SEC Syllabus (2012) Accounting

ACCOUNTING SEC 01 SYLLABUS

Accounting SEC 01	(not available in September)
Syllabus	Paper 1 (2hrs) + Paper II (2 hrs)

The aims of the syllabus are to enable students:

- 1. To understand the function of accounting as a comprehensive and systematic method of recording the daily transactions of both profit making organizations; and non profit making organizations.
- 2. To appreciate the importance of accounting in the appraisal of the financial position and performance of the enterprise and in the making of sound business decisions.
- 3. To provide a solid base for progression to MATSEC Intermediate and Advance level examinations in the subject.

To assess whether these aims have been achieved students will be examined on the ability to:

- 1. Record the information generated within an enterprise in a methodical manner;
- 2. Summarise the information into a set of financial statements and to evaluate the performance and position of the entity therefrom;
- 3. Apply the financial information into making of simple financial decisions; and

The examination will consist of two papers of two hours duration each. Questions will be set in English and must be answered in English.

Paper I (100 marks) is to be taken by all candidates. This is a core paper and will consist of ten multiple choice questions of two marks each and four other questions carrying 20 marks each.

There will be two versions of **Paper II**: Paper IIA and Paper IIB. Questions in Paper IIB will be easier than those in Paper IIA. Candidates are required to indicate on the registration form which Paper II they wish to sit for. No change in the choice of paper will be allowed after the registration period.

Paper IIA (100 marks) will be divided into two sections. Section I will consist of two compulsory questions, each question will carry 30 marks. Section II will consist of three other questions, out of which candidates will be required to answer two. Each question in this section will carry 20 marks.

Paper IIB (100 marks) will be divided into two sections. Section I (40 marks) will consist of two compulsory questions each carrying 20 marks and Section 2 (60 marks) will consist of five questions, out of which candidates will be required to answer four. Each question in this section will carry 15 marks.

The final accounts of a sole trader's business can be examined in either the horizontal or vertical format. The vertical format is required for all other final accounts of other business organizations. Workings are to be in accounting form or by way of calculations.

Noiseless electronic calculators will be permitted. Candidates are strongly advised to show all workings.

Results

Candidates sitting for Paper I and Paper IIA may qualify for grades 1, 2, 3, 4 or 5. The results of candidates who do not obtain at least a grade 5 shall remain Unclassified (U). Candidates sitting for Paper I and Paper IIB may qualify for grades 4, 5, 6 or 7. The result of candidates who do not obtain at least grade 7 shall remain Unclassified (U).

SYLLABUS	Notes for Guidance		
THE NATURE & PURPOSE OF	a) Accounting as an information system		
ACCOUNTING	b) The users of accounting information with		
	particular reference to the local situation		
	and the reasons why they need such		
	information.		
	c) The various services provided by the		
	accountant within the local environment.		
AN ELEMENTARY KNOWLEGDE	a) The Accruals Concept		
OF THE FOLLOWING	b) The Business Entity Concept		
ACCOUNTING CONCEPTS AND IN	c) The Prudence Concept		
PARTICULAR, HOW THEY AFFECT	d) The Consistency Concept		
THE PREPARATION OF THE FINAL			
ACCCOUNTS INCLUDING			
BALANCE SHEET.	Describes of Am. (2) (1) 1 11		
THE PRINCIPLES OF DOUBLE-	Recording of transactions using the double-entry		
ENTRY THE LEDGER	system. a) The ledger as a principle book of		
THE LEDGER	a) The ledger as a principle book of Accounting;		
	b) The reasons behind its sub-division into		
	several books;		
	c) Recording entries in the ledger using the		
	traditional 'T' form accounts and for the		
	Sales Ledger and the Purchases Ledger		
	also the 'running balance' format;		
	d) Balancing the accounts; an interpretation		
	of any balances remaining, understanding		
	as to their proper place in the balance		
	sheet;		
	e) To differentiate between:		
	i. capital and revenue expenditure;		
	ii. income and expenditure items for		
	transfer to the Profit and Loss		
	Account		
	iii. assets and liabilities for recording,		
	in the Balance Sheet.		
	f) The extraction of a Trial Balance		
	i. Why it should agree;		
	ii. What is and what is not implied by its agreement;		
	iii. Errors not revealed by a trial		
	balance;		
	iv. To distinguish between fixed		
	(non- current assets) and current		
	assets and between current and		
	long-term liabilities.		
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THE CACH DOOK AND THE DETENT	-) The of a torre and the
THE CASH BOOK AND THE PETTY	a) The purpose of a two-column and three-
CASH BOOK	column cash book;
	b) Cash discounts – their recording and
	eventual transfer;
	c) Writing up the Cash Book and Balancing
	of the Cash Book;
	d) The use of the Petty Cash Book and the
	Imprest systems. The writing up of the
	Petty Cash Book .
	e) Bank statements and their reconciliation
	with the cash book;
	f) Familiarity with the bank statement format
	and the following terms contained therein:
	overdrawn, credit transfer, dishonoured
	cheque, bank charges, direct debit,
	standing order, bank interest;
	g) The difference between a bank deposit
	account and a current account.
BOOKS OF ORIGINAL ENTRY	a) Understand the purpose of Day Books and
	their relationship with the ledger;
	b) The source of information used to
	complete the Day Books e.g. the invoice,
	the credit note, etc;
	c) Record purchases, sales and returns to the
	appropriate Day Book, including analysis
	columns;
	d) The recording of Value Added Tax in the
	Day Books only;
	e) The use of 'folio' columns;
	f) Trade discount and its treatment;
	g) The General Journal in the following
	circumstances:
	i. to correct errors;
	ii. to write off bad debts;
	iii. to create/increase/decrease the
	provision for doubtful debts;
	iv. purchase/sale of fixed assets on
	credit;
	v. to record depreciation;
	vi. to transfer to the final accounts;
	Narratives may be required.
ACCRUALS AND REPAYMENTS	a) The need for these adjustments;
ACCRUALD AND RELATIVENTS	b) To calculate and record for accruals and
	prepayments both income and expenditure;
	c) The treatment for consumables (e.g:
	stationery, fuel etc)
	Combined accounts such as postages and stationery accounts will not be examined.
	accounts will not be examined.

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DEDDECLATION	a) The managity to maryide for demonistion.
DEPRECIATION	a) The necessity to provide for depreciation;
	b) Different methods of depreciation and their
	use (straight-line, reducing balance and
	revaluation methods);
	c) The provision for depreciation account;
	d) The asset disposal account.
BAD DEBTS AND PROVISIONS FOR	a) The distinction between a definite bad debt
DOUBTFUL DEBTS	and a doubtful debt;
	b) Writing off bad debts;
	c) The distinction between a specific and a
	general provision and the calculation
	required;
	d) The preparation of separate bad debts
	account and provision for doubtful debts
	account;
	e) Treatment of bad debts recovered.
DRAWINGS	Treatment of bad debts recovered. Treatment of cash drawings and drawings in kind
DRAWINGS	
COLE TED A DEDIC DUCINECC	i.e. goods at cost and personal expenses.
SOLE TRADER'S BUSINESS	The preparation of the final accounts of a sole
	trader. These may include year-end adjustments.
	Students are to be able to prepare final accounts of a
	sole trader in both the vertical and the horizontal
	format.
CONTROL ACCOUNTS FOR	a) The purpose they serve;
DEBTORS AND CREDITORS	b) The source documents used in compiling
	them;
	c) Their preparation.
PARTNERSHIPS	a) The advantages/disadvantages of a
	partnership;
	b) The partnership deed and the main
	common clauses in such an agreement;
	c) The use and preparation of separate capital
	and current accounts including the
	understanding of debit and credit balances;
	d) Treatment of interest on capitals, partners'
	salaries, interest on drawings, interest on
	loans from partners, partners' drawings in
	cash and in kind and the division of
	residual profits or losses.
	e) Students should be able to deal with changes in partners' capital during the
	year. Changes in profit sharing ratio will
	not be examined.
	f) The preparation of final accounts in
	vertical and horizontal format including the
	Appropriation account.
	The actual calculation of interest on drawings will
	not be required.

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INCOMPLETE RECORDS	a) Utilising direct method in arriving at the
	profit figure by the use of a Statement of Affairs;
	b) The disadvantages of having Incomplete
	Records;
	c) The use of control accounts to calculate the
	sales and purchase figures;
	d) The preparation of the final accounts and
	Balance Sheet from incomplete
	information. Students should not be required to use accounting
	ratios for this topic
DEPARTMENTAL ACCOUNTS	a) The need for such accounts;
	b) Direct allocation and apportionment of
	expenses in accordance with given data;
	c) The preparation of the final accounts and
	Balance Sheet and their interpretation.
MANUFACTURING ACCOUNT	a) The purpose of preparing a Manufacturing
	account; b) The elements of cost;
	c) Distinction between the various
	classifications of cost:
	i. direct production costs and
	factory overheads;
	ii. fixed and variable overheads;
	iii. prime cost and total factory costs;
	iv. manufacturing expenses,
	administration expenses and selling and distribution expenses;
	sening and distribution expenses,
	d) The accounting treatment of closing
	stocks;
	e) The preparation of the final accounts
NON PROFIT MAKING	including the Balance Sheet.
NON-PROFIT MAKING ORGANISATIONS	a) The main features of such organizations;b) The difference between an Income and
ORGANISATIONS	Expenditure account and a Receipt and
	Payments account;
	c) The calculation of the accumulated fund;
	d) The effect of a surplus or deficit on the
	accumulated fund;
	e) The Income and Expenditure Account and
	Balance Sheet;
	f) The ordinary subscriptions account; g) Calculation of bar profit/loss and
	g) Calculation of bar profit/loss and profit/losses from similar activities.
	profit 105505 from Similar activities.

LIMITED LIABILITY COMPANIES	a) The advantages of limited liability;	
	b) An elementary understanding of how the capital of a company is constituted:	
	ordinary Shares, preference Shares,	
	debentures and other loans.	
	c) The difference between:	
	i. authorised and issued (fully paid) capital;	
	ii. nominal and market value of	
	d) Calculation and treatment of:	
	 i. dividends including interim dividends; 	
	ii. loan interest.	
	e) Distinction between charges against the Profit and Loss account and the	
	appropriation account;	
	f) The treatment of:	
	i. a general reserve;	
	ii. retained earnings;	
	iii. share premium in the final accounts.	
	g) The preparation of the final accounts	
	including Balance Sheet.	
ACCOUNTING RATIOS	Their purpose, calculation basic interpretation and	
	main limitations:	
	i. The mark-up and margin;ii. Rate of stock turnover;	
	iii. Gross profit to sales percentage;	
	iv. Net profit to sales percentage;	
	v. Current (working capital) ratio;	
	vi. Acid test (quick assets) ratio;	
	vii. Return on capital employed.	
	(Capital employed is to be taken	
	as being fixed assets plus working	
	capital at year-end.)	
CORRECTION OF ERRORS	a) Correcting errors affecting the Trial	
	Balance agreement;	
	b) Correcting errors not affecting Trial Balance agreement;	
	c) The preparation of a suspense account;	
	d) Redrafting a correct Trial Balance;	
	e) The effects of errors on the calculation of	
	profit.	
	Statements to correct Net Profit and the correction	
of Balance Sheets are not to be examined.		
(NOTE) The sequence in which the topics have been presented does not imply any particular degree of importance or the order in which they ought to be taught.		
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Grade Descriptors

The following matrix gives a description of levels.

Grade 1 Grade 5		Grade 7	
Students awarded grade 1 should demonstrate an outstanding ability to: • record financial information	Students awarded grade 1 should demonstrate a basic ability to: • record financial information	Students awarded grade 1 should demonstrate elementary skills to: • record financial information	
 record inflation utilising the double-entry principle organise the work presented in a logical, coherent and methodical manner extract relevant information from financial data analyse and evaluate financial data apply accounting information into making simple financial decisions demonstrate an understanding of accounting terminology perform necessary calculations express ideas in a clear and logical manner 	 record finalicial information utilising the double-entry principle organise the work presented in a logical, coherent and methodical manner extract relevant information from financial data analyse and evaluate financial data apply accounting information into making simple financial decisions demonstrate an understanding of accounting terminology perform necessary calculations express ideas in a clear and logical manner 	 record maneral mornation utilising the double-entry principle organise the work presented in a logical, coherent and methodical manner extract relevant information from financial data simple financial decisions demonstrate an understanding of accounting terminology perform necessary calculations express ideas in a clear and logical manner 	

Suggested Textbooks

Title	Author	Publisher	ISBN No
Go for Accounting!	Eric Mitchell &	Publisher Enterprises Group	9990903352
	Alfred J. Sant Fournier	(PEG) Ltd Malta	
Business Accounting	Frank Wood &	Financial Times, Pitman	0273619802
	Alan Sangster	Publishing, Great Britain	
IGCSE Accounting	Catherine Coucom	Cambridge University	13:9780521757123
		Press, United Kingdom	
Book Keeping	Frank Wood &	Financial Times, Pitman	13:9780273685487
and Accounts	Sheila Robinson	Publishing. Great Britain	
Dictionary of	P. H. Collin, David	Peter Collin Publishing	027368548
Accounting	York, Adrian Joliffe	Great Britain	
Frank Wood's Business Accounting	Tommy Robinson	Financial Times, Pitman	13:9780273641933
Multiple Choice Question Book		Publishing, Great Britain	