

Project Code:									
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(To be allocated by Planning Commission)

GOVERNMENT OF PAKISTAN
Planning Commission
Ministry of Planning, Development & Special Initiatives



PC-II

Proforma for Preparation of Proposal for
Conducting Feasibility Study/Survey

Name of Study/Survey: Establishment of Schools at Multiple Locations of Islamabad (PC-I is designed for PPP Mode of Implementation)

- Date of Preparation of PC-II: February 10th, 2023
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PC-II

Sector: Social Sector/Education

- 1) **Title:** Establishment of Schools at Multiple Locations of Islamabad (PC-I is designed for PPP Mode of Implementation)
- 2) **Authorities responsible for:**
 - i. Sponsoring: Ministry of Federal Education and Federal Training, Islamabad
 - ii. Execution: M/o FE&PT through Consultant in Public Private partnership(PPP)
- 3) **Implementation Period (in months):**
 - i. Commencement Date: 13rd February, 2023
 - ii. Completion Date: 2nd March, 2023
- 4) **Objectives of the Study/Survey:**
 - i. To educate citizens of Pakistan
 - ii. To carry out Financial feasibility for viability of project.
 - iii. Providing educational facilities to the inhabitants of ICT and purchase & possession of plot/piece of land for establishment of subject school
 - iv. To provide Prep to Higher Secondary level education facility to the residents of Islamabad
 - v. To provide quality education at affordable rate to the residents selected sectors (i.e F-11, G-11, D-12, I-10 and I-16 (FOEHS) and adjacent towns/sectors/ societies/localities. Initially the school will be establish on PPP mode of financing in sector F-11/2.
- 5) **Scope and justification of Study/Survey (in terms of quantifiable items):**

Scope of the project study is as under:

- i. Conduct in-house base line demography study for establishment of Establishment of Schools at Multiple Locations of Islamabad, initially in sector F-11/2 (PC-I is designed for PPP Mode of Implementation).
- ii. Conduct in-house technical feasibility for establishment of Establishment of Schools at Multiple Locations of Islamabad (PC-I is designed for PPP Mode of Implementation).
- iii. Searching & Identification the land pin point the CDA to FDE for establishing the primary schools in these selected sectors.
- iv. Construction of building through Public Private Partnership mode.

As per the financial feasibility the project is viable and acceptable, approx. the payback period is 7.35 years with IRR at 14%. Therefore, the PC-I for Establishment of Schools at F-11/2, Islamabad (PC-I is designed for PPP Mode of Implementation) is proposed to carry on to cater the need of educational facilities to the population of the area keeping in view the increase of population, financial crunch period as well as development of settlement in Islamabad Capital Territory. There are no direct financial benefits related to the instant project; however enormous social benefits particularly in the shape of good citizens and qualified human resource for the job market are expected. Approx 1500 boys/girls will get quality education in a more orderly manner Prep to Primary initially and may upgrade to Higher Secondary level as per the need and requirements.

6) Cost Estimates along with source:

(Million Rs)

S.No	Source	Local	FEC	Total
i	Federal PSDP/FE&PT	00	0.00	00
ii	Provincial ADP	-	-	-
iii	Foreign Loan*	-	-	-
iv	Foreign Grant*	-	-	-
v	Others	-	-	-
	Total:	00	0.00	00

**In case of foreign loan or grant name of donor agency, Terms & Conditions and EAD's confirmation be attached. There is no cost involved from PSDP.*

7) **Item-wise summary of cost along with year-wise phasing:**

(Million Rs.)

S.No	Item/category	Unit cost	Year-I	Total
i	Purchase of plot/ piece of land (expected to be get free of cost)	-	0.000	0.000
ii	Taxes/ transfer fee for piece of land/plot	-	00	00
iii	TA/DA / fuel cost for committee/ team members for site visit	-	00	00
iv	Unforeseen / other miscellaneous expenditures	-	00	00
	Total:		00	00

(Item wise detailed specification be annexed and also indicate basis of costs estimate)

8) **Studies/surveys already undertaken on the subject, if any.**

-Nil-

9) **The study would cover the following TORs:**

- a) Possibility of prospective project financing and implementation through Public-Private Partnership (PPP).
- b) Environmental Impact Assessment
- c) Financial Analysis
- d) Economic Analysis
- e) Risk and Sensitivity Analyses and proposed mitigation measures
- f) Backward linkages of the propose study/survey
- g) Expected output of the proposed feasibility study/survey

10) **Management structure and manpower requirements including specialized skills required during implementation:**

• **Management Structure:**

Following Project Steering Committee (PSC) is proposed to look after the project and perform all the require action a sand when needed. They may have constituted committee with the

approval PAO which would work / conduct survey with a clear TORs (as mentioned vide para-9) by nominating one expert/representative from relevant department /field for the subject purpose.

Project Steering Committee (PSC) :

i.	Secretary, M/o FE&PT	Chair
ii.	Additional Secretary, M/o FE&PT (may chair the committee on approval of the Secretary)	Member
iii.	Joint Secretary, (IC / Dev), M/o FE&PT	Member
iv.	Deputy Chief (Dev), M/, M/o FE&PT o FE&PT	Member
v.	Director General, FDE, M/o FE&PT	Member
vi.	Director (P&D), FDE, M/o FE&PT	Convener/ Sec
vii.	1 Ex-Officio Member, Legal	Member
viii.	1 Ex-Officio Member	Member

As the feasibility study is viable therefore it is proposed that PC-I is to be prepared to execute/implement the project in PPP mode, the ToRs may prepare by committee for advertisement with the approval of PSC and engaging the most advantageous bidders in open competitive bids through RFP to out-source the project under specified terms and conditions for a period of 22years in which 02years is specifically for construction and after implementation from prep to primary in first year. Proposed PPP mode of project is based upon the idea that whole construction cost as well as cost of furniture and machinery & equipment, operation and maintenance, any other relevant cost will be borne by the most advantageous bidder.

