3	26	11	11	1	2	54	2	21	16	13	1	0	53
	Independent Schools	2	2	6	1	0	1	12	0	3	0	1	1	0	5
	Post-Secondary Schools	0	2	8	5	1	0	16	0	13	17	14	3	3	50
	Private Candidates	1	12	16	22	16	5	72	1	19	36	29	6	2	93
	Gozo Schools	0	5	9	13	4	0	31	1	8	7	3	3	1	23
	Gozo Private Candidates	0	5	6	4	4	2	21	0	9	9	12	2	2	34

**SEC Results by Gender and Type of School – September 2011 (Page 2 of 2)**

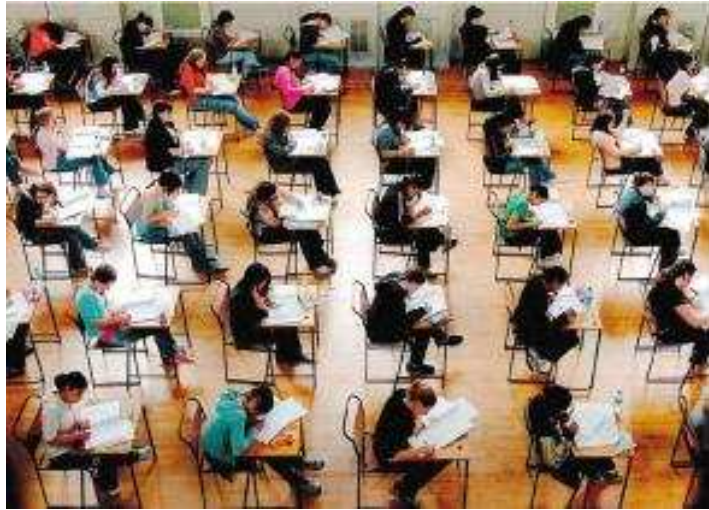
	School Type	Males							Females						
		4	5	6	7	U	Abs.	Total	4	5	6	7	U	Abs.	Total
<b>Maltese</b>	Junior Lyceums	8	46	20	16	62	9	161	20	29	24	19	25	5	122
	Area Secondary Schools	1	11	9	11	37	3	72	3	16	10	13	31	3	76
	Church Schools	5	27	14	21	19	3	89	3	10	7	15	29	2	66
	Independent Schools	4	18	6	9	20	5	62	0	0	5	3	19	1	28
	Post-Secondary Schools	3	9	9	8	8	3	40	1	14	2	4	11	3	35
	Private Candidates	2	10	3	6	15	9	45	0	4	7	6	14	4	35
	Gozo Schools	0	7	4	5	18	3	37	0	2	0	5	8	1	16
	Gozo Private Candidates	1	2	1	2	10	0	16	0	1	0	0	4	1	6
<b>Mathematics</b>	Junior Lyceums	0	11	34	42	38	7	132	1	11	51	62	34	2	161
	Area Secondary Schools	0	2	22	28	30	1	83	0	2	14	17	28	4	65
	Church Schools	1	4	13	11	5	2	36	0	15	41	28	33	1	118
	Independent Schools	0	3	6	14	11	1	35	0	0	5	10	7	2	24
	Post-Secondary Schools	0	2	14	8	3	1	28	0	3	26	43	30	4	106
	Private Candidates	0	1	12	27	11	4	55	1	2	19	30	18	6	76
	Gozo Schools	0	1	4	11	11	1	28	0	7	11	4	7	0	29
	Gozo Private Candidates	0	0	2	2	4	1	9	0	1	5	7	8	2	23
<b>Physics</b>	Junior Lyceums	0	16	43	19	11	6	95	14	28	52	9	11	4	118
	Area Secondary Schools	2	9	15	5	5	5	41	0	8	16	5	8	5	42
	Church Schools	2	7	7	2	4	2	24	2	3	8	2	0	3	18
	Independent Schools	1	1	6	1	1	1	11	0	2	2	1	0	0	5
	Post-Secondary Schools	0	3	7	3	1	0	14	1	4	20	3	1	2	31
	Private Candidates	0	3	11	1	1	2	18	0	3	3	1	4	2	13
	Gozo Schools	0	2	5	4	3	0	14	0	4	9	0	1	0	14
	Gozo Private Candidates	0	0	1	0	4	0	5	0	0	3	1	1	0	5



**SEC Level: Revision of Papers – May 2011 and September 2011**

<b>Subject</b>	<b>May 2011</b>			<b>September 2011</b>		
	<b>Requests</b>	<b>Upgrades</b>	<b>%</b>	<b>Requests</b>	<b>Upgrades</b>	<b>%</b>
<b>Accounting</b>	8	1	12.5	–	–	–
<b>Art</b>	11	0	0.0	–	–	–
<b>Biology</b>	37	0	0.0	3	0	0.0
<b>Business Studies</b>	1	0	0.0	–	–	–
<b>Chemistry</b>	22	0	0.0	0	0	0.0
<b>Computer Studies</b>	8	0	0.0	–	–	–
<b>Design and Technology</b>	7	0	0.0	–	–	–
<b>Economics</b>	5	1	20.0	–	–	–
<b>English Language</b>	37	1	2.7	17	0	0.0
<b>English Literature</b>	12	0	0.0	–	–	–
<b>Environmental Studies</b>	8	0	0.0	–	–	–
<b>French</b>	4	1	25.0	–	–	–
<b>Geography</b>	1	0	0.0	–	–	–
<b>German</b>	1	0	0.0	–	–	–
<b>Graphical Comm.</b>	3	0	0.0	–	–	–
<b>History</b>	4	0	0.0	–	–	–
<b>Home Economics</b>	5	0	0.0	–	–	–
<b>Italian</b>	5	1	20.0	–	–	–
<b>Maltese</b>	68	4	5.9	32	0	0.0
<b>Mathematics</b>	43	1	2.3	40	3	7.5
<b>Physical Education</b>	4	0	0.0	–	–	–
<b>Physics</b>	37	1	2.7	8	0	0.0
<b>Religious Knowledge</b>	17	0	0.0	–	–	–
<b>Social Studies</b>	6	0	0.0	–	–	–
<b>Total</b>	<b>354</b>	<b>11</b>	<b>3.1</b>	<b>100</b>	<b>3</b>	<b>3.0</b>

