TAZEEN BATCH - 3 73 LMS 10-35095 SUBJECT- BUSINESS AD. 40/80Q.NO. 8 (A) FINANCIAL MANAGEMENT: "Financial management is the operational activity to obtain and utilize the bunds in an v good effective manner to buing the epperency in the opp questions. Financial management is mainly the domain of top-level management and the company's primaneral wesk analyst. It : highly specific and technical. It is necessary to maximise the value of share holders equily. Scope of Financial Management: The scope of financial management is wide. capital durature, pattern of investments, return on investment, return on equity, allocation

of budget, cash management and implemention of all financial decisions are come under the umbrella of Financial Management. It also include Financial Planning, Financial control, and Financial dention making. 1) Financial Planning: It includes The long-term road map to achieve The fimancial goals. Fimancial planning addresser good questions like where to investment? and when to envest? Financial planning asses the company's penanceal condition and plan accordingly. 2) Financial Control Financial control repers to the control of capital structure (mans an equestive debt-te-equity ratio), control: over budget that are allocate to dipperent departments, and eppraient cash management.

3) Fenoncial Decession Making, Financial deutions are taking by top-level management. The deutsions involve resurrie of new shares (1PO), arguing v good more debt, druedend payments, reserves follow and retained earnings on the basis investin of fornancial reports which shows the g and firmulal condition and financial financin position of the company. activity of Financial Markets: lypes Financial Money Markels Markets Premay

Financial Markets: Financial markets are Those markets in which financial instruments are traded. It has two types; Money makes and capital muliets. O Money Markels: Money markets has shorter time duration. The maturity of these markets are less trom one year, 1ess Nom live month ou even one day. Treasury bills and certificate of deposits are yew enamples of the enstruments of money market. V good 3 Capital Markets: In livere markets invertors des long teum envestment, muly over 1 year. Equities and bonds are traded in capital markets. It builtres doveles into Riemany market and secondary market. good @ Premary Market: Sale of IPOs (imitial public Of Dewing's) are through purmany market. Semifier

we obviently purchased from the result. The 10pe is northow them secondary market. @ Secondary Market: The actual trading of bonds and equity happens here. The brokers also envolve en seconday market. The envestor will gain on security instead of company. stock max exchange market can be taken as a example of secondary capital market. Types of Financial Securities: Financial Securities Debt securities Security Seanches 1) Debt Securities: It reperesents a lon from an investor to an issuer and

offer regular sourceston. interest payments. Bonds, Certyreates of deposits, and Treasury bills are some of the examples of debt securities. V good DEquely Securities: It represents sumership in a company and give voting regits to the shareholders. The shareholder gains voting on capital and enjoy dividends on these securities. Common stocks and preperied stocks are some of the examples of equily securities. Q.NO.8 (b);): ABC Company 1 million is not inflow .plz check again 700,000 10,000 250,000 300,000 350,000 400,000 400,000 400,000 400,000 400,000 400,000 400,000 400,000 400,000 Emplocos Note = 15% CS Scar

Present values 00 Future cash blows .: PV = (FV (1+i)) Calculation Present value 1000,000 (1+ 0.15)" > 869,565 869,565 150,000 => 1.89,035.9 (1+0.15)2 => 1.89,035.9 189,035.9 30°,000 (1+0.15)3 => 197,254.8 1 (97,254.8 (1+0.15)4 => 200, 113.6 3 200,113.6 ч 4001000 (1+0.15)5 => 198,870.6 198,870.6 400,000 (1+0.15)+ => 1.72,931 ٢ (72,93) 6 (1+0.15)7 3150, 374.8 150, 374.8 400,000 => 130,760.7 (1+0.15)0 => 130,760.7 4 130,760.7 (1+0.15)¹ => 113,704.9 8 113,704.9 9 98,873.8 400,000 =) 98,873.8 (1+0.15)10 10 22321,485 5 4 \$49,565 189,035-9 197,254.8 200,113-6 198,0 20-6 192,931 180,374.9 BO,7607 13,744.9 1 48,485 NPV = Present value of expected cash inflows - Present value of cash outflow NPV= 2,321,485 - 700,000 = 1,621,485 The NPV is positive. so the purject will be accepted not positive

nternal rate of return : (rb - ra) NPVa IRR = Va+ NPVa-NPV5 NPVa at the rate of 15%. => NAVa = 1,621, 485 ł Calculation of NPUB at 80°%. 1000,0000 555,555.5 (1.8.) 77,160,4 250,000 (1.8)2 80% is too 300,000 51,440.3 (1.8)3 much 3501000 33,340.95 5 (1.8)4 400,000 21,168.8 3 (1.8)5 400,000 11,760.4 (1.2)6 ÷ 400,000 6,533.5 (1,2)7 400,000 3,629.7 (1.8)8 400,000 2,016.5 (1.2)9 400,000 420.3 (1.8)10 =) 763,726-35 Total TOOLOOD 2 763,726.35 2_63,726.35 JPR= 0.15 + 1621,405 x (0.8-0.15) (1,621,485- 63,726.35) TRR = 10.93% method is OK =) The mustment 3 not aligned with the wigh an expectations not be an epitable. of the company. Project would 13/20 CS Scann