Summary of estimated cost of the proposed project is under:


i.	Initial Cost of Project including fixed assets: internal financial feasibility, rate taken from open source in market, the value is estimated value and may variate when executed)	Rs. 342.309 million (as per the)
ii.	Student strength after 10 years	Max 1500
iii.	Tuition Fee for Year-I for Prep Class	Rs. 15,000/student/years to Rs. 20,000/ student for Class-V
iv.	Student Teacher ratio (as per the FDE criteria)	30/1

- **Manpower Requirements:**


At present no need of manpower for said purposed feasibility.

Prepared By:


01

- Signatures: 
- Name: Yasir Irfan
- Designation: Deputy Chief (Dev)
- Phone # and Email: 051-9103975
- Date: March 06th, 2023

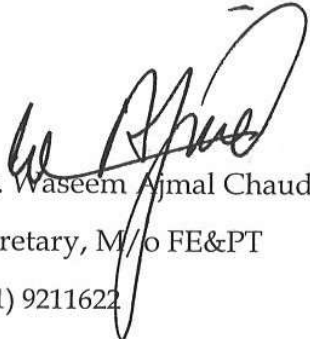
02

- Signatures: 
- Name: Mushtaq Ur Rehman
- Designation: FMS
- Date: March 06th, 2023

03

- Signatures: 
- Name: Inam Jahangir
- Designation: Director (P&D)
- Date: March 06th, 2023

Verified and Recommended By:

- Signatures: 
- Name: Mr. Waseem Ajmal Chaudhary
- Designation: Secretary, M/o FE&PT
- Phone # and Email: (051) 9211622
- Date:

Establishing of School at Multiple Location of ICT on PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

Islamabad

Feasibility Study

Establishing of School at Multiple Location of ICT on PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

**Establishing of School at Multiple Location of ICTon PPP Mode of
Investment (Initially as Pilot Project at Sector F-11/2)**

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Brief Synopsis of the feasibility - Best case

PKR. in '000'

Sr. #	Particulars	YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X	Total / End balance
1	Capacity											
2	Class Level											
3	Initial Cost of project CAPEX OPEX	330,809 11,500	- -	- -	- -	- -	- -	- -	- -	- -	- -	330,809 11,500
4	Purchase of Fixed Assets	330,809	2,368	2,685	3,171	4,012	4,958	6,036	152	146	152	354,490
5	Total Strength of Students	80	198	330	480	655	852	1,073	1,304	1,470	1,501	-
6	Break even strength	251	194	222	280	319	370	437	509	571	598	-
7	Student teacher ratio	12	12	13	13	14	14	14	14	14	14	-
8	No. of teacher per year	7	16	25	37	47	61	77	93	105	107	-
9	Profit / (Loss) for the year	(18,114)	(10,500)	(2,043)	6,409	19,413	37,069	56,140	77,746	94,596	100,895	361,612
10	Accumulated Profit / (Loss)	(18,114)	(28,613)	(30,657)	(24,248)	(4,834)	32,234	88,374	166,120	260,716	361,612	
11	Closing Cash & Bank Balance	-	6,165	26,418	69,847	140,108	241,323	377,768	559,320	768,231	978,684	978,684
				Pay Back	Avg. Breakeven	NPV	IRR					
	Best			7.00	375	94,952	14%					

Recommendations / Endorsements:

Prepared by:

Recommended by:

Reviewed by:

Approved by:

**Establishing of School at Multiple Location of ICT on PPP Mode of Investment (Initially as PII
Sector F-11/2)**

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Cost of Project

Rs. in '000'

Particulars	Area	Total
Construction Cost		280,000
Furniture & Fixtures		3,696
Library Books		973
Computer & Science Laboratory		21,694
Montessori Play Furn and Play Ground Equipment		3,000
Electric Equipments		21,446
Total CAPEX	A	330,809
Opening Ceremony & Marketing Expenses		4,000
Other Pre. Commencement Expenditure		7,500
Total OPEX	B	11,500
Initial Cost of Project	C = A+B	342,309
Total Initial Cost	D = C	342,309

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

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PROJECTED BALANCE SHEET

Pre Oper. Period	YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X
-	321,666	310,235	292,577	266,577	229,631	180,772	117,599	33,234	(64,740)	(167,158)
330,809	-	-	-	-	-	-	-	-	-	-
11,500	9,200	6,900	4,600	2,300	-	-	-	-	-	-
-	247	674	1,214	1,896	2,771	3,841	5,146	6,624	7,917	8,606
-	-	6,165	26,418	69,847	140,108	241,323	377,768	559,320	768,231	978,684
-	247	6,839	27,632	71,742	142,879	245,164	382,914	565,944	776,149	987,290
342,309	331,113	323,974	324,809	340,619	372,510	425,936	500,513	599,178	711,409	820,132
-	1,760	4,352	7,442	11,088	15,458	20,810	27,070	34,128	40,486	43,442
-	-	-	-	-	-	-	-	-	-	-
-	1,760	4,352	7,442	11,088	15,458	20,810	27,070	34,128	40,486	43,442
-	865	1,634	2,523	3,727	4,832	6,329	8,238	10,465	12,669	14,148
-	-	-	(1,100)	3,451	10,453	19,960	30,229	41,863	50,936	54,328
-	865	1,634	1,423	7,178	15,285	26,289	38,467	52,328	63,605	68,476
342,309	346,602	346,602	346,602	346,602	346,602	346,602	346,602	346,602	346,602	346,602
-	(18,114)	(28,613)	(30,657)	(24,248)	(4,834)	32,234	88,374	166,120	260,716	361,612
342,309	328,488	317,988	315,945	322,354	341,767	378,836	434,976	512,722	607,318	708,213
342,309	331,113	323,974	324,809	340,619	372,510	425,936	500,513	599,178	711,409	820,132

