Professional Issues in IT (Spring 2014, Spring 2015)

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Organizations Overview

- All around us:
 School, College,
 University, Hospitals,
 Professional Bodies,
 Bank Account, ...
- Must have legal existence !!!
- Types of Organizations
 - Commercial
 - Public
 - Non-Profit

- Commercial
 - Sole Trader
 - Partnership or Association
 - Cooperation
 - Limited Company
 - Public Limited
 - Private Limited
- Non-Profit
 - Trust
 - Foundation
 - NGO
 - Charity

- Public Sector Organizati ons
- Universities
- Schools
- Banks
- Software Houses

Commercial Organizations: Sole Trader

- Single individual
- Registered with Income Tax, Excise and Customs
- Personal <u>Liability</u> for all debts of business
 - If suffers losses, risks his own assets, possibly his home and other "real estate".

Commercial Organization: Partnerships

- Group of People contribute to business.
- Each partner has "shares" in the company
- Partnership "Terms" as defined under the "Partnership Act of 1932".
- What about **Liabilities**?

http://www.sja.gos.pk/Statutes/Civil Major Laws/Partnership Act, 1932.html

Commercial Organization: Partnership Liabilities: Scenario

- You and a friend are working together to write software for a local company.
- Your friend is doing most of the work and you have agreed that he will get most of the money.
- Unfortunately, his software doesn't work
- The company decides to claim damages for the harm it has suffered because of the defective software.
- You own a house and a car and have money in the bank; your friend doesn't.
- The company sues **you** for the entire amount of the damages, despite the fact that it was your friend's software that didn't work.

Can he legally do that?

Commercial Organization: Partnership Liabilities

So yes ... That can happen

- Partners are jointly and severally responsible for partnership liabilities
 - **25. Liability of a partner for acts of the firm:** Every partner is liable, jointly with all the other partners and also severally, for all acts of the firm done while he is a partner.
- Wrongful Acts of a Partner
 - **26. Liability of the firm for wrongful acts of a partner:** by the wrongful act of a partner acting in the ordinary course of the business of a firm, loss or injury is caused to any third party, the <u>firm is liable therefore to the same extent as the partner</u>.

http://www.sja.gos.pk/Statutes/Civil Major Laws/Partnership Act, 1932.html

Commercial Organization: Partnership Liabilities: Other Factors

- One partner wishes to leave partnership (retiring)
 - How much money is he/she entitled to have?
 - How are the liabilities going to be distributed?
- Rules (Clause. 32):

Maybe retiring person committed wrong act and now partnership is facing liability claims

- Retirement only by consent (or by giving notice)
- Retiree will STILL be liable to claims along with former partners
- Retiree may be discharged from 3rd party liability claims by signing an agreement with 3rd party as well as new partners.
- Partner is Expelled?
 - Partner cannot be expelled unless expulsion clauses are clearly mentioned in partnership agreement. If so, public notice must be given.

Date: 08-02-2014		Commercial Organization:
All the Members of		
SUBJECT: N	NOTICE	Partnership Liabilities
This is to Inform you So if some one dial	or pay any an	(Manager Marketing & Collection) is Fired from nount to Mr. the Managemant of not Responsible for that, so be carefull.
Director		
	₽/	شروری اطلاع
50 \$3 5	-	تمام ممبران یونوش اطلاع دی جاتی ہے کے ادارہ ہذائے (مارکیٹنگ میٹجر وریکوری میٹجر) کو ادرارہ سے فارغ کردیا ہے۔ اگر کوئی بھی ممبراس سے کی قتم کالین دین کرے گا تو ادارہ ہذااس کاذ مددار ناہوگا ذاری مکٹر عصرے
	ė	Office Manager Pa Pa 9

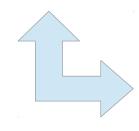
Commercial Organizations: Partnerships

- Who enters partnerships?
 - Small businesses
 - Startups
- Professional bodies recommend partnership company for both small businesses and start-ups
 - Liability laws discourages recklessness
- Usually found in organizations practicing Law, Medicine