# ***STATISTICS: MATRICULATION CERTIFICATE***



- » Matriculation Certificate Examination – May 2011 – Registrations by Subject and Gender
- » Matriculation Certificate Examination – May 2011 – Results by Subject and Gender
- » Matriculation Certificate Examination – September 2011 – Registrations by Subject and Gender
- » Matriculation Certificate Examination – September 2011 – Results by Subject and Gender
- » Intermediate and Advanced Level – Revision of Papers – May and September 2011

## Matriculation Certificate – May 2011 Session

### Matriculation Certificate Registrations by Subject and Gender May 2011

Subjects	Advanced Level			Intermediate Level		
	Males	Females	Total	Males	Females	Total
Accounting	111	155	266	81	51	132
Applied Mathematics	3	0	3	52	33	85
Art	23	52	75	14	41	55
Biology	189	343	532	43	195	238
Chemistry	174	200	374	15	24	39
Computing	107	69	176	78	39	117
Economics	59	45	104	25	27	52
Engineering Drawing	2	0	2	-	-	-
Eng. Draw. & Graph. Com.	-	-	-	77	29	106
English	95	314	409	622	749	1371
Environmental Science	-	-	-	156	350	506
French	15	57	72	29	80	109
Geography	28	30	58	66	56	122
German	6	16	22	12	15	27
Graphical Communication	11	4	15	-	-	-
History	40	43	83	33	49	82
Home Econ. & Human Ecol.	11	126	137	11	64	75
Information Technology	49	45	94	164	114	278
Italian	64	151	215	87	94	181
Maltese	108	259	367	210	346	556
Marketing	89	118	207	121	162	283
Music	2	7	9	0	9	9
Philosophy	55	103	158	303	429	732
Physics	297	147	444	318	366	684
Pure Mathematics	385	209	594	166	257	423
Religious Knowledge	36	67	103	205	246	451
Sociology	43	151	194	114	258	372
Spanish	2	19	21	4	12	16
Systems of Knowledge	-	-	-	1002	1365	2367

**Advanced Level Matriculation Certificate Results by Subject and Gender – May 2011 (page 1 of 2)**

<b>Subjects</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Accounting</b>	9	37	107	31	33	45	4	266
Males	4	16	44	14	12	19	2	111
Females	5	21	63	17	21	26	2	155
<b>Applied Mathematics</b>	0	0	1	1	0	1	0	3
Males	0	0	1	1	0	1	0	3
Females	0	0	0	0	0	0	0	0
<b>Art</b>	2	12	18	16	11	16	0	75
Males	0	4	5	4	4	6	0	23
Females	2	8	13	12	7	10	0	52
<b>Biology</b>	63	115	144	100	72	26	12	532
Males	27	45	53	34	19	5	6	189
Females	36	70	91	66	53	21	6	343
<b>Chemistry</b>	24	44	119	52	45	84	6	374
Males	15	20	59	21	17	40	2	174
Females	9	24	60	31	28	44	4	200
<b>Computing</b>	9	37	63	31	19	17	0	176
Males	4	20	42	18	12	11	0	107
Females	5	17	21	13	7	6	0	69
<b>Economics</b>	10	20	35	16	12	9	2	104
Males	4	11	22	11	4	5	2	59
Females	6	9	13	5	8	4	0	45
<b>Engineering Drawing</b>	0	0	2	0	0	0	0	2
Males	0	0	2	0	0	0	0	2
Females	0	0	0	0	0	0	0	0
<b>English</b>	14	35	151	110	38	56	5	409
Males	0	13	36	27	10	8	1	95
Females	14	22	115	83	28	48	4	314
<b>French</b>	4	13	20	15	13	6	1	72
Males	0	2	5	4	3	1	0	15
Females	4	11	15	11	10	5	1	57
<b>Geography</b>	4	15	19	10	4	4	2	58
Males	0	6	10	5	3	3	1	28
Females	4	9	9	5	1	1	1	30
<b>German</b>	8	2	7	3	2	0	0	22
Males	2	0	1	3	0	0	0	6
Females	6	2	6	0	2	0	0	16
<b>Graphical Communication</b>	0	5	6	2	1	1	0	15
Males	0	3	5	2	1	0	0	11
Females	0	2	1	0	0	1	0	4

**Advanced Level Matriculation Certificate Results by Subject and Gender – May 2011 (page 2 of 2)**

<b>Subjects</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>History</b>	1	13	29	19	12	6	3	83
Males	0	3	16	9	8	2	2	40
Females	1	10	13	10	4	4	1	43
<b>Home Econ. &amp; Hum. Ecol.</b>	12	24	61	22	11	7	0	137
Males	0	0	7	3	0	1	0	11
Females	12	24	54	19	11	6	0	126
<b>Information Technology</b>	9	25	29	15	6	7	3	94
Males	5	13	17	7	2	3	2	49
Females	4	12	12	8	4	4	1	45
<b>Italian</b>	21	34	63	29	18	47	3	215
Males	2	16	14	4	9	17	2	64
Females	19	18	49	25	9	30	1	151
<b>Maltese</b>	16	73	150	62	39	15	12	367
Males	4	27	46	13	9	5	4	108
Females	12	46	104	49	30	10	8	259
<b>Marketing</b>	16	44	79	29	21	14	4	207
Males	9	24	31	11	8	3	3	89
Females	7	20	48	18	13	11	1	118
<b>Music</b>	1	3	3	1	1	0	0	9
Males	0	2	0	0	0	0	0	2
Females	1	1	3	1	1	0	0	7
<b>Philosophy</b>	8	32	46	17	15	36	4	158
Males	3	11	14	7	6	13	1	55
Females	5	21	32	10	9	23	3	103
<b>Physics</b>	33	77	119	93	51	62	9	444
Males	26	49	85	61	27	42	7	297
Females	7	28	34	32	24	20	2	147
<b>Pure Mathematics</b>	44	91	158	49	74	163	15	594
Males	28	63	101	33	47	103	10	385
Females	16	28	57	16	27	60	5	209
<b>Religious Knowledge</b>	11	14	27	17	16	14	4	103
Males	5	6	7	6	6	5	1	36
Females	6	8	20	11	10	9	3	67
<b>Sociology</b>	11	22	54	43	27	34	3	194
Males	2	2	13	11	8	7	0	43
Females	9	20	41	32	19	27	3	151
<b>Spanish</b>	4	7	4	4	2	0	0	21
Males	0	0	0	0	2	0	0	2
Females	4	7	4	4	0	0	0	19

