

S.J.M Vidyapeetha ®, Chitradurga

S.J.M College of Arts, Science and Commerce, Chandravalli, Chitradurga. 577501 Accredited by NAAC with "A"

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PROJECT REPORT OF A BUSINESS

IT AND IT ENABLED UNIT

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SUBMITTED TO

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-: 2022-23: -

PROJECT REPORT

IT & IT Enabled unit

Pristine Tower, Serene Nagar, New Delhi - 1

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Project at a glance

Name & Address of Unit

IT & IT Enabled unit

Pristine Tower, Serene Nagar, New Delhi - 1

Details of unit

Email : youremail@email.com

Phone : 909090

Constitution : Private LTD

Number of employment : 15

Total project cost : 5,192,000

Fixed Capital : 4,192,000

Working Capital : 1,000,000

Total Bank loan : 2,386,400

Promoter(s) contribution : 2,805,600

Term loan : 1,886,400

Working capital loan : 500,000

Name & address of promoter(s)

Name : Your nameion

Address : Your address

Phone : 9090

Date of birth : 12/01/1989

Gender : Male
Category : General

E-mail : youremail@email.com

Project Feasibility Ratio

Debt Service Coverage Ratio (Average)

:2.42

Current ratio (Average)

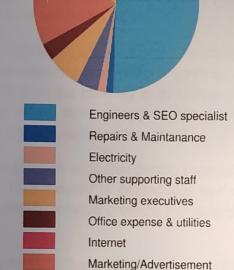
:2.84

	Year 1	Year 2	Year 3	Year 4	Year 5
Current ratio	2.05	2.64	2.80	3.20	3.52
Quick ratio	2.05	2.64	2.80	3.20	3.52
Intrest coverage ratio	5.87	4.57	6.85	10.38	13.70
Debt equity ratio	0.566	0.530	0.387	0.253	0.133
TOL/TNW	0.73	0.56	0.44	0.28	0.20
DSCR	2.81	2.01	2.33	2.65	2.27
Gross profit Sales Percentage %	50.00 %	42.50 %	43.50 %	44.00 %	42.00 %
Net profit Sales Percentage %	8.33 %	3.70 %	5.07 %	6.10 %	5.01 %
BEP in % of installed capacity %	83.92 %	64.84 %	64.84 %	64.84 %	64.84 %
BEP in sales of Rs	9,000,000.00	9,180,000.00	10,098,000.00	11,107,800.00	12,218,580.00
Return On Capital Employed	781,883.07	1,623,743.94	2,711,354.28	4,086,295.58	5,124,810.45

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Project Feasibility graph

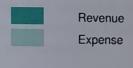




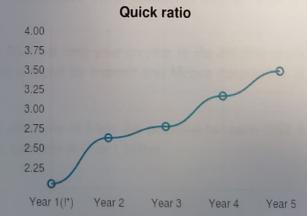
Domain & Hosting annual charge

Postage & Telephone

Expense Splitup







Introduction

The global sourcing market in India continues to grow at a higher pace compared to the IT-BPM industry. The global IT & ITeS market (excluding hardware) reached US\$ 1.2 trillion in 2016-17, while the global sourcing market increased by 1.7 times to reach US\$ 173-178 billion. India remained the world's top sourcing destination in 2016-17 with a share of 55 per cent. Indian IT & ITeS companies have set up over 1,000 global delivery centres in over 200 cities around the world.

More importantly, the industry has led the economic transformation of the country and altered the perception of India in the global economy. India's cost competitiveness in providing IT services, which is approximately 3-4 times cheaper than the US, continues to be the mainstay of its Unique Selling Proposition (USP) in the global sourcing market. However, India is also gaining prominence in terms of intellectual capital with several global IT firms setting up their innovation centres in India.

The IT industry has also created significant demand in the Indian education sector, especially for engineering and computer science. The Indian IT and ITeS industry is divided into four major segments – IT services, Business Process Management (BPM), software products and engineering services, and hardware.

The internet industry in India is likely to double to reach US\$ 250 billion by 2020, growing to 7.5 per cent of gross domestic product (GDP). The number of internet users in India is expected to reach 730 million by 2020, supported by fast adoption of digital technology, according to a report by National Association of Software and Services Companies (NASSCOM).

Indian IT exports are projected to grow at 7-8 per cent in 2017-18, in addition to adding 130,000-150,000 new jobs during the same period.