Commercial Organizations: Cooperations

- Common in areas such as banking, agriculture sector.
- Association of people who voluntarily cooperate for mutual social, economic, and cultural benefit. (Business Interests placed before Profit. If interest is served, profit will follow.)
- Community organizations:
 - Consumer Cooperation: Company owned/managed by people who use it's services
 - Worker Cooperation: Owneed/managed by people who work there
 - Housing Cooperation: Owned/Managed by people who live there
- Pakistan Cooperative Societies Act, 1925 http://punjablaws.gov.pk/laws/32.html
- Same Thing as Unions?

K.O Moene, M. Wallerstein, Unions vs Cooperatives, Markets and Democracy Participation, Cambridge University Press



A plausible explanation of the success of union organizing relative to the formation of cooperatives is that organizing unions was easier. Establishing worker-owned firms requires capital to invest. Establishing unions requires militants. Given the scarcity of capital relative to activists within the early labor movement, the relative success of unions is easy to predict from economic principles. But the situation is different today. Unions now have substantial financial resources as well as access to capital markets. Indeed, in some countries the unions have their own bank. Over the course of an average worker's working

Trust/Foundations/NGO/Charities

Shared Principle: Non-Profit Organizations

Charity

Established for Humanitarian Purposes

Profit used for furthering charitable causes

Tax Exemption

NGO

(Vague Term)

Can be used for Social Welfare

Can also be interest group for protecting and furthering religious, political causes

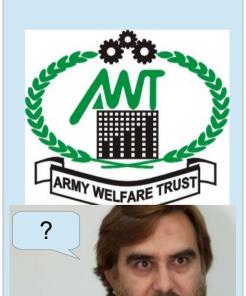
Can be a welfare trust, foundation, charity

Human rights, Prisoner rights, Kidnapping, human trafficking

Trust

A transfers assets to B (B = trustee)

B will manage assets in favor of beneficiary and/or A



Foundation

Donate funds or provide support to other organizations

Arrange source of funding for it's own charitable purposes

E.g., Fauji Foundation
Commercial revenue
directed to social welfare
of ex-army officers







Limited Company

- Most common (and suitable) commercial organization type.

 Recall Civil Law
- 3 defining Aspects
 - Has a legal identity through legal person
 - Ownership of company is divided into a number of shares (shares can be bought and sold, people buying shares are members of company and share-holders).
 - If company faces debt and/or Legal liabilities, owners have no obligation to pay. At most they lose the financial worth of their shares only.

topic on settling

disputes b/w people

Limited Company

- Limited Company Types: Public / Private Limited Company
- Public Limited Company offers it's shares to the general public.
 - Listed/Unlisted. (If Listed, shares traded on Stock Exchange Markets @ Karachi, Lahore, Islamabad)
- Registered under Companies Ordinance, 1984
- Naming Convention:

	Public	Private
Pakistan	Ltd.	Pvt. Ltd.
UK	plc	Ltd

Liability

- Examples, I am <u>Liable</u> to Pay XYZ an amount of 100 Rupees
 - Bank Loan, liable to pay back (+ interest)
 - Taxes, liable to pay to government every year
- Liability is Limited to what members invest (shares), or what members guarantee to pay if company is liquidated (2nd option usually done by charities)

Limited Company

- Terminology may vary: United States calls a large limited company a "corporation"
- In return for privilege (of limited liability), Ltd. Company has some obligations:
 - Provide it's working details to registration authority
 - Produce annual account reports
 - Produce annual Audit Reports

Registration of a Limited Company

- Registration = Incorporation
- Law governing incorporation:
 - Companies Ordinance, 1984