G.NO.7 A banker considering the firming A banker considering the firming Seasonal roventory: A banker will Downs on the highild by Remains Quete sation. Because, with these ratios, it Buch to asses the short-term with , ts essentral for seasonal inventory. 1) A wealthy Equity Investor: A Wealling Required Investor will bours. on Solvenay hatios and Propitability ratios. In which Debt - to - Equaly ratio, Interest coverage ration Return on Equility, and Net Post ratio are most important to leok- NEG _ V good

(c) The Manager of a Pension Fund Consedering the Purchase of a Frymis Bond: The Manager of a penilon fund considering the purchase of a form's band will govers on analyze the solventy nation Because it tells the company's abrity to service its debts and company's ability to pay interest payments to sti envertors. D) The President of a Consumer Products From: The president of a consumer puduels from will analyze the Propitability and Epprency ratios. To determine the company's ability to manage its operations which is essential for the president to make devisions about new investments in products or an intratives. v good

Q.7 (b) 2 Working capital: (unent Asseli - current brabilities = working capital whent assets = cark + average areant nevertables + mark etable securitres + and g. inventory unat liabilities = Bills payable + Accounti payable mut ausels = 108,000 + 365,000 + 135,000 + 142,000 => 750,000 current liabilities = 50,000 + 200,000 -> 250,000 750,000 - 250,000 = 500,000 Working capital is 500,000 The company has possible working capital that enderates company's girronwal purlaisability and loquidity, means company can invest in growthe institution . 2) Current Ratios Current Assets unert Wass likes v good 750,000 = 331 > . 250,000

The uncert ratio is positive. Company has 3/- to pay 1/- brasility. It lower abouns the lequedety wisk and gave envertor's trust. It also indicates that company has large of stack of inventory and less eppriseury en cash and august receiverble management. description was not required 3) Quick Rats , Current Asselt - Inventory Current habilities > 750,000 - 135,000 - 2.46:1 250,000 Quere ratio is positive. It reduced the the hequestity wisk . But it shows the recovery department is not epopulatly working to collect accounts receivables. ") Inventory Turnover? Cost of Goods Sold Average inventory => 540,000 = 4th restocelle en a years. High enventory turover Realizates that selling department is working eporoutly.

5) Allant Knew Reversible Turnere Turnere Net Credet sales Average sants wereable > 18,25,000/(300,1350,000) = 5 -tomes It is high that melicates that there is a public with company's versivery department and with the customers puchase on creeks. 6) GLOSS Propt Percetye : Gross Propot x 100 Net sales grows Purpt= Net sales - cogs $C_{\mu\nu} P_{\mu\nu} p_{\mu} t = 1,285,000 => \frac{1,285,000}{18,25,000} = 0.704$ 0.704×100 = 70.4% Guess project is 70% that means the smurred wit is too less and company is making enough project. 3) Net Profit Percentage: V good Operating Progrt x 100 Net sales operating Prograt - Gross prograt - Total operating expenses

Guns pupit = 1, 285,000 less, total operation superses (600,000) 2 685,000 : Operating Proget => 685,000 x100 18,25,000 => 0.375 or 37.5% Company is came only 37-5% net prost where 70%. gross propert. company need to reduce its openating expenses to maximuze Ms propols. or sell more with as ways & len. 8) Operating Expenses Rate = Total operating expenses x 100 Net sales 600,000 A 100 => 32.87% =) 18,25,000 The operating expense rate is 32.87% it is not loo bad. Comparing 13 mantaing the . between sales and opunting putit. balance 16/20

G.NO.3 Marketing Mix: Markelong more the Dromework used by marketers to develop and implement expertise marketing strategres. Marketing Mix (42) for Goods Based Businers: 1- Praduet 4Ps 00 Marketig Place 4. Promotion 3. Price For example company sales a Formal luxury attime. And their target market B age group 21 15 50 in the geographic cal region of Pakiston.

Product : definition of product is missing luxury attere. The traditional wear. Place: Pakistan (Online website emel sup Octlet in Malls of Karache, Lahore, and Islanabal) Puece: Puece as the mometany exchange of Opening. It would way was the brond captures the market of elthe and upper modelle class women. Promotion: The tools will include, Ingluences promotions through social media, celebrity endorsement, Magazine (exitue mag), social media compaigns. It's Effects on Encreasing the Sales Volume of a Compony: Through that marketing mix company can reach to the maximum targetted auditace and impluence their huging good...add more

deutions Through Promotion, and effective pricing, and the branding. Also, after ules promotion through word of mouth and social medica will be last the good effect on company that con ultimately increase the company's sales. Marketing Mix for <u>Service</u> Based Business (7Ps): 1. Product 2. Puece 7. Process 7 Ps 06 Marketing Mix G. Place y. place 4. Promotion 5. People

En: A Busimens i's service based that is Event plannes in Paleston. The imited 4 Ps would be semilar to plan marketing strategy. The physical evidence, People who would their (theder expectise to do the taste), and the process would be encutral in service based burnen. 11/20 1111