**Intermediate Level Matriculation Certificate Results by Subject and Gender – May 2011 (page 1 of 2)**

<b>Subjects</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Accounting</b>	16	24	31	24	23	11	3	132
Males	10	13	20	12	16	8	2	81
Females	6	11	11	12	7	3	1	51
<b>Applied Mathematics</b>	10	13	14	8	12	25	3	85
Males	6	7	8	7	10	11	3	52
Females	4	6	6	1	2	14	0	33
<b>Art</b>	3	10	16	10	5	10	1	55
Males	1	2	4	3	1	3	0	14
Females	2	8	12	7	4	7	1	41
<b>Biology</b>	22	53	69	44	26	16	8	238
Males	2	10	15	7	5	3	1	43
Females	20	43	54	37	21	13	7	195
<b>Chemistry</b>	3	1	10	3	9	13	0	39
Males	2	1	3	0	5	4	0	15
Females	1	0	7	3	4	9	0	24
<b>Computing</b>	8	20	34	26	17	12	0	117
Males	3	13	25	19	10	8	0	78
Females	5	7	9	7	7	4	0	39
<b>Economics</b>	2	6	10	13	3	15	3	52
Males	1	5	6	6	3	3	1	25
Females	1	1	4	7	0	12	2	27
<b>Eng. Draw. &amp; Graph. Com.</b>	5	10	24	17	16	30	4	106
Males	4	10	19	12	11	17	4	77
Females	1	0	5	5	5	13	0	29
<b>English</b>	86	182	363	258	195	267	20	1371
Males	41	89	167	118	83	114	10	622
Females	45	93	196	140	112	153	10	749
<b>Environmental Science</b>	31	48	142	79	108	78	20	506
Males	9	19	51	20	25	25	7	156
Females	22	29	91	59	83	53	13	350
<b>French</b>	8	17	23	26	22	12	1	109
Males	1	4	6	8	6	4	0	29
Females	7	13	17	18	16	8	1	80
<b>Geography</b>	6	21	30	25	13	18	9	122
Males	2	9	19	16	4	11	5	66
Females	4	12	11	9	9	7	4	56
<b>German</b>	8	4	7	5	3	0	0	27
Males	4	0	3	3	2	0	0	12
Females	4	4	4	2	1	0	0	15

**Intermediate Level Matriculation Certificate Results by Subject and Gender – May 2011 (page 2 of 2)**

<b>Subjects</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>History</b>	3	17	21	13	10	15	3	82
Males	0	7	9	6	6	4	1	33
Females	3	10	12	7	4	11	2	49
<b>Home Econ. &amp; Hum. Ecol.</b>	14	15	17	17	6	3	3	75
Males	4	0	3	2	2	0	0	11
Females	10	15	14	15	4	3	3	64
<b>Information Technology</b>	37	65	90	37	26	19	4	278
Males	18	39	60	25	10	9	3	164
Females	19	26	30	12	16	10	1	114
<b>Italian</b>	11	29	73	21	27	19	1	181
Males	4	15	38	10	12	8	0	87
Females	7	14	35	11	15	11	1	94
<b>Maltese</b>	20	66	187	141	75	62	5	556
Males	6	25	73	52	26	28	0	210
Females	14	41	114	89	49	34	5	346
<b>Marketing</b>	28	55	97	44	34	22	3	283
Males	13	21	40	24	13	8	2	121
Females	15	34	57	20	21	14	1	162
<b>Music</b>	0	0	3	0	4	2	0	9
Males	0	0	0	0	0	0	0	0
Females	0	0	3	0	4	2	0	9
<b>Philosophy</b>	55	93	207	107	76	176	18	732
Males	30	39	79	39	32	78	6	303
Females	25	54	128	68	44	98	12	429
<b>Physics</b>	48	83	238	97	72	133	13	684
Males	24	44	121	40	32	53	4	318
Females	24	39	117	57	40	80	9	366
<b>Pure Mathematics</b>	22	21	64	53	120	136	7	423
Males	5	8	25	25	46	51	6	166
Females	17	13	39	28	74	85	1	257
<b>Religious Knowledge</b>	15	65	131	120	62	47	11	451
Males	7	26	58	62	27	20	5	205
Females	8	39	73	58	35	27	6	246
<b>Sociology</b>	10	23	89	84	49	105	12	372
Males	0	3	20	21	23	43	4	114
Females	10	20	69	63	26	62	8	258
<b>Spanish</b>	2	5	4	2	1	2	0	16
Males	0	1	1	0	1	1	0	4
Females	2	4	3	2	0	1	0	12
<b>Systems of Knowledge</b>	55	380	876	437	277	330	12	2367
Males	21	149	354	187	134	149	8	1002
Females	34	231	522	250	143	181	4	1365

## Matriculation Certificate – September 2011 Session

### Matriculation Certificate Registrations by Subject and Gender – September 2011

Subjects	Advanced Level			Intermediate Level		
	Males	Females	Total	Males	Females	Total
Accounting	18	37	55	3	3	6
Applied Mathematics	2	0	2	4	2	6
Art	6	6	12	1	3	4
Biology	24	39	63	5	16	21
Chemistry	33	41	74	2	4	6
Computing	10	3	13	4	2	6
Economics	5	2	7	1	2	3
Eng. Draw. & Graph. Com.	-	-	-	8	4	12
English	12	64	76	86	109	195
Environmental Science	-	-	-	15	31	46
French	3	16	19	4	7	11
Geography	5	2	7	3	5	8
German	1	2	3	0	1	1
History	10	7	17	4	10	14
Home Econ. & H. E.	1	11	12	0	0	0
Information Technology	2	4	6	3	3	6
Italian	14	25	39	9	2	11
Maltese	7	33	40	14	34	48
Marketing	7	11	18	7	4	11
Music	0	0	0	0	1	1
Philosophy	15	18	33	38	57	95
Physics	44	28	72	31	53	84
Pure Mathematics	92	48	140	37	58	95
Religious Knowledge	6	11	17	18	28	46
Sociology	13	24	37	17	33	50
Spanish	1	2	3	0	0	0
Systems of Knowledge	-	-	-	139	171	310