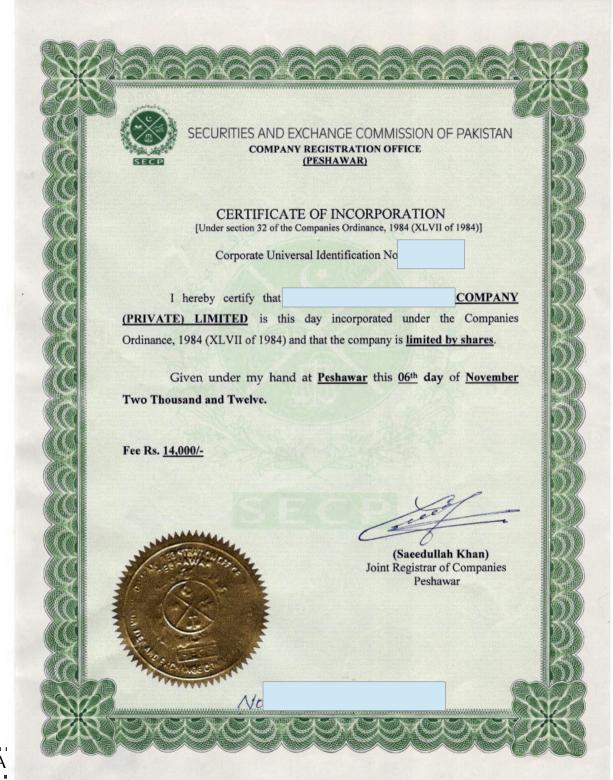


- Authority performing incorporation:
 Security & Exchange Commission of Pakistan
 - Established 1997
 - Regulates Corporate Sector Companies, Insurance Sector
 & stock markets
 - Registers Limited Companies
 (by Issuing Incorporation Certificate)

Incorporation Certificate

• Notice:

- Incorporation
- (Private) Limited
- Limited by Shares
- Fee



Registration of a Limited Company



Name Availability Certificate

Incorporation Fees

Prepare Constitution

Deposit Application Pack with Company Law Division, SECP

Share Holder Agreement

Appropriate Name Reflecting your company (dictionary words / Proper nouns), Forbidden words: University, Federal, UNO, IMF, New, Modern, Group, Bank, Bahria, Askari, Fauji, Fazaiya, Cadet, etc. (1)

Decide Shared Capital (Total investment to run/start company)
(Use Incorporation Fees Calculator (2))

Memorandum of Association + Article of Association

NIC/Passport, Challans, Constitution,

+ Form 1: Applicant Declaration

+ Form 21: Situation of Regd. Office

+ Form 29: Particulars of Directors, Chief Executive, Secretaries, etc.

(private document for members only)

- 1 Prohibited Word List: http://www.secp.gov.pk/ns/pdf/Prohibited_words.pdf
 Check name availability: https://eservices.secp.gov.pk/eServices/NameSearch.jsp
- 2 Incorporation Fees Calculator http://www.secp.gov.pk/ns/CalculatorCS.asp

Incorporation Fees

• Share Capital Rs 1 Fees Rs 5,000

Rs 1,00,000 Rs 5,000

Rs 10,00,000 Rs 14,000

Rs 20,00,000 Rs 24,000

Rs 40,00,000 Rs 44,000

Rs 1,00,00,000 Rs 1,04,000

Rs 10,00,00,000 Rs 7,79,000

Rs 1,00,00,00,000 Rs 75,29,000

Constitution of a Limited Company Doc 1: Memorandum of Association

THE COMPANIES ORDINANCE, 1984 (XLVII of 1984)

(COMPANY LIMITED BY SHARES)

Memorandum of Association

of

XYZI. T. Consultancy Services.....LIMITED

- The name of the Company is "XYZ I. T. Consultancy Services..... LIMITED".
- II. The Registered Office of the Company will be situated in the Province of /.
- III. The objects for which the Company is established are all or any of the following:-
 - To carry on business of consultancy in the field of information technology and software developers in all its forms and perspectives and to undertake all such activities as are connected, linked or associated with software development, marketing, installation, operation, data communication and related services, electronic shopping, electronic mail, satellite communication and their solutions and all other means, techniques, systems and procedures as may be feasible and developed in future and own or acquire all requisite

