

**SYBIM
SEMESTER IV**

INFORMATION TECHNOLOGY – II

ROLL NO. – 258

1. Explain types of E-Commerce.
2. Explain use of Outlook express.
3. What is Cybercrime?
4. Explain need of cyber law.
5. Explain cryptography method in detail.

FOUNDATION COURSE – IV
(An Overview of Banking & Insurance)

ROLL NO. – 258

1. Explain the various functions of banking companies.
2. Write a note on Negotiable Instrument Act, 1881.
3. Explain the role of NABARD.
4. What is the procedure of Pradhan Mantri Dhan Yojana.
5. Explain the term Insurance and its various types.

BUSINESS ECONOMICS – II

ROLL NO. – 248

1. Explain the scope of macroeconomics in detail.
2. Explain circular flow of income in closed economy.
3. Discuss the circular flow of income in open economy.
4. What is green national income? Discuss the need for green national income.
5. Explain the features of trade cycle in detail.

ROLL NO. – 244

1. Discuss the factors affecting consumption function.
2. Explain the theory of multiplier.
3. Discuss the constituents of money supply.
4. Explain in detail velocity of circulation of money.
5. Explain the Keynes demand for money theory.

ROLL NO. – 250

1. Explain causes of inflation in detail.
2. Examine the effects of inflation in economy.
3. What are the instruments of monetary policy?
4. What are the objectives of fiscal policy?
5. Explain any 4 canons of taxation.

ROLL NO. – 258

1. Discuss the significance of public expenditure.
2. Explain the various types of debt.
3. Explain the structure of union budget.
4. Discuss the important features of FRBM Act, 2005.
5. Discuss the arguments for protection trade.

ROLL NO. – 234

1. Explain the benefits of MNC in detail.
2. Explain the measures to correct BOP disequilibrium.
3. Discuss the Ricardian theory of international trade.
4. Explain in detail flexible exchange rate.
5. Examine the effects of inflation in economy.

ROLL NO. – 252

1. Explain causes of inflation in detail.
2. Discuss the factors affecting consumption function.
3. Explain the measures to correct BOP disequilibrium.
4. Discuss the significance of public expenditure.
5. Explain in detail flexible exchange rate.

ROLL NO. – 254

1. Explain the scope of macroeconomics in detail.
2. Explain the features of trade cycle in detail.
3. Explain the Keynes demand for money theory.
4. What is green national income? Discuss the need for green national income.
5. Discuss the arguments for protection trade.

ROLL NO. – 246

1. Discuss the constituents of money supply.
2. Examine the effects of inflation in economy.
3. Explain the benefits of MNC in detail.
4. Explain any 4 canons of taxation.
5. What are the instruments of monetary policy?

DIRECT TAXATION

ROLL NO. – 248

Q1). Mr. Rohan works with the central railway. He gives you following information for the year ended 31st March,2017

PARTICULARS	AMOUNT
Basic salary	50,000 pm
Dearness allowance	15,000pm
Received arrears of salary	40,000
Conveyance allowance received (amount spent Rs.18,000)	25,000
Re-imburement of medical expenses in government hospital	48,000
Profession tax deducted from salary	2500 per annum

Other information-

Dividend received from bank of India- Rs.10,000

Interest received from government securities- Rs.25,000

Royalty received-Rs.60,000

He paid by cheque mediclaim premium of Rs.18,000 on health of himself, spouse and children. He had taken loan from SBI for higher education of his son who is pursuing MBA with Mumbai university. During the year 2016-2017 he paid Rs.60,000 as interest on this loan.

Compute his taxable income for the assessment year 2017-2018

Q2) Mr. Raju gives you following information for previous year 2016-2017

PARTICULARS	HOUSE-1(SELF OCCUPIED)	HOUSE 2(LET OUT)
Fair rent(per month)	20,000	20,000
Municipal valuation (per month)	24,000	24,000
Rent received (per month)	NIL	25,000
House 2 was vacant for 3 months		
Municipal taxes paid by owner	25,000	25,000

Other expenses-		
Ground rent	6,000	6,000
Interest on borrowed capital (loan taken on 1-4-2009)	2,00,000	2,00,000

OTHER INFORMATION-

Rent received from hiring of machinery-Rs.4,00,000

Repairs to machinery-Rs.10,000

Mediclaim insurance paid by cheque for his dependent mother(senior citizen)-Rs.20,000

Compute his taxable income for the assessment year 2017-18

Q3)Following is the receipts and payments account for the year ended march 31, 2017 of Mr.Rajneesh a practicing lawyer.