**Advanced Level Matriculation Certificate Results by Subject and Gender – September 2011 (page 1 of 2)**

<b>Subjects*</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Accounting</b>	1	2	17	17	5	10	3	55
Males	1	2	5	2	1	5	2	18
Females	0	0	12	15	4	5	1	37
<b>Applied Mathematics</b>	0	0	0	1	0	1	0	2
Males	0	0	0	1	0	1	0	2
Females	0	0	0	0	0	0	0	0
<b>Art</b>	0	4	4	1	1	1	1	12
Males	0	1	2	1	1	0	1	6
Females	0	3	2	0	0	1	0	6
<b>Biology</b>	0	3	13	15	21	10	1	63
Males	0	3	7	7	4	3	0	24
Females	0	0	6	8	17	7	1	39
<b>Chemistry</b>	3	1	23	15	13	15	4	74
Males	1	1	11	4	5	8	3	33
Females	2	0	12	11	8	7	1	41
<b>Computing</b>	0	3	3	3	3	0	1	13
Males	0	3	3	1	3	0	0	10
Females	0	0	0	2	0	0	1	3
<b>Economics</b>	0	0	5	1	1	0	0	7
Males	0	0	3	1	1	0	0	5
Females	0	0	2	0	0	0	0	2
<b>English</b>	0	0	12	26	13	20	5	76
Males	0	0	3	6	1	2	0	12
Females	0	0	9	20	12	18	5	64
<b>French</b>	1	0	3	5	7	3	0	19
Males	1	0	0	0	1	1	0	3
Females	0	0	3	5	6	2	0	16
<b>Geography</b>	0	0	4	1	1	1	0	7
Males	0	0	2	1	1	1	0	5
Females	0	0	2	0	0	0	0	2
<b>German</b>	0	0	1	1	0	1	0	3
Males	0	0	1	0	0	0	0	1
Females	0	0	0	1	0	1	0	2
<b>History</b>	0	0	5	3	3	5	1	17
Males	0	0	4	1	2	2	1	10
Females	0	0	1	2	1	3	0	7
<b>Home Econ. &amp; H. E.</b>	0	0	2	3	3	4	0	12
Males	0	0	0	0	0	1	0	1
Females	0	0	2	3	3	3	0	11
<b>Info. Technology</b>	0	1	3	2	0	0	0	6
Males	0	1	1	0	0	0	0	2
Females	0	0	2	2	0	0	0	4

\* Subjects with no registrations are not included in this table

**Advanced Level Matriculation Certificate Results by Subject and Gender – September 2011 (page 2 of 2)**

<b>Subjects*</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Italian</b>	0	2	9	9	3	16	0	39
Males	0	1	3	4	1	5	0	14
Females	0	1	6	5	2	11	0	25
<b>Maltese</b>	1	4	16	11	3	3	2	40
Males	0	0	3	1	0	2	1	7
Females	1	4	13	10	3	1	1	33
<b>Marketing</b>	1	1	9	2	0	4	1	18
Males	1	0	5	0	0	1	0	7
Females	0	1	4	2	0	3	1	11
<b>Philosophy</b>	1	6	9	2	8	4	3	33
Males	1	4	4	0	3	1	2	15
Females	0	2	5	2	5	3	1	18
<b>Physics</b>	0	2	19	22	11	16	2	72
Males	0	2	10	15	6	10	1	44
Females	0	0	9	7	5	6	1	28
<b>Pure Mathematics</b>	0	15	37	18	26	34	10	140
Males	0	10	28	10	14	23	7	92
Females	0	5	9	8	12	11	3	48
<b>Religious Knowledge</b>	2	3	7	3	0	2	0	17
Males	0	0	4	2	0	0	0	6
Females	2	3	3	1	0	2	0	11
<b>Sociology</b>	0	0	9	10	9	4	5	37
Males	0	0	4	2	2	2	3	13
Females	0	0	5	8	7	2	2	24
<b>Spanish</b>	0	0	1	1	1	0	0	3
Males	0	0	1	0	0	0	0	1
Females	0	0	0	1	1	0	0	2

\* Subjects with no registrations are not included in this table

**Intermediate Level Matriculation Certificate Results by Subject and Gender – September 2011 (page 1 of 2)**

<b>Subjects*</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Accounting</b>	2	0	0	1	3	0	0	6
Males	0	0	0	1	2	0	0	3
Females	2	0	0	0	1	0	0	3
<b>Applied Maths</b>	0	1	2	0	1	1	1	6
Males	0	1	1	0	0	1	1	4
Females	0	0	1	0	1	0	0	2
<b>Art</b>	0	1	0	1	2	0	0	4
Males	0	0	0	0	1	0	0	1
Females	0	1	0	1	1	0	0	3
<b>Biology</b>	0	1	5	0	2	12	1	21
Males	0	0	2	0	0	3	0	5
Females	0	1	3	0	2	9	1	16
<b>Chemistry</b>	1	1	1	0	1	1	1	6
Males	0	1	0	0	0	0	1	2
Females	1	0	1	0	1	1	0	4
<b>Computing</b>	0	0	0	1	0	3	2	6
Males	0	0	0	0	0	2	2	4
Females	0	0	0	1	0	1	0	2
<b>Economics</b>	0	1	0	1	1	0	0	3
Males	0	1	0	0	0	0	0	1
Females	0	0	0	1	1	0	0	2
<b>Eng. Draw. &amp; Graph. Com.</b>	1	0	6	4	0	1	0	12
Males	1	0	4	3	0	0	0	8
Females	0	0	2	1	0	1	0	4
<b>English</b>	0	6	15	42	49	76	7	195
Males	0	2	7	19	15	38	5	86
Females	0	4	8	23	34	38	2	109
<b>Environmental Science</b>	0	3	9	11	12	9	2	46
Males	0	0	4	2	4	4	1	15
Females	0	3	5	9	8	5	1	31
<b>French</b>	0	0	2	4	4	1	0	11
Males	0	0	1	1	2	0	0	4
Females	0	0	1	3	2	1	0	7
<b>Geography</b>	0	1	0	0	3	2	2	8
Males	0	1	0	0	0	0	2	3
Females	0	0	0	0	3	2	0	5
<b>German</b>	0	0	1	0	0	0	0	1
Males	0	0	0	0	0	0	0	0
Females	0	0	1	0	0	0	0	1
<b>History</b>	0	2	5	4	1	1	1	14
Males	0	1	1	2	0	0	0	4
Females	0	1	4	2	1	1	1	10