Example Document for Starting IT Consultancy Company (1)

Name of the Company

Area of Operation

Obectives of the Company

Blah Blah Blah

(1) http://www.secp.gov.pk/MemoAndArticle/docs/IT_Consultancy.doc Other Templates @ http://www.secp.gov.pk/CLD/cld_memo_article.asp

Constitution of a Limited Company Doc 1: Memorandum of Association

- To undertake and execute feasibility studies for computerization, setting up all kinds of computer systems and digital / electronic equipments and selection, acquisition and installation whether for the company or its customers or other users.
- For the purposes of achieving the above objects, the company is authorized:-
 - To borrow or raise money by means of local and foreign currency loans from scheduled banks, industrial banks and financial institutions including HBFC and other specialized institutions or non-bank finance companies for the purpose of purchase, manufacture, market, supply, repair and renovations of buildings, warehouses, factories, sheds, offices, entertainment and recreation areas, or for any other purposes of the company.
 - Notwithstanding anything stated in any object clause, the company shall obtain such other approval or license from Competent Authority, as may be required under any law or the time being in force of undertake a particular business.
- IV. The liability of the members is limited.
- V. The authorized capital of the company is Rs. _______/- (Rupees _____only) divided into ______ ordinary shares of Rs. ____each with power to enhance, reduce or consolidate the share capital and to divide the shares of the company into different classes and kinds subject to the provisions of the Companies Ordinance, 1984.

More Blah Blah Blah

More Blah Blah Blah

Liability Type (Limited by Share/Guarantee)

Maximum Share Capital + Total Shares + Cost/Share

Constitution of a Limited Company Doc 1: Memorandum of Association

We the several persons, whose names and addresses are subscribed below are desirous of being formed into a Company in pursuance of the Memorandum of Association and we respectively agree to take the number of shares in the capital of the Company set opposite to our respective names:-

Declaration of Association

Name and surname (present & former) in full (in Block Letters)	NIC No. (in case of foreigner, Passport No)	Father's/ Husband's Name in full	Nationality with any former Nationality	Occupation	Residential Add ress in full	Number of shares taken by each subscriber	Signatures
			Total num	ber of shares	to be taken		

:-) Exact Text of Book :-)

Dated: the......20......

Witness to above signatures:

Signatures: _____

Name: ______ Father's name: _____

CNIC No. :_____

Occupation:_____

Share Distribution and Particulars

Witnesses

Constitution of a Limited Company Doc 2: Article of Association

THE COMPANIES ORDINANCE, 1984

(Private Company Limited by Shares)

ARTICLES OF ASSOCIATION

OF

ABC (PRIVATE) LIMITED

 The Regulations contained in Table 'A' to the First Schedule to the Companies Ordinance, 1984 (the "Ordinance") shall be the regulations of ABC (Private) Limited (the "Company") so far as these are applicable to a private company.

PRIVATECOMPANY

- The Company is a "Private Company" within the meaning of Section 2(1)(28) of the Ordinance and accordingly:
 - No invitation shall be made to the public to subscribe for the shares or debentures of the Company.
 - (2) The number of the members of the Company (exclusive of persons in the employment of the Company), shall be limited to fifty, provided that for the purpose of this provision, where two or more persons hold one or more shares in the company jointly, they shall be treated as single member; and
 - (3) The right to transfer shares of the Company is restricted in the manner and to the extent herein appearing.

TRANSFER OF SHARES

3. A member desirous to transfer any of his shares shall first offer such shares for sale or gift to the existing members and in case of their refusal to accept the offer, such shares may be transferred to any other person, as proposed by the transferor members with the approval of the Board of Directors.