Receipts	Rs	Payments	Rs
To Balance b/f	8,500	By salaries	25,000
To Professional Fees	2,10,000	By Office Rent	6,000
To Salary as a Law Lecturer	900	By Subscription of legal publication	3,000
To Lottery prize	6,000	By printing and stationery	7,200
To Received from his father's H.U.F being his share	9,500	By advance tax	60,000
To Gifts received from his clients	20,000	By purchase of typewriter	5,000
		By Personal drawings	35,000
		By purchase of car (15-10-2016)	90,000
		By office expenses	12,000
		By Balance C/f	11,700
	2,54,900		2,54,900

Other relevant particulars are:

- 1) Depreciation on car is allowed at 20%
- 2) 1/3 of the car use has been for personal purposes.
- 3) Depreciate typewriter by 12.5%

Determine the taxable business income of Mr. Rajneesh for the assessment year 2017-18

Q4) From the following profit and loss account of Mr.A for the year ending 31st March,2017 compute his business income

PARTICULARS	AMOUNT	PARTICULARS	AMOUNT
To office salaries	15,000	By gross profit	1,30,000
To general expenses	8,500	By interest on bank deposits	4,100
To interest on capital of Mr.A	3,000	By interest on company deposits	7,600
To bad debts reserves	5,000	By refund of income tax for AY 2013-14	1,000
To depreciation	15,000		
To advertisement	9,000		
To fire insurance premium	1,200		
To donation	5,000		
to advance income tax	4,000		
to sales tax paid	5,000		
to income tax for 14-15	3,000		
to net profit	69,000		
	1,42,700		1,42,700

Following additional information is given

1. Allowable depreciation was Rs.10,000
2. General expenses include furniture purchased worth Rs.2,500.
4. Advertisement include Rs.2,500 for the advertisement in souvenir of a political party.

Q5)Mr.David, a Bristish citizen had the following income during the year ended on 31st march, 2017

1. Income from house property in India	15,000
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2. Income from property in Rome	10,000
3. Interest from bank account in India	1,200
4. Income from business in Bangladesh, being controlled from India	16,000
5. Interest on bank account in USA	11,000
6. Salary earned and receive in TOKYO	12,000
7. Income earned and received in London	13,000
8. Dividend from British company received in India	17,000

Compute his total income for the assessment year 2017-18 if he is

1.resident 2. Resident but not ordinary resident 3. Non resident

.Mr. Rahul owns a house property which he acquired in April 1976 for Rs.2,50,000. The cost of improvement incurred for this property in August 1996 was Rs.2,60,000

He sold this property in October 2016 for Rs. 94,00,000

He acquired a new house property during January 2017 for Rs. 4,00,000

Compute the taxable capital gains for the assessment year 2017-18 on the assumption that the fair market value of the property as on 1-4-81 was Rs.7,00,000

The cost inflation index for financial year 1981-82 is 100 for financial year 199-97 is 305 and financial year 2016-17 is 1125.

ROLL NO. – 258

Q1) Mr. Sanjay, an Indian citizen went to USA for the first time for the purpose of employment on 10th May, 2016. He came back to India on 19th November, 2016. Find out his residential status for the assessment year 2017-18.

Q2) Mr. Pravin gives you following information regarding house property given by him for previous year 2016-17(15 marks)

PARTICULARS	HOUSE 1(SELF OCCUPIED)	HOUSE 2(DEEMED TO BE LET OUT)
Rent (per month)	10,000	8,000
Municipal valuation (per month)	15,000	10,000
Municipal taxes paid	12,000	10,000
Municipal taxes outstanding	6,000	Nil
Repairs	12,000	8,000
Interest on borrowed capital (loan taken on 1-4-2012)	40,000	28,000

Other information

1. Rent received from sub-letting tenancy premises-Rs.90,000
2. Rent paid to landlord on above tenancy premises-Rs.12,000
3. Mediclaim insurance paid by cheque of his minor son-Rs.17,000
4. Compute his taxable income for the assessment year 2017-2018.