Digital commerce market in India is set to grow at 30.4 per cent year-on-year to Rs 220,330 crore (US\$ 34.11 billion) by December 2018, according to a report by Internet and Mobile Association of India and IMRB Kantar.

Indian technology companies expect India's digital economy to have the potential to reach US\$ 4 trillion by 2022, as against the Government of India's estimate of US\$ 1 trillion.

Scope of the project

The internet industry in India is likely to double to reach US\$ 250 billion by 2020, growing to 7.5 per cent of gross domestic product (GDP). The number of internet users in India is expected to reach 730 association of Software and Services Companies (NASSCOM).

Indian IT exports are projected to grow at 7-8 per cent in 2017-18, in addition to adding 130,000-50,000 new jobs during the same period. Digital commerce market in India is set to grow at 30.4 per cent year-on-year to Rs 220,330 crore (US\$ 34.11 billion) by December 2017, according to a report by Internet and Mobile Association of India and IMRB Kantar. Indian technology companies expect andia's digital economy to have the potential to reach US\$ 4 trillion by 2022, as against the Government of India's estimate of US\$ 1 trillion.

he proposed software unit is to create Mobile application and web based software creation. As we now the market is changing rapidly against the new technology and invent of mobile phones, the cope of new softwares and applications are necessary.

Promoter(s) details

The promoter of the proposed venture is Mr: your name, Pristine Villa, New Delhi. Heis having on online experience of 10 years with various Instititions. The Project is promoted as a proprietorship firm under the name of M/s.Sample Project Report

Brief Bio-Data

Name :your name

Address : Prestine Ville, New Delhi

Phone:123456889

e-mail ID (if any) :youremail@email.com

Aadhar No :2345689123

PAN:BBBBXX22

Sex (tick): Male/

Age & DOB: 40, 12-01-1989

Qualification: BTech

Experience details: Project Manager in reputed Firm in Dubai, US

product / services & process

- Infrastructure Assessments and Deployments
- Server and End User Virtualization
- · Strategic Information Technology Planning organizational and infrastructure
- Server and Storage planning, installation and migration
- · Cloud readiness planning
- Network design, implementation, staging and rollout wired and wireless
- Enterprise Security services, including end-to-end Security Posture, Penetration Testing
- Asset Management, prior to or during a hardware refresh cycle
- 24x7 HUBCare and Helpdesk Support with the ability to place a service call around the clock

plant & machinery / equipments

Computers - 20 numbers

printers - 2 nos

MS office suite - 20 nos

Laptop - 5 nos

Office Chairs - 35 nos

Diesel genset - 1 nos

UPS-1 nos

Office almara- 5 nos

Files - 100 nos

Narket potential & Strategy

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Note that the same period.

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Total spending on IT by banking and security firms in India is expected to grow 8.6 per cent year-on-

The public cloud services market in India is slated to grow 35.9 per cent to reach US\$ 1.3 billion according to IT consultancy, Gartner. Increased penetration of internet (including in rural areas) and rapid emergence of e-commerce are the main drivers for continued growth of data centre co-location and hosting market in India. The Indian Healthcare Information Technology (IT) market is valued at US\$ 1 billion currently and is expected to grow 1.5 times by 2020^^. India's business to business (B2B) e-commerce market is expected to reach US\$ 700 billion by 2020 whereas the business to consumer (B2C) e-commerce market is expected to reach US\$ 102 billion by 2020.

^{Cross-border} online shopping by Indians is expected to increase 85 per cent in 2017, and total online ^{Spending} is projected to rise 31 per cent to Rs 8.75 lakh crore (US\$ 128 billion) by 2018.!!!



Engineers- 18 nos

Designers - 2 nos

Accountnt /HR- 1 nos

Receptionist/Admin - 1 nos

Marketing - 3nos

Housekeeping - 1 nos

Risks & Mitigation strategy

chedule Risk:

project schedule get slip when project tasks and schedule release risks are not addressed properly. Schedule risks mainly affect on a project and finally on company economy and may lead to project colure.

Schedules often slip due to following reasons:

- Wrong time estimation
- Resources are not tracked properly. All resources like staff, systems, skills of individuals etc.
- Failure to identify complex functionalities and time required to develop those functionalities.
- Unexpected project scope expansions.

Budget Risk:

- Wrong budget estimation.
- Cost overruns
- Project scope expansion

Operational Risks:

Risks of loss due to improper process implementation failed system or some external events risks. Causes of Operational risks:

- Failure to address priority conflicts
- Failure to resolve the responsibilities
- Insufficient resources
- No proper subject training
- No resource planning
- No communication in the team.