Blah Blah Blah

What to do when new shares are issued

Constitution of a Limited Company Doc 2: Article of Association

(Thirty Five)

DIRECTORS

4. The number of directors shall not be less than two or a higher number as fixed
under the provisions of Section 178 of the Ordinance. The following persons shall be the
first directors of the Company and shall hold the office upto the date of First Annual
General Meeting:

1. 2.

We, the several persons whose names and addresses are subscribed, are desirous of being formed into a company, in pursuance of these articles of association, and we respectively agree to take the number of shares in the capital of the company set opposite our respective names.

S. No.	Name and Suname (present & former) in full (in Block Letters)	NIC No. (in case of foreigner, Passport No.)	Father's/ Husband's Name in full	Nationality (ies) with any former Nationality	Oc cupation	Residential address infull	Number of shares taken by each subscriber	Signatures
Total number of shares taken 35								

ated the _____ day of _____ 2009

Witness to above signatures.

No. of Directors

Share Allocation

Other Information (Optional)
How directors are appointed/removed,
What are director powers,
Steps for Modification of constitution
Etc.

Witnesses

Homework 1

- Pick any limited company operating in Pakistan (e.g. p@sha, Philips, etc.) and answer the questions:
- 1. What is the incorporation name of the company?
- 2. Where is the registered office of the company?
- 3. When was the company incorporated?
- 4. What is the type of liability associated with the company?
- 5. What is the starting share capital, the total number of shares, and the cost per share?
- 6. What is the current share capital, the total number of shares, and the cost per share?
- 7. What are the terms defined for working of the directors?

Other Documentation/Things to do

- Get Own Letter-Head, Business Cards, Stamp, and Embossing Stamp.
- Registration with Income Tax Department (to obtain National Tax Number NTN)
- If Software house, register with Pakistan Software Export Board (PSEB)



ORIGINAL

NTN Certificate

TAXPAYER REGISTRATION CERTIFICATE

NTN COMPANY-(PRIVATE LTD.) Category RESIDENT Status Reg. / Inc No. Reg. / Inc Date: 06-NOV-2012 Name Address **Principal Activity** OTHER SPECIALIZED CONSTRUCTION ACTIVITIES Registered for Income Tax 11-DEC-2012 w.e.f (SERVICES) Representative's CNIC/ NTN Name **Email Address** Tax Office RTO PESHAWAR **Business Name**

> This Certificate Shall be prominently displayed at a conspicuous place of the premises in which business or work for gain is carried on. NTN number is also required to be indicated on the signboard.



RGCRT-122012-28558458-10

Date of Printing: 12-DEC-2012



Benefits of Registration with PSEB

- Tax exemption on export of IT services (till 2016, but will be extended further)
- VoIP traffic legalized for PSEB registered companies
- Credibility in international market
- Subsidized international certification such as CMMI and ISO
- Incubation Programs
- Visa facilitation for software related visits

What do you need to register with PSEB

- Their registration form
- Company profile on company letter-head
- NTN Certificate of Company
- CNIC of directors, shareholders, partners, proprietor (whichever is necessary) (or passport if foreign)
- Attested copies of
 - 1) Memorandum of Association
 - 2) Article of Association
 - 3) Incorporation Certificate
- 6 months bank statement
- Rs 10,000 (Karachi/Lahore/Islamabad)



PAKISTAN SOFTWARE EXPORT BOARD (G) LTD. Ministry of Information Technology Government of Pakistan



CERTIFICATE OF REGISTRATION

This is to certify that M/s			
is registered with Pakistan Softwa	are Export Board vide Regis	tration No	
This registration is valid from	August, 2012	to July, 2013	•



Issuing Authority

2nd Floor, Evacuee Trust Complex, F-5, Agha Khan Road, Islamabad-44000, Pakistan Tel: +92-51-9204074, Fax: +92-51-9204075

Exercise:

- What type of company would you need for the following scenarios:
 - You are just two people, you and your friend. You want to setup a company which will provide software solutions to a hospital. You want to be free to go for higher education after 2 years, but your friend wants to stay for a longer period because he has already secured higher education.