Tangible Fixed Assets
(Cost less depreciation)

Capital work-in-progress

Deferred cost

Current Assets
Fee receivable
Cash and bank balances

Total Assets

Long term liabilities
Student security deposit
Long Term Loans

Current liabilities
Salaries Payable
Taxation

Equity

Sponsors equity
Profit and loss account

Total Liabilities

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

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PROJECTED PROFIT AND LOSS ACCOUNT

(Rs. In '000')

	YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X	Total
Fee Income											
Tuition Fee	12,208	33,508	60,485	94,531	138,244	191,605	256,785	330,622	395,565	430,134	1,943,686
Registration Fee	128	188	216	254	304	446	520	586	310	148	3,100
Computer Fee	-	-	-	-	-	-	-	-	-	-	-
Laboratory Fee	-	-	-	-	-	-	-	-	-	-	-
	12,336	33,696	60,701	94,786	138,548	192,051	257,305	331,208	395,875	430,282	1,946,787
Admission fee	640	942	1,080	1,272	1,520	2,228	2,600	2,930	2,470	1,140	16,822
Late fee fine (1%)	122	335	605	945	1,382	1,916	2,568	3,306	3,956	4,301	19,437
	762	1,277	1,685	2,217	2,902	4,144	5,168	6,236	6,426	5,441	36,259
Sale of Bookpacks	262	720	1,299	2,030	2,969	4,115	5,515	7,101	8,496	9,238	41,746
Sale of Uniform	468	1,325	2,430	3,839	5,652	7,865	10,554	13,592	16,294	17,757	79,775
	730	2,044	3,729	5,869	8,621	11,981	16,069	20,693	24,790	26,995	121,521
Total revenue	13,828	37,018	66,115	102,872	150,071	208,175	278,542	358,137	427,090	462,718	2,104,567
Expenses											
Emoluments	10,380	19,602	30,274	44,722	57,978	75,952	98,853	125,575	152,023	169,772	785,132
Overheads	5,500	8,250	12,375	14,850	16,335	17,969	19,765	21,742	23,916	26,308	167,009
Incremental Rent	-	-	-	-	-	-	-	-	-	-	-
Library Books	973	107	116	130	177	208	246	275	225	87	2,543
Annual Repair & maint.	500	550	605	666	732	805	886	974	1,072	1,179	7,969
Depreciation	6,263	5,730	5,304	4,990	4,813	4,764	4,841	4,465	4,120	3,896	49,186
Cost of Education to FGEHF child	2,880	8,070	15,039	24,182	36,145	49,052	64,368	81,357	95,243	100,854	477,190
Cost of Books and Uniform to F	146	409	746	1,174	1,724	2,396	3,214	4,139	4,958	5,399	24,304
Marketing Expenses	3,000	2,500	2,500	-	-	-	-	-	-	-	8,000
Deferred Cost	2,300	2,300	2,300	2,300	2,300	-	-	-	-	-	11,500
Total expenses	31,942	47,518	69,259	93,012	120,205	151,146	192,173	238,528	281,557	307,494	1,532,834
Profit / (Loss) before tax	(18,114)	(10,500)	(3,144)	9,860	29,867	57,029	86,369	119,609	145,533	155,224	571,733
Taxation	-	-	1,100	(3,451)	(10,453)	(19,960)	(30,229)	(41,863)	(50,936)	(54,328)	(210,121)
Net profit after tax	(18,114)	(10,500)	(2,043)	6,409	19,413	37,069	56,140	77,746	94,596	100,895	361,612
Profit and loss brought forward	-	(18,114)	(28,613)	(30,657)	(24,248)	(4,834)	32,234	88,374	166,120	260,716	361,612
Profit and loss carried forward	(18,114)	(28,613)	(30,657)	(24,248)	(4,834)	32,234	88,374	166,120	260,716	361,612	723,223
Emoluments	75.06%	52.95%	45.79%	43.47%	38.63%	36.48%	35.49%	35.06%	35.60%	36.69%	37.31%
Overheads	39.77%	22.29%	18.72%	14.44%	10.88%	8.63%	7.10%	6.07%	5.60%	5.69%	7.94%
Rent	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Library Books	7.04%	0.29%	0.18%	0.13%	0.12%	0.10%	0.09%	0.08%	0.05%	0.02%	0.12%

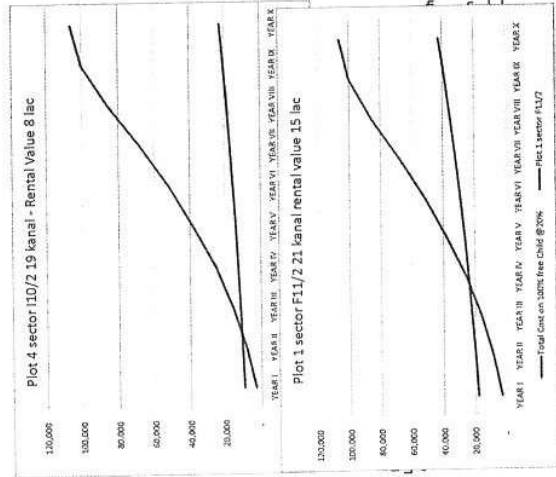
Year Wise Comparison of Rental Value with cost of student with 100% waiver

YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X	Total
2,148	8,070	15,030	24,152	36,145	49,052	64,368	81,357	95,243	100,854	477,190
148	409	746	1,174	1,724	2,395	3,214	4,139	4,958	5,399	24,304
Total Cost on 100% Free Child @20%										
3,026	8,479	15,776	25,326	37,869	51,448	67,582	85,496	100,201	106,253	501,494

Total Rental Value of the Plots

- Plot 4 sector 110/2 19 kanal - Rental Value 8 lac
- Plot 3 sector G11/2 25 kanal - Rental value 10 lac
- Plot 1 sector F11/2 21 kanal rental value 15 lac
- Plot sector D-12/2 20 kanal rental value 13 lac

If we got Plot 4 sector 110/2, in Year-II we will be spending more expense on 100% free child than actual market rent amount.
 If we got Plot 3 sector G11/2, in Year-III we will be spending more expense on 100% free child than actual market rent amount.
 If we got Plot 1 sector F11/2, in Year-IV we will be spending more expense on 100% free child than actual market rent amount.
 If we got Plot at street 44 & 54 sector D-12/2, in Year-IV we will be spending more expense on 100% free child than actual market rent amount.



Year Wise Comparison of Rental Value with cost of student with 100% waiver

YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X	Total
-	4,400	4,620	4,851	5,094	5,348	5,616	5,896	6,191	6,501	48,517
Total Cost on 100% Free Child @20%										
-	4,400	4,620	4,851	5,094	5,348	5,616	5,896	6,191	6,501	48,517

Plot 1 sector F11/2

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

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Cashflow Analysis

	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	Terminal Value
Pre-Operating Expenses	(18,114)	(10,500)	(3,144)	9,860	29,867	57,029	86,369	119,609	145,533	155,224	1,591,195
Profit / (Loss) before tax	-	-	-	1,100	(3,451)	(10,453)	(19,960)	(30,229)	(41,863)	(50,936)	(54,328)
Adjustments:											
Tax Payment	6,263	5,730	5,304	4,990	4,813	4,764	4,841	4,465	4,120	3,896	-
Depreciation	2,880	8,070	15,039	24,182	36,145	49,052	64,368	81,357	95,243	100,854	-
Cost of Education to FGEHF children	146	409	746	1,174	1,724	2,396	3,214	4,139	4,958	5,399	-
Cost of Books and Uniform to FGEHF child	-	(2,368)	(2,685)	(3,171)	(4,012)	(4,958)	(6,036)	(1,458)	(1,390)	(2,331)	(2,331)
Capex	-	-	-	-	-	-	-	-	-	-	-
Construction Period Rent	-	-	-	-	-	-	-	-	-	-	-
Mktng and Other pre. Comm. Expenses	-	-	-	-	-	-	-	-	-	-	-
Building Construction Rent Adjustment	-	-	-	-	-	-	-	-	-	-	-
Net Cashflows	9,289	11,840	18,404	28,274	35,219	40,801	46,427	58,274	61,068	56,881	(56,659)
	(8,825)	1,341	15,260	38,134	65,086	97,830	132,795	177,884	206,601	212,105	1,534,536
Accumulated Cashflows	(342,309)	(349,793)	(334,533)	(296,399)	(231,313)	(133,483)	(687)	177,196	383,797	595,902	
Payback Period	7.00	1.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

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Fesibility Study

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TUITION FEE PROJECTIONS

	Rs. in '000'									
	1st year	2nd year	3rd year	4th year	5th year	6th year	7th year	8th year	9th year	10th year
Play	2,160	2,268	2,977	3,542	4,157	5,054	6,030	7,092	6,117	6,981
Nursery	2,160	4,990	5,358	6,668	7,876	9,419	11,337	13,424	13,563	9,215
KG	2,160	4,990	8,216	9,168	11,158	13,324	15,920	18,996	20,212	17,034
Class 1	2,496	5,443	8,764	12,980	14,703	17,888	21,356	25,395	27,800	25,616
Class 2	2,652	5,998	9,446	13,791	19,192	22,131	26,791	31,862	35,264	34,179
Class 3	1,296	4,536	8,811	13,002	18,483	25,197	28,946	34,952	40,210	42,556
Class 4	1,368	3,112	7,290	12,405	17,737	24,560	32,510	37,536	43,792	47,042
Class 5	1,440	3,276	5,821	10,835	17,212	23,892	31,969	41,673	46,806	51,008
Class 6	-	2,706	4,908	8,136	13,954	21,230	29,199	38,373	47,907	50,520
Class 7	-	1,290	4,605	7,680	11,947	19,130	28,318	38,032	47,702	55,424
Class 8	-	1,350	3,119	7,442	11,565	17,066	26,189	37,268	47,490	55,210
Class 9	-	1,128	2,961	5,596	11,426	16,796	24,114	35,145	46,426	54,997
Class 10	-	1,176	2,778	5,510	9,530	16,796	24,015	33,095	44,265	53,428
Class 11	-	918	2,892	5,060	9,210	14,431	24,214	33,216	42,196	51,087
Total	15,732	43,180	77,945	121,819	178,149	246,914	330,908	426,059	509,748	554,296

COMPUTER FEE PROJECTIONS

Total	-	-	-	-	-	-	-	-	-	-
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ADMISSION FEE PROJECTIONS

	(Rs in '000')									
	1st year	2nd year	3rd year	4th year	5th year	6th year	7th year	8th year	9th year	10th year
Total	800	1,178	1,350	1,590	1,900	2,228	2,600	2,930	2,470	1,140

SECURITY DEPOSIT PROJECTIONS

	(Rs in '000')									
Total	1,760	2,592	3,090	3,646	4,370	5,353	6,260	7,058	6,358	2,956

LABORATORY FEE PROJECTIONS

	(Rs in '000')									
	1st year	2nd year	3rd year	4th year	5th year	6th year	7th year	8th year	9th year	10th year
Total	-	-	-	-	-	-	-	-	-	-