Technical risks:

Technical risks generally lead to failure of functionality and performance.

Causes of technical risks are:

- Continuous changing requirements
- No advanced technology available or the existing technology is in initial stages.
- The product is complex to implement.
- Difficult project modules integration.

Programmatic Risks:

These are the external risks beyond the operational limits. These are all uncertain risks are outside These external events can be:

- Running out of the fund.
- Market development
- Changing customer product strategy and priority
- Government rule changes.

Mitigation Strategy

Proper planning and continues monitoring is a key to eliminate risk. There are ways for inputing the sotware risk asessment using many structured tools.

Project Cost

Sl. no	Item	Amount Rs
1	Building	1,500,000
2	Software	250,000
3	Printer	36,000
4	Special computer	180,000
5	Laptop	336,000
6	Computer	1,125,000
7	Aircondition	85,000
8	Almaras	45,000
9	Racks and furnitures	125,000
10	Office Chairs	75,000
11	Electrification and Networking	100,000
12	Preliminary expenses	85,000
13	interior work	250,000
14	Working Capital	1,000,000
	Subsidy	0
	Total	5,192,000

Working Capital Computation

SI. no	Item	Amount Rs
1	Consumables / stock in hand	
2	Work in progress	0
3	Finished goods	0
4	Working expense.	1 500 000
5	Recievables/Sundry debtors	1,500,000
6	Working expense	500,000
8	Total working capital	1,000,000
9	Own Contribution	
11	Working capital loan	500,000
Carlotte Santa Santa	Working capital loan	500,000

consumables are electricity cost and we took salary for engineers as working expense. The project ycle is around 30 days.

profitability Statement

All figures are in lakhs

			The second second	/III 119		
	Year 1(!*)	Year 2	Year 3	Year 4	Year 5	
Revenue from Operation				7.20	105.42	
Revenue from online	60.00	79.20	87.12	95.83		
Sales from service	47.25	62.37	68.61	75.47	83.01	
Add:					0.00	
losing stock	0.00	0.00	0.00	0.00	0.00	
otal	107.25	141.57	155.73	171.30	188.43	
ess:					2.20	
pening stock	0.00	0.00	0.00	0.00	0.00	
ngineers & SEO	40.00	52.80	58.08	63.89	70.28	
epairs & Maintanance	1.20	1.58	1.74	1.92	2.11	
lectricity	1.25	1.65	1.82	2.00	2.20	
otal	42.45	56.03	61.64	67.80	74.58	
ross profit	53.63	60.17	67.74	75.37	79.14	
ess:						
ther supporting staff	3.50	4.62	5.08	5.59	6.15	
arketing executives	5.00	6.60	7.26	7.99	8.78	
ffice expense & utilities	2.50	3.30	3.63	3.99	4.39	
ternet	0.15	0.20	0.22	0.24	0.26	
arketing/Advertisement	15.00	19.80	21.78	23.96	26.35	
omain & Hosting Inual charge	7.50	9.90	10.89	11.98	13.18	
slage & Telephone	3.50	4.62	5.08	5.59	6.15	
	37.15	49.04	53.94	59.34	65.27	
	3.12	3.15	2.55	2.06	1.67	
erest on TL	2.11	1.73	1.32	0.84	0.31	
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	Year 1(!*)	Year 2	Year 3	Year 4	Year 5
Revenue from operation				real 4	Teal 3
Interest on WC	0.70	0.70	0.70	0.70	0.70
Total	43.08	54.62	58.50	62.94	67.95
Profit before tax	10.55	5.55	9.24	12.43	11.19
Income Tax	1.61	0.30	1.35	1.99	1.74
Profit after tax	8.94	5.24	7.89	10.44	9.45

Annual growth method

*= Considered only 10 months on first year as 2 month(s) needed for setting up the firm

conclusion

ne project as a whole describes the scope and viability of the IT & IT enabled Units industry and ainly of the financial, technical and its market potential. When we take a close look at the Debt coverage Ratio (DSCR), the avg: DSCR is 2.42: 1, which is at a healthy proposition & project and the firm has a good Current Ratio (average) of 2.84, this shows the current assets and are managed & balanced well. The project guarantee sufficient fund to repay the analysing the social-economic impact, and also give a good return on capital investment. When analyzing the social-economic impact, as project is able to generate an employment of 15 and above. It will cater the demand of IT & IT abled Units and thus helps the other business entities to increase the production and service which lovide service and support to this industry. Thus more cyclic employment and livelihood generation.