Q3.) MS.KIRAN, a practicing lawyer furnishes the following particulars of her receipts and payment account prepared for the year ended 31st, march,2017(**15 MARKS**)

RECEIPT	Rs	PAYMENTS	Rs
To Balance B/F	5,000	By Computer Repairs	30,000
To Fees From Clients	1,25,000	By Interest On Loan From Ubi	12,000
To Salary From College As Lecturer	45,000	By General Expenses	22,000
To LIC(Policy Matured)	40,000	By Office Salaries	20,000
To Gift From A	15,000	By Computer Stationery	10,000

Client			
To Income Tax Refund	10,000	By Gifts To Staff And Clients	10,000
To Interest PPF A/C	5,000	By Mediclaim Insurance	12,000
To Gift From Mother	10,000	By Household Withdrawals	82,000
		By Membership Fees	5,000
		By Income Tax Paid	20,000
		By Interest On Loan For Higher Education Of Daughter	10,000
		By Car Expenses	10,000
		By Balance C/D	12,000
	2,55,000		2,55,000

Other information-

1. Half of the car expenses are for personal use
2. The loan from UBI was taken for purchase of furniture for her residence
3. Books worth Rs.2,000 purchases for her son, are included in general expenses
4. Household withdrawals included rent paid for her own residence Rs.1,000 per month

Compute her total taxable income for the assessment year 2017-18

Q4). Mr.Ramesh owns a soap factory at Pune. Following is the profit and loss account prepared by him for the accounting year 2016-2017. (15 marks)

PARTICULARS	AMOUNT	PARTICULARS	AMOUNT
To sales tax (incurred during year)	2,000	By gross profit	75,000
To advertising	5,000	By house property income	5,000
To bonus	8,000		
To commission	2,000		
To depreciation	6,000		
To donation to national defence fund	1,000		
To embezzlement by an employees	2,000		
To general expenses	5,000		
To salary to staff	10,000		

To office expenses	5,000		
To discount to retailers	3,000		
To sundry expenses	5,000		
To net profit	26,000		
	80,000		

Compute his business for the assessment year 2017-18, further particulars-

- a. Sales tax paid during the year was Rs.400. Total bonus paid during the year was Rs.8,000 debited in the books and Rs.11,000 provided for in preceding year but paid in the current year
- b. Office expenses include Rs.1050 paid as bribe
- c. General expenses include Rs.1000 being the municipal taxes in respect of house property.

Q5).Mr JOE, a foreign national furnishes the following particulars of his income earned during the previous year relevant to assessment year 2017-2018(15 marks)

1. Income from property in America received in India's. 1000.
2. Dividends from shares from foreign companies which is received in India Rs. 3000
3. Profits from business in Mumbai and managed from England Rs.4000
4. Income from house property in India Rs. 5000
5. Interest on bank accounts in America Rs.6000
6. Income earned in past but brought in India during the year Rs. 7000

Find out her gross total income if he is-

- A) resident and ordinarily resident
- B) resident but not ordinarily resident
- C) non-resident

FUNDAMENTALS OF EQUITY MARKET

ROLL NO. – 258

Q1) Explain the Trade-off between ownership and management in companies?

Q2) Discuss the Basics of Primary Market - IPO, Book building?

Q3) Red-Herring Prospectus -its unique features?

Q4) Explain Sweat equity?

Q5) Discuss the ESOP?

FINANCIAL MANAGEMENT - II

ROLL NO. – 258

Q.1. Explain in detail “Motives for Holding Cash”.

Q.2. Explain in Detail “Types of working capital”.

Q.3. Explain advantages of Budgeting.

Q.4. Explain all types of Leverages.

Q.5. Explain functions of Strategic financial management.

SECURITY ANALYSIS AND PORTFOLIO MANAGEMENT –II

ROLL NO. – 258

1. Meaning of Economic Analysis and framework of Economic analysis.
2. Explain in detail “Industry Life Cycle”
3. Explain in detail “Analysis of Financial Statements’
4. Explain in detail “Econometric Model Building”
5. Explain in detail “Opportunistic Model Building”

ROLL NO. – 246

1. Explain in detail “Random Walk Theory”
2. Explain in detail “Competitive Market Hypothesis”
3. Explain in detail “Assumption of CAPM’
4. Explain in detail “Factors Affecting Stock Return”
5. Explain in detail “Fundamental Analysis V/s Technical Analysis”