REGISTRATION FEE PROJECTIONS

	(Rs in '000')									
	1st year	2nd year	3rd year	4th year	5th year	6th year	7th year	8th year	9th year	10th year
Play	24	24	30	34	38	44	50	56	46	20
Nursery	24	29	30	34	38	44	50	56	-	-
KG	24	29	30	34	38	44	50	56	-	-
Class 1	26	30	30	34	38	44	50	56	-	-
Class 2	26	30	30	34	38	44	50	56	-	-
Class 3	12	14	18	20	24	28	30	34	30	20
Class 4	12	14	18	20	24	28	30	34	30	14
Class 5	12	14	18	20	24	28	30	34	30	14
Class 6	-	10	12	16	20	24	30	34	30	14
Class 7	-	10	12	16	20	24	30	34	30	14
Class 8	-	10	12	16	20	24	30	34	30	14
Class 9	-	8	10	14	20	24	30	34	28	14
Class 10	-	8	10	14	20	24	30	34	28	12
Class 11	-	6	10	12	18	22	30	34	28	12
Total	160	236	270	318	380	446	520	586	310	148

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

ASSUMPTIONS UNDERLYING THE STUDY

Rates of Inventory

	1st year	2nd year	3rd year	4th year	5th year	6th year	7th year	8th year	9th year	10th year
Revenue - BookPack										
Play	36,000	37,800	49,613	59,039	69,284	84,235	100,507	118,196	101,944	116,350
Nursery	36,000	83,160	89,303	111,132	131,275	156,983	188,953	223,729	226,051	153,581
KG	36,000	83,160	136,931	152,807	185,972	222,073	265,339	316,598	336,860	283,893
Class 1	41,600	90,720	146,059	216,337	245,046	298,139	355,929	423,256	463,330	426,926
Class 2	44,200	99,960	157,437	229,858	318,873	368,845	446,520	531,040	587,732	569,648
Class 3	21,600	75,600	146,853	216,707	308,658	419,948	482,434	582,540	670,174	709,267
Class 4	22,800	81,870	121,498	206,752	295,611	409,329	541,827	625,597	729,863	784,041
Class 5	24,000	54,600	97,020	180,590	286,659	398,200	532,822	694,545	780,096	850,128
Class 6	-	45,100	81,795	135,608	232,567	353,834	486,646	639,547	798,445	842,002
Class 7	-	21,500	76,755	128,000	199,112	318,827	471,969	633,865	795,040	923,735
Class 8	-	22,500	51,975	124,031	192,745	284,428	436,488	621,134	791,494	920,159
Class 9	-	18,800	49,350	93,272	150,249	279,931	401,901	585,756	773,765	916,613
Class 10	-	19,600	46,305	91,838	158,626	279,931	400,242	551,583	737,743	890,462
Class 11	-	15,300	48,195	84,341	153,501	240,524	403,560	553,594	703,269	851,458
	262.20	719.87	1,299.09	2,090.31	2,969.16	4,115.32	5,515.14	7,100.98	8,495.81	9,238.26

RATES OF BookPack

Play	15,000	15,750	16,538	17,364	18,233	19,144	20,101	21,107	22,162	23,270
Nursery	15,000	15,750	16,538	17,364	18,233	19,144	20,101	21,107	22,162	23,270
KG	15,000	15,750	16,538	17,364	18,233	19,144	20,101	21,107	22,162	23,270
Class 1	17,000	17,850	18,743	19,680	20,664	21,697	22,782	23,921	25,117	26,373
Class 2	18,000	18,900	19,845	20,837	21,879	22,973	24,122	25,328	26,594	27,924
Class 3	19,000	19,950	20,948	21,995	23,095	24,249	25,462	26,735	28,072	29,475
Class 4	20,000	21,000	22,050	23,153	24,310	25,526	26,802	28,142	29,549	31,027
Class 5	-	20,500	21,525	22,601	23,731	24,918	26,164	27,472	28,846	30,288
Class 6	-	21,500	22,575	23,704	24,889	26,133	27,440	28,812	30,253	31,765
Class 7	-	21,500	23,625	26,047	27,349	28,716	30,152	31,660	33,243	34,910
Class 8	-	23,500	24,675	25,909	27,204	28,564	29,993	31,492	33,067	34,720
Class 9	-	24,500	25,725	27,011	28,362	29,780	31,269	32,832	34,474	36,198
Class 10	-	25,500	26,775	28,114	29,519	30,995	32,545	34,172	35,881	37,675

Revenue - Uniform

Play	57,600	60,480	79,380	94,462	110,854	134,775	160,811	189,114	163,111	186,159
Nursery	57,600	133,066	142,884	177,811	210,039	251,172	302,326	357,966	361,681	245,730
KG	57,600	133,066	219,089	244,490	297,556	355,317	424,542	506,556	538,976	454,229
Class 1	72,800	158,160	255,604	378,590	428,831	521,744	622,876	740,698	810,828	747,120
Class 2	83,200	183,600	296,352	432,674	602,113	694,297	840,508	999,604	1,106,319	1,072,278
Class 3	43,200	151,000	293,795	433,415	616,116	839,895	964,869	1,165,079	1,340,348	1,418,535
Class 4	46,000	109,000	255,780	485,267	622,339	861,745	1,140,689	1,317,046	1,536,554	1,650,613
Class 5	-	96,800	194,040	361,179	573,719	796,000	1,065,644	1,389,090	1,560,193	1,700,256
Class 6	-	175,560	331,060	493,166	759,448	1,044,569	1,372,687	1,713,736	1,807,223	1,800,434
Class 7	-	44,000	157,080	261,954	407,464	624,484	862,880	1,237,213	1,627,058	1,990,423
Class 8	-	44,000	101,640	242,550	376,923	556,216	833,577	1,210,653	1,547,810	1,799,423
Class 9	-	35,200	93,400	174,636	356,549	524,126	752,496	1,096,734	1,448,751	1,716,212
Class 10	-	35,200	83,160	164,934	285,239	502,733	718,802	990,599	1,324,926	1,599,198
Class 11	-	26,400	83,160	145,530	254,865	415,022	696,359	955,220	1,213,483	1,469,182
	468	1,325	2,430	3,839	5,652	7,865	10,554	13,592	16,294	17,757