\* Subjects with no registrations are not included in this table

**Intermediate Level Matriculation Certificate Results by Subject and Gender – September 2011 (page 2 of 2)**

<b>Subjects*</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Information Technology</b>	2	1	1	1	0	0	1	6
Males	0	1	1	0	0	0	1	3
Females	2	0	0	1	0	0	0	3
<b>Italian</b>	0	1	7	1	2	0	0	11
Males	0	0	6	1	2	0	0	9
Females	0	1	1	0	0	0	0	2
<b>Maltese</b>	0	2	8	19	6	9	4	48
Males	0	0	2	5	3	3	1	14
Females	0	2	6	14	3	6	3	34
<b>Marketing</b>	0	0	1	0	3	6	1	11
Males	0	0	1	0	0	5	1	7
Females	0	0	0	0	3	1	0	4
<b>Music</b>	0	1	0	0	0	0	0	1
Males	0	0	0	0	0	0	0	0
Females	0	1	0	0	0	0	0	1
<b>Philosophy</b>	4	12	25	13	11	24	6	95
Males	1	6	12	7	3	7	2	38
Females	3	6	13	6	8	17	4	57
<b>Physics</b>	2	8	31	19	9	11	4	84
Males	2	3	12	6	2	4	2	31
Females	0	5	19	13	7	7	2	53
<b>Pure Mathematics</b>	1	5	12	9	43	22	3	95
Males	0	1	4	2	20	9	1	37
Females	1	4	8	7	23	13	2	58
<b>Religious Knowledge</b>	0	0	6	18	12	6	4	46
Males	0	0	4	9	4	0	1	18
Females	0	0	2	9	8	6	3	28
<b>Sociology</b>	3	3	16	14	5	6	3	50
Males	1	1	5	4	2	2	2	17
Females	2	2	11	10	3	4	1	33
<b>Systems of Knowledge</b>	0	4	78	71	89	53	15	310
Males	0	0	32	33	43	22	9	139
Females	0	4	46	38	46	31	6	171

\* Subjects with no registrations are not included in this table

## REVISION OF PAPERS – MAY 2011 AND SEPTEMBER 2011

<b>ADVANCED LEVEL</b>						
<b>SUBJECT</b>	<b>May 2011</b>			<b>September 2011</b>		
	<b>Requests</b>	<b>Upgrades</b>	<b>%</b>	<b>Requests</b>	<b>Upgrades</b>	<b>%</b>
Accounting	20	1	5.0	4	0	0.0
Applied Mathematics	1	0	0.0	1	0	0.0
Art	20	0	0.0	0	0	0.0
Biology	44	1	2.3	5	0	0.0
Chemistry	103	3	2.9	4	1	25.0
Computing	12	0	0.0	1	0	0.0
Economics	9	2	22.2	0	0	0.0
English	53	0	0.0	15	0	0.0
French	16	0	0.0	4	1	25.0
Geography	3	0	0.0	0	0	0.0
German	1	0	0.0	1	0	0.0
History	7	0	0.0	3	0	0.0
Home Econ &H. E.	3	0	0.0	1	0	0.0
Information Technology	2	0	0.0	1	0	0.0
Italian	25	0	0.0	1	0	0.0
Maltese	11	0	0.0	4	0	0.0
Marketing	9	1	11.1	1	0	0.0
Music	2	1	50.0	0	0	0.0
Philosophy	11	1	9.1	1	0	0.0
Physics	34	0	0.0	8	0	0.0
Pure Mathematics	40	1	2.5	8	0	0.0
Religious Knowledge	14	0	0.0	0	0	0.0
Sociology	15	0	0.0	4	0	0.0
<b>Total</b>	<b>455</b>	<b>11</b>	<b>2.4</b>	<b>67</b>	<b>2</b>	<b>3.0</b>

<b>INTERMEDIATE LEVEL</b>						
<b>SUBJECT</b>	<b>May 2011</b>			<b>September 2011</b>		
	<b>Requests</b>	<b>Upgrades</b>	<b>%</b>	<b>Requests</b>	<b>Upgrades</b>	<b>%</b>
Accounting	2	0	0.0	0	0	0.0
Applied Mathematics	1	0	0.0	0	0	0.0
Art	5	0	0.0	0	0	0.0
Biology	11	0	0.0	2	0	0.0
Chemistry	3	0	0.0	0	0	0.0
Computing	2	0	0.0	0	0	0.0
Economics	1	0	0.0	0	0	0.0
Eng. Draw. & Graph. Com.	2	0	0.0	0	0	0.0
English	88	1	1.1	29	0	0.0
Environmental Science	14	0	0.0	1	0	0.0
French	9	0	0.0	1	0	0.0
Geography	6	1	16.7	0	0	0.0
History	5	1	20.0	0	0	0.0
Home Economics & Human Ecology	1	0	0.0	0	0	0.0
Information Technology	6	0	0.0	0	0	0.0
Italian	7	0	0.0	0	0	0.0
Maltese	37	1	2.7	1	0	0.0
Marketing	10	3	30.0	4	1	25.0
Philosophy	44	2	4.5	5	0	0.0
Physics	30	2	6.7	2	0	0.0
Pure Mathematics	13	1	7.7	2	0	0.0
Religious Knowledge	22	0	0.0	3	0	0.0
Sociology	19	0	0.0	1	0	0.0
Systems of Knowledge	64	0	0.0	17	0	0.0
<b>Total</b>	<b>402</b>	<b>12</b>	<b>3.0</b>	<b>68</b>	<b>1</b>	<b>1.5</b>

# ***STATISTICS: INTERMEDIATE AND ADVANCED MATRICULATION TAKEN AS SINGLE SUBJECTS***



- » Single Subjects – May 2011 – Registrations by Subject and Gender
- » Advanced Level Single Subjects – May 2011 – Results by Subject and Gender
- » Intermediate Level Single Subjects – May 2011 – Results by Subject and Gender
- » Single Subjects – September 2011 – Registrations by Subject and Gender
- » Advanced Level Single Subjects – September 2011 – Results by Subject and Gender
- » Intermediate Level Single Subjects – September 2011 – Results by Subject and Gender

## Single Subjects – May 2011 Session

**Single Subjects Registrations by Subject and Gender – May 2011**

Subjects	Advanced Level			Intermediate Level		
	Males	Females	Total	Males	Females	Total
<b>Accounting</b>	55	135	190	5	7	12
<b>Applied Mathematics</b>	5	0	5	1	2	3
<b>Arabic</b>	1	0	1	0	0	0
<b>Art</b>	25	39	64	1	1	2
<b>Biology</b>	48	52	100	5	18	23
<b>Chemistry</b>	46	44	90	1	4	5
<b>Computing</b>	19	9	28	7	2	9
<b>Economics</b>	6	12	18	5	2	7
<b>Eng. Draw. &amp; Graph. Com.</b>	-	-	-	0	1	1
<b>English</b>	39	89	128	59	109	168
<b>Environmental Science</b>	-	-	-	5	6	11
<b>French</b>	4	8	12	3	6	9
<b>Geography</b>	4	3	7	2	0	2
<b>German</b>	1	14	15	1	1	2
<b>Graphical Communication</b>	4	3	7	-	-	-
<b>History</b>	27	9	36	2	1	3
<b>Home Econ. &amp; Human Ecology</b>	0	9	9	3	5	8
<b>Information Technology</b>	15	3	18	2	2	4
<b>Italian</b>	16	33	49	8	11	19
<b>Latin</b>	1	1	2	0	0	0
<b>Maltese</b>	20	83	103	23	33	56
<b>Marketing</b>	66	91	157	9	10	19
<b>Music</b>	2	4	6	0	0	0
<b>Philosophy</b>	18	28	46	19	21	40
<b>Physics</b>	30	20	50	37	26	63
<b>Pure Mathematics</b>	57	21	78	15	24	39
<b>Religious Knowledge</b>	26	52	78	6	17	23
<b>Russian</b>	1	5	6	1	1	2
<b>Sociology</b>	13	31	44	3	4	7
<b>Spanish</b>	3	14	17	0	3	3
<b>Systems of Knowledge</b>	-	-	-	2	5	7

**Advanced Single Subjects Results by Subject and Gender – May 2011 (page 1 of 2)**

<b>Subjects</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Accounting</b>	2	5	24	28	30	59	42	190
Males	1	2	10	9	9	6	18	55
Females	1	3	14	19	21	53	24	135
<b>Applied Mathematics</b>	0	0	0	0	1	1	3	5
Males	0	0	0	0	1	1	3	5
Females	0	0	0	0	0	0	0	0
<b>Arabic</b>	0	0	0	1	0	0	0	1
Males	0	0	0	1	0	0	0	1
Females	0	0	0	0	0	0	0	0
<b>Art</b>	4	9	15	8	6	10	12	64
Males	2	1	7	1	3	3	8	25
Females	2	8	8	7	3	7	4	39
<b>Biology</b>	21	22	12	9	3	6	27	100
Males	9	13	8	6	0	3	9	48
Females	12	9	4	3	3	3	18	52
<b>Chemistry</b>	21	8	23	8	3	7	20	90
Males	11	4	14	4	1	5	7	46
Females	10	4	9	4	2	2	13	44
<b>Computing</b>	1	4	3	1	5	8	6	28
Males	1	2	3	1	3	5	4	19
Females	0	2	0	0	2	3	2	9
<b>Economics</b>	0	3	4	2	3	2	4	18
Males	0	1	1	2	1	1	0	6
Females	0	2	3	0	2	1	4	12
<b>English</b>	4	6	21	36	11	21	29	128
Males	3	2	8	12	3	4	7	39
Females	1	4	13	24	8	17	22	89
<b>French</b>	1	0	1	3	2	4	1	12
Males	0	0	1	0	1	2	0	4
Females	1	0	0	3	1	2	1	8
<b>Geography</b>	0	1	1	0	1	2	2	7
Males	0	1	0	0	0	1	2	4
Females	0	0	1	0	1	1	0	3
<b>German</b>	2	4	4	1	0	3	1	15
Males	0	0	1	0	0	0	0	1
Females	2	4	3	1	0	3	1	14
<b>Graphical Communication</b>	2	0	1	3	0	1	0	7
Males	1	0	1	2	0	0	0	4
Females	1	0	0	1	0	1	0	3



**Advanced Single Subjects Results by Subject and Gender – May 2011 (page 2 of 2)**

<b>Subjects</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>History</b>	0	2	12	1	1	8	12	36
Males	0	2	8	1	1	6	9	27
Females	0	0	4	0	0	2	3	9
<b>Home Econ. &amp; Hum. Ecol.</b>	0	1	3	1	2	2	0	9
Males	0	0	0	0	0	0	0	0
Females	0	1	3	1	2	2	0	9
<b>Information Tech.</b>	0	2	3	4	2	4	3	18
Males	0	2	3	2	1	4	3	15
Females	0	0	0	2	1	0	0	3
<b>Italian</b>	0	3	9	6	5	17	9	49
Males	0	1	4	3	1	5	2	16
Females	0	2	5	3	4	12	7	33
<b>Latin</b>	0	0	0	1	0	0	1	2
Males	0	0	0	1	0	0	0	1
Females	0	0	0	0	0	0	1	1
<b>Maltese</b>	4	7	36	12	11	14	19	103
Males	0	2	6	3	3	2	4	20
Females	4	5	30	9	8	12	15	83
<b>Marketing</b>	3	18	52	16	10	16	42	157
Males	0	6	20	6	6	9	19	66
Females	3	12	32	10	4	7	23	91
<b>Music</b>	1	2	0	0	1	0	2	6
Males	1	0	0	0	0	0	1	2
Females	0	2	0	0	1	0	1	4
<b>Philosophy</b>	0	2	11	3	1	14	15	46
Males	0	0	8	0	1	5	4	18
Females	0	2	3	3	0	9	11	28
<b>Physics</b>	0	0	7	11	5	14	13	50
Males	0	0	3	5	4	10	8	30
Females	0	0	4	6	1	4	5	20
<b>Pure Mathematics</b>	0	6	13	7	9	22	21	78
Males	0	5	9	6	8	17	12	57
Females	0	1	4	1	1	5	9	21
<b>Religious Knowledge</b>	3	10	18	15	7	13	12	78
Males	1	3	6	6	2	3	5	26
Females	2	7	12	9	5	10	7	52
<b>Russian</b>	3	2	0	0	0	0	1	6
Males	1	0	0	0	0	0	0	1
Females	2	2	0	0	0	0	1	5
<b>Sociology</b>	0	1	7	5	7	13	11	44
Males	0	0	2	2	2	5	2	13
Females	0	1	5	3	5	8	9	31
<b>Spanish</b>	0	3	3	3	1	2	5	17
Males	0	0	0	1	0	0	2	3
Females	0	3	3	2	1	2	3	14

**Intermediate Single Subjects Results by Subject and Gender – May 2011 (page 1 of 2)**

<b>Subjects</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Accounting</b>	2	1	1	2	1	1	4	12
Males	1	1	1	0	0	1	1	5
Females	1	0	0	2	1	0	3	7
<b>Applied Mathematics</b>	0	0	0	0	0	3	0	3
Males	0	0	0	0	0	1	0	1
Females	0	0	0	0	0	2	0	2
<b>Art</b>	0	1	0	0	0	0	1	2
Males	0	0	0	0	0	0	1	1
Females	0	1	0	0	0	0	0	1
<b>Biology</b>	0	1	4	2	1	4	11	23
Males	0	0	1	1	1	1	1	5
Females	0	1	3	1	0	3	10	18
<b>Chemistry</b>	0	0	0	0	0	2	3	5
Males	0	0	0	0	0	1	0	1
Females	0	0	0	0	0	1	3	4
<b>Computing</b>	0	3	2	1	2	1	0	9
Males	0	2	2	0	2	1	0	7
Females	0	1	0	1	0	0	0	2
<b>Economics</b>	0	0	1	1	1	2	2	7
Males	0	0	1	1	1	1	1	5
Females	0	0	0	0	0	1	1	2
<b>Eng. Draw. &amp; Graph. Com.</b>	0	0	0	1	0	0	0	1
Males	0	0	0	0	0	0	0	0
Females	0	0	0	1	0	0	0	1
<b>English</b>	9	22	28	22	25	51	11	168
Males	2	9	12	7	6	19	4	59
Females	7	13	16	15	19	32	7	109
<b>Environmental Science</b>	0	1	2	1	2	5	0	11
Males	0	1	0	1	2	1	0	5
Females	0	0	2	0	0	4	0	6
<b>French</b>	1	0	2	2	0	4	0	9
Males	1	0	1	0	0	1	0	3
Females	0	0	1	2	0	3	0	6
<b>Geography</b>	0	0	1	0	0	1	0	2
Males	0	0	1	0	0	1	0	2
Females	0	0	0	0	0	0	0	0
<b>German</b>	0	2	0	0	0	0	0	2
Males	0	1	0	0	0	0	0	1
Females	0	1	0	0	0	0	0	1

**Intermediate Single Subjects Results by Subject and Gender – May 2011 (page 2 of 2)**

<b>Subjects</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>History</b>	0	1	0	0	0	1	1	3
Males	0	0	0	0	0	1	1	2
Females	0	1	0	0	0	0	0	1
<b>Home Econ. &amp; H. E.</b>	0	0	4	1	2	0	1	8
Males	0	0	2	0	1	0	0	3
Females	0	0	2	1	1	0	1	5
<b>Information Technology</b>	0	2	1	0	0	0	1	4
Males	0	0	1	0	0	0	1	2
Females	0	2	0	0	0	0	0	2
<b>Italian</b>	1	4	4	3	2	2	3	19
Males	0	3	2	1	1	1	0	8
Females	1	1	2	2	1	1	3	11
<b>Maltese</b>	3	4	16	8	6	15	4	56
Males	1	2	6	1	5	6	2	23
Females	2	2	10	7	1	9	2	33
<b>Marketing</b>	0	1	2	2	2	5	7	19
Males	0	1	1	0	2	2	3	9
Females	0	0	1	2	0	3	4	10
<b>Philosophy</b>	7	5	2	3	4	8	11	40
Males	3	4	0	3	2	4	3	19
Females	4	1	2	0	2	4	8	21
<b>Physics</b>	5	20	9	4	3	5	17	63
Males	2	13	5	3	0	3	11	37
Females	3	7	4	1	3	2	6	26
<b>Pure Mathematics</b>	2	2	4	1	6	13	11	39
Males	0	0	1	0	3	6	5	15
Females	2	2	3	1	3	7	6	24
<b>Religious Knowledge</b>	1	3	4	2	2	6	5	23
Males	1	0	1	0	0	1	3	6
Females	0	3	3	2	2	5	2	17
<b>Russian</b>	1	0	0	0	0	1	0	2
Males	1	0	0	0	0	0	0	1
Females	0	0	0	0	0	1	0	1
<b>Sociology</b>	0	0	2	0	1	1	3	7
Males	0	0	1	0	0	1	1	3
Females	0	0	1	0	1	0	2	4
<b>Spanish</b>	0	0	2	0	0	1	0	3
Males	0	0	0	0	0	0	0	0
Females	0	0	2	0	0	1	0	3
<b>Systems of Knowledge</b>	0	0	1	0	0	6	0	7
Males	0	0	0	0	0	2	0	2
Females	0	0	1	0	0	4	0	5

## Single Subjects – September 2011 Session

### Single Subjects Registrations by Subject and Gender – September 2011

Subjects	Advanced Level			Intermediate Level		
	Males	Females	Total	Males	Females	Total
<b>Accounting</b>	8	33	41	1	0	1
<b>Arabic</b>	1	0	1	0	0	0
<b>Art</b>	1	2	3	0	0	0
<b>Biology</b>	0	1	1	3	2	5
<b>Chemistry</b>	4	3	7	0	0	0
<b>Computing</b>	1	1	2	0	0	0
<b>Economics</b>	1	2	3	0	0	0
<b>English</b>	2	17	19	9	14	23
<b>Environmental Science</b>	-	-	-	0	1	1
<b>French</b>	1	0	1	0	0	0
<b>German</b>	0	3	3	0	0	0
<b>History</b>	3	0	3	0	0	0
<b>Home Econ. &amp; H. E.</b>	0	1	1	0	0	0
<b>Information Technology</b>	1	0	1	0	0	0
<b>Italian</b>	0	3	3	0	0	0
<b>Maltese</b>	3	11	14	5	4	9
<b>Marketing</b>	3	3	6	0	1	1
<b>Philosophy</b>	2	2	4	2	2	4
<b>Physics</b>	7	3	10	1	4	5
<b>Pure Mathematics</b>	14	3	17	3	3	6
<b>Religious Knowledge</b>	6	7	13	0	0	0
<b>Sociology</b>	0	4	4	0	0	0
<b>Spanish</b>	0	1	1	0	0	0
<b>Systems of Knowledge</b>	-	-	-	1	0	1

**Advanced Single Subjects Results by Subject and Gender – September 2011 (page 1 of 2)**

<b>Subjects*</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Accounting</b>	0	0	10	9	3	11	8	41
Males	0	0	4	1	0	2	1	8
Females	0	0	6	8	3	9	7	33
<b>Arabic</b>	0	0	0	1	0	0	0	1
Males	0	0	0	1	0	0	0	1
Females	0	0	0	0	0	0	0	0
<b>Art</b>	0	0	1	1	1	0	0	3
Males	0	0	1	0	0	0	0	1
Females	0	0	0	1	1	0	0	2
<b>Biology</b>	0	0	0	1	0	0	0	1
Males	0	0	0	0	0	0	0	0
Females	0	0	0	1	0	0	0	1
<b>Chemistry</b>	0	0	3	1	1	2	0	7
Males	0	0	1	0	1	2	0	4
Females	0	0	2	1	0	0	0	3
<b>Computing</b>	0	0	0	0	2	0	0	2
Males	0	0	0	0	1	0	0	1
Females	0	0	0	0	1	0	0	1
<b>Economics</b>	0	0	1	0	0	0	2	3
Males	0	0	0	0	0	0	1	1
Females	0	0	1	0	0	0	1	2
<b>English</b>	0	0	2	4	6	2	5	19
Males	0	0	0	2	0	0	0	2
Females	0	0	2	2	6	2	5	17
<b>French</b>	0	0	1	0	0	0	0	1
Males	0	0	1	0	0	0	0	1
Females	0	0	0	0	0	0	0	0
<b>German</b>	0	0	0	0	0	3	0	3
Males	0	0	0	0	0	0	0	0
Females	0	0	0	0	0	3	0	3
<b>History</b>	0	0	0	1	0	1	1	3
Males	0	0	0	1	0	1	1	3
Females	0	0	0	0	0	0	0	0
<b>Home Econ. &amp; H. E.</b>	0	0	0	0	1	0	0	1
Males	0	0	0	0	0	0	0	0
Females	0	0	0	0	1	0	0	1
<b>Information Technology</b>	0	0	0	0	1	0	0	1
Males	0	0	0	0	1	0	0	1
Females	0	0	0	0	0	0	0	0

**Advanced Single Subjects Results by Subject and Gender – September 2011 (page 2 of 2)**

<b>Subjects*</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Italian</b>	0	0	1	0	1	1	0	3
Males	0	0	0	0	0	0	0	0
Females	0	0	1	0	1	1	0	3
<b>Maltese</b>	0	0	7	4	2	0	1	14
Males	0	0	3	0	0	0	0	3
Females	0	0	4	4	2	0	1	11
<b>Marketing</b>	0	2	0	0	0	2	2	6
Males	0	2	0	0	0	0	1	3
Females	0	0	0	0	0	2	1	3
<b>Philosophy</b>	0	1	0	0	0	1	2	4
Males	0	0	0	0	0	1	1	2
Females	0	1	0	0	0	0	1	2
<b>Physics</b>	0	0	2	5	1	2	0	10
Males	0	0	2	2	1	2	0	7
Females	0	0	0	3	0	0	0	3
<b>Pure Mathematics</b>	0	2	3	1	0	7	4	17
Males	0	2	2	1	0	5	4	14
Females	0	0	1	0	0	2	0	3
<b>Religious Knowledge</b>	0	3	3	2	1	2	2	13
Males	0	2	1	1	1	1	0	6
Females	0	1	2	1	0	1	2	7
<b>Sociology</b>	0	0	1	0	0	0	3	4
Males	0	0	0	0	0	0	0	0
Females	0	0	1	0	0	0	3	4
<b>Spanish</b>	0	1	0	0	0	0	0	1
Males	0	0	0	0	0	0	0	0
Females	0	1	0	0	0	0	0	1

\* Subjects with no registrations are not included in this table

**Intermediate Single Subjects Results by Subject and Gender – September 2011**

<b>Subjects*</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>	<b>F</b>	<b>Abs</b>	<b>Total</b>
<b>Accounting</b>	0	0	0	0	1	0	0	1
Males	0	0	0	0	1	0	0	1
Females	0	0	0	0	0	0	0	0
<b>Biology</b>	0	1	1	0	0	2	1	5
Males	0	1	1	0	0	0	1	3
Females	0	0	0	0	0	2	0	2
<b>English</b>	0	0	0	8	4	9	2	23
Males	0	0	0	2	2	5	0	9
Females	0	0	0	6	2	4	2	14
<b>Environmental Science</b>	0	0	0	0	0	0	1	1
Males	0	0	0	0	0	0	0	0
Females	0	0	0	0	0	0	1	1
<b>Maltese</b>	0	0	4	1	1	2	1	9
Males	0	0	2	1	1	1	0	5
Females	0	0	2	0	0	1	1	4
<b>Marketing</b>	0	0	0	0	0	0	1	1
Males	0	0	0	0	0	0	0	0
Females	0	0	0	0	0	0	1	1
<b>Philosophy</b>	0	2	0	0	1	0	1	4
Males	0	1	0	0	0	0	1	2
Females	0	1	0	0	1	0	0	2
<b>Physics</b>	0	0	3	0	1	1	0	5
Males	0	0	1	0	0	0	0	1
Females	0	0	2	0	1	1	0	4
<b>Pure Mathematics</b>	0	0	1	0	1	2	2	6
Males	0	0	0	0	0	2	1	3
Females	0	0	1	0	1	0	1	3
<b>Systems of Knowledge</b>	0	0	0	0	1	0	0	1
Males	0	0	0	0	1	0	0	1
Females	0	0	0	0	0	0	0	0

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