RATES OF Uniform

Play	12,000	12,600	13,230	13,892	14,586	15,315	16,081	16,885	17,729	18,616
Nursery	12,000	12,600	13,230	13,892	14,586	15,315	16,081	16,885	17,729	18,616
KG	12,000	12,600	13,230	13,892	14,586	15,315	16,081	16,885	17,729	18,616
Class 1	14,000	14,700	15,435	16,207	17,017	17,868	18,761	19,699	20,684	21,719
Class 2	16,000	16,800	17,640	18,522	19,448	20,421	21,442	22,514	23,639	24,821
Class 3	18,000	18,900	19,845	20,837	21,879	22,973	24,122	25,328	26,594	27,924
Class 4	20,000	21,000	22,050	23,153	24,310	25,526	26,802	28,142	29,549	31,027
Class 5	-	22,000	23,100	24,255	25,468	26,741	28,078	29,482	30,956	32,504
Class 6	-	22,000	23,100	24,255	25,468	26,741	28,078	29,482	30,956	32,504
Class 7	-	22,000	23,100	24,255	25,468	26,741	28,078	29,482	30,956	32,504
Class 8	-	22,000	23,100	24,255	25,468	26,741	28,078	29,482	30,956	32,504
Class 9	-	22,000	23,100	24,255	25,468	26,741	28,078	29,482	30,956	32,504
Class 10	-	22,000	23,100	24,255	25,468	26,741	28,078	29,482	30,956	32,504
Class 11	-	22,000	23,100	24,255	25,468	26,741	28,078	29,482	30,956	32,504

Annual Increase 5.00%

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

0

ASSUMPTIONS UNDERLYING THE STUDY

9

TOTAL STUDENTS STRENGTH

	1st year	2nd year	3rd year	4th year	5th year	6th year	7th year	8th year	9th year	10th year
Play	12	12	15	17	19	22	25	28	23	25
Nursery	12	26	27	32	36	41	47	53	51	33
KG	12	26	41	44	51	58	66	75	76	61
Class 1	13	27	41	58	63	73	83	94	98	86
Class 2	13	28	42	58	77	85	98	111	117	108
Class 3	6	20	37	52	70	91	100	115	126	127
Class 4	6	13	29	47	64	84	106	117	130	133
Class 5	6	13	22	39	59	78	99	123	132	137
Class 6	-	11	19	30	49	71	93	116	138	139
Class 7	-	5	17	27	40	61	86	110	131	145
Class 8	-	5	11	25	37	52	76	103	125	138
Class 9	-	4	10	18	35	49	67	93	117	132
Class 10	-	4	9	17	28	47	64	84	107	123
Class 11	-	3	9	15	26	39	62	81	98	113
Total	80	198	330	480	655	852	1,073	1,304	1,470	1,501
Increase	Rs.	118	132	150	175	197	221	231	166	31
	%	1.47	0.67	0.45	0.36	0.30	0.26	0.22	0.13	0.02

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

0

ASSUMPTIONS UNDERLYING THE STUDY

STUDENT STRENGTH OF NEW ENTRANTS

	1st year	2nd year	3rd year	4th year	5th year	6th year	7th year	8th year	9th year	10th year
Play	12	12	15	17	19	22	25	28	23	10
Nursery	12	14	15	17	19	22	25	28	23	10
KG	12	14	15	17	19	22	25	28	23	10
Class 1	13	15	15	17	19	22	25	28	23	10
Class 2	13	15	15	17	19	22	25	28	23	10
Class 3	6	7	9	10	12	14	15	17	15	10
Class 4	6	7	9	10	12	14	15	17	15	7
Class 5	6	7	9	10	12	14	15	17	15	7
Class 6	-	5	6	8	10	12	15	17	15	7
Class 7	-	5	6	8	10	12	15	17	15	7
Class 8	-	5	6	8	10	12	15	17	15	7
Class 9	-	4	5	7	10	12	15	17	14	7
Class 10	-	4	5	7	10	12	15	17	14	6
Class 11	-	3	5	6	9	11	15	17	14	6
Total	80	118	135	159	190	223	260	293	247	114
	80.00	197.80	252.80	294.00	349.00	412.80	482.80	553.00	540.00	361.00

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

0

Projected Emoluments

	YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X
Non Teaching										
Headmistress	1,800,000	1,980,000	2,178,000	2,395,800	2,635,380	2,898,918	3,188,810	3,507,691	3,858,460	4,244,306
Academis Coordinator	1,200,000	1,320,000	1,452,000	1,597,200	1,756,920	1,932,612	2,125,873	2,338,461	2,572,307	2,829,537
Campus Manager	900,000	990,000	1,089,000	1,197,900	1,317,690	1,449,459	1,594,405	1,753,845	1,929,230	2,122,153
Librarian	-	594,000	653,400	718,740	790,614	869,675	956,643	1,052,307	1,157,538	1,273,292
Lab Assistant	-	594,000	1,306,800	1,437,480	1,581,228	1,739,351	1,913,286	2,104,614	2,315,076	2,546,584
Office Boy	600,000	990,000	1,452,000	2,395,800	2,635,380	2,898,918	3,188,810	3,507,691	3,858,460	4,244,306
Aya	900,000	1,650,000	2,178,000	3,593,700	3,953,070	4,348,377	4,783,215	5,261,536	5,787,690	6,366,459
Sweeper	600,000	1,320,000	2,178,000	3,194,400	4,392,300	4,831,530	5,314,683	5,846,151	6,430,766	7,073,843
Security Guard	600,000	660,000	1,452,000	1,597,200	1,756,920	1,932,612	2,125,873	2,338,461	2,572,307	2,829,537
Total	6,600,000	10,098,000	13,939,200	18,128,220	20,819,502	22,901,452	25,191,597	27,710,757	30,481,833	33,530,016
Teaching Staff										
	3,780,000	9,504,000	16,335,000	26,593,380	37,158,858	53,050,199	73,661,506	97,864,573	121,541,486	136,242,218
Total emoluments	10,380,000	19,602,000	30,274,200	44,721,600	57,978,360	75,951,652	98,853,104	125,575,330	152,023,318	169,772,234

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

0

Teachers Requirement

	YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X
Student strength										
Pre Junior	36	65	83	93	106	121	138	156	150	119
Class 1 - Class 3	32	75	120	169	211	249	281	320	341	321
Class 4 - Class 6	12	37	70	116	172	233	299	357	400	409
Class 7 - Class 9	0	14	38	70	112	162	229	306	373	416
Class 10 - Class 11	0	7	18	32	54	86	126	165	205	236

Total

80	198	330	480	655	852	1,073	1,304	1,470	1,501
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Student - Teacher ratio

12	12	13	13	14	14	14	14	14	14
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Number of Teachers

7	16	25	37	47	61	77	93	105	107
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Other Staff Requirement

	Pre Op	YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X
Headmistress	-	1	1	1	1	1	1	1	1	1	1
Academis Coordina	-	1	1	1	1	1	1	1	1	1	1
Campus Manager		1	1	1	1	1	1	1	1	1	1
Accountant		1	1	1	1	1	1	1	1	1	1
Supervisor		1	1	1	1	1	1	1	1	1	1
Librarian	-		1	1	1	1	1	1	1	1	1
Lab Assistant	-		1	2	2	2	2	2	2	2	2
Sports Teacher		1	1	1	1	1	1	1	1	1	1
Music Teacher		1	1	1	1	1	1	1	1	1	1
Office Boy	-	2	3	4	6	6	6	6	6	6	6
Aya	-	3	5	6	9	9	9	9	9	9	9
Sweeper	-	2	4	6	8	10	10	10	10	10	10
Security Guard	-	2	2	4	4	4	4	4	4	4	4

Annual %age Inc.

Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
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Non Teaching Staff

Headmistress	10%	150,000	165,000	181,500	199,650	219,615	241,577	265,734	292,308	321,538	353,692
Academis Coordina	10%	100,000	110,000	121,000	133,100	146,410	161,051	177,156	194,872	214,359	235,795
Campus Manager	10%	75,000	82,500	90,750	99,825	109,808	120,788	132,867	146,154	160,769	176,846
Accountant	10%	75,000	82,500	90,750	99,825	109,808	120,788	132,867	146,154	160,769	176,846
Supervisor	10%	75,000	82,500	90,750	99,825	109,808	120,788	132,867	146,154	160,769	176,846
Librarian	10%	45,000	49,500	54,450	59,895	65,885	72,473	79,720	87,692	96,461	106,108
Lab Assistant	10%	45,000	49,500	54,450	59,895	65,885	72,473	79,720	87,692	96,461	106,108
Sports Teacher	10%	45,000	49,500	54,450	59,895	65,885	72,473	79,720	87,692	96,461	106,108
Music Teacher	10%	45,000	49,500	54,450	59,895	65,885	72,473	79,720	87,692	96,461	106,108
Office Boy	10%	25,000	27,500	30,250	33,275	36,603	40,263	44,289	48,718	53,590	58,949
Aya	10%	25,000	27,500	30,250	33,275	36,603	40,263	44,289	48,718	53,590	58,949
Sweeper	10%	25,000	27,500	30,250	33,275	36,603	40,263	44,289	48,718	53,590	58,949
Security Guard	10%	25,000	27,500	30,250	33,275	36,603	40,263	44,289	48,718	53,590	58,949

Teaching Staff

10%	45,000	49,500	54,450	59,895	65,885	72,473	79,720	87,692	96,461	106,108
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Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

PROJECTED FIXED ASSETS & DEPRECIATION SCHEDULE

0

DESCRIPTION	RATE	YEAR I			YEAR II			YEAR III			YEAR IV						
		COST	DEP	W.D.V	ADDITION	TOTAL	DEP	W.D.V	ADDITION	TOTAL	DEP	W.D.V	ADDITION	TOTAL	DEP	W.D.V	
Land	0%																
Building	5%	280,000	2,880	277,120	-	277,120	8,070	269,050	-	269,050	15,039	254,011	-	254,011	24,182	229,829	
Furniture & Fixtures	10%	3,696	370	3,326	1,661	4,988	499	4,489	1,969	6,458	646	5,812	2,441	8,253	825	7,428	
Library Books	20%	973	195	778	107	885	177	708	116	824	165	659	130	789	158	631	
Computer & Science Laboratory	15%	21,694	3,254	18,440	550	18,990	2,849	16,142	550	16,692	2,504	14,188	550	14,738	2,211	12,527	
Electric Equipments	10%	21,446	2,145	19,301	50	19,351	1,935	17,416	50	17,466	1,747	15,720	50	15,770	1,577	14,193	
		330,809	9,143	321,666	2,368	324,035	13,800	310,235	2,685	312,920	20,343	292,577	3,171	295,748	29,171	266,577	

Rs. In '000'

DESCRIPTION	RATE	YEAR V			YEAR VI			YEAR VII			YEAR VIII					
		ADDITION	TOTAL	DEP	W.D.V	ADDITION	TOTAL	DEP	W.D.V	ADDITION	TOTAL	DEP	W.D.V			
Land	0%															
Building	5%	-	229,829	36,145	193,684	-	193,684	49,052	144,632	-	144,632	64,368	80,264			
Furniture & Fixtures	10%	3,176	10,604	1,060	9,543	4,089	13,633	1,363	12,270	5,130	17,400	1,740	15,660			
Library Books	20%	177	808	162	646	208	855	171	684	246	930	186	744			
Computers & Accessories	15%	605	13,132	1,970	11,162	605	11,767	1,765	10,002	605	10,607	1,591	9,016			
Electronic Equipments	10%	55	14,248	1,425	12,823	55	12,878	1,288	11,590	55	11,645	1,165	10,481			
		4,012	270,589	40,958	229,631	4,958	234,588	53,816	180,772	6,036	186,808	69,209	117,599			

DESCRIPTION	RATE	YEAR VIII			YEAR IX			YEAR X					
		ADDITION	TOTAL	DEP	W.D.V	ADDITION	TOTAL	DEP	W.D.V	ADDITION	TOTAL	DEP	W.D.V
Land	0%												
Building	5%	-	80,264	81,357	(1,093)	79,171	95,243	(96,336)	100,854	-	100,854	13,472	117,599
Furniture & Fixtures	10%	457	16,117	1,612	14,505	440	14,944	1,494	13,450	1,519	14,969	1,497	13,472
Library Books	20%	275	1,019	204	815	225	1,040	208	832	87	918	184	735
Computers & Accessories	15%	666	9,682	1,452	8,229	666	8,895	1,334	7,561	666	8,226	1,234	6,992
Montessori Play Furn and Play Ground Equipment	10%	-	1,435	143	1,291	-	1,291	129	1,162	-	1,162	116	1,046
Electronic Equipments	10%	60	10,541	1,054	9,487	60	9,547	955	8,592	60	8,652	865	7,787
		1,458	119,057	85,822	33,234	1,390	34,624	99,363	(64,740)	2,331	(62,408)	104,750	(167,158)

0

Requirements for Furniture & Fixtures
Per Student Cost of Furniture & Fixture

	YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X
No. of Students	80	198	330	480	655	852	1,073	1,304	1,470	1,501
No. of Teachers	7	16	25	37	47	61	77	93	105	107
Amount Per Student & Teacher	8,000	9,600	11,040	12,696	14,600	16,790	19,309	22,205	25,536	29,367
Student Furniture	696,000	1,217,280	1,556,640	2,056,752	2,701,074	3,539,429	4,580,102	-	-	969,098
Office Furniture	3,000,000	444,000	412,500	384,500	474,500	550,000	550,000	457,000	439,500	550,000
Total Cost - Furniture & Fixture	3,696,000	1,661,280	1,969,140	2,441,252	3,175,574	4,089,429	5,130,102	457,000	439,500	1,519,098
Cost of New Computer Lab	19,194,225	350,000	350,000	350,000	385,000	385,000	385,000	423,500	423,500	423,500
Cost of Science Lab	2,500,000	200,000	200,000	200,000	220,000	220,000	220,000	242,000	242,000	242,000
Total Cost	21,694,225	550,000	550,000	550,000	605,000	605,000	605,000	665,500	665,500	665,500

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Working for the Setup of New Computer Lab/Office

Sr. #	Description of Equipment	(Lab of 13 computers)	Approx. Cost Per Unit	Increase	Total Cost
1	Computer Server Machine	1	100,000	15%	115,000
2	Computer Student Machine (Student machine))	50	225,000	15%	11,283,750
3	Computer Student Machine (Office machine))	6	250,000	15%	1,537,500
4	Laser Printer for Lab	4	125,000	15%	518,750
5	Colour Printer Desk Jet for lab	2	150,000	15%	322,500
6	UPS 4 KVA with Batteries for ICT Lab	2	125,000	15%	268,750
7	Speakers	4	7,500	15%	31,125
8	Scanner	1	35,000	15%	40,250
9	Wireless AP & Router	1	25,000	15%	28,750
10	Computer Tables for Lab	51	7,000	15%	358,050
11	Computer Chairs	102	3,500	15%	357,525
12	White Board	1	8,500	15%	9,775
13	Electrification + Labour Charges	1	500,000	15%	575,000
14	Earthing of Electrical Wiring	1	500,000	15%	575,000
	GRAND TOTAL				16,021,725

S. No	Accessories Name	Required No	Approx price	Increase	Total
1	Circuit breaker 20/30 Amp with box	25		15%	37,500
2	Electric wire 7/0.29	20		15%	600,000
3	Duct Patti/channel Patti			15%	40,000
4	Earth Coil (At least 1 coil) + Earth copper wire (for boring) + labour charges		120000	15%	120,000
5	Screw, roll plug, wooden gitti, nails etc	4	9000	15%	9,000
6	Power Plug (ups main power)	4	1500 * 4 = 6000	15%	6,000
7	Multiplug Sockets (with back box)	20	1000 * 20 = 20000	15%	20,000
8	Panel box for the circuits of the lab	1	9000	15%	90,000
9	Labor charges	Negotiable (minimum 125000 - 150000)		15%	1,500,000
	Total				2,422,500

Miscellaneous 750,000

Grand Total **19,194,225**

Establishing of School at Multiple Location of ICT on PPP Mode of Investment 13D
(Initially as Pilot Project at Sector F-11/2)

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Cost of Project

Electrical Equipment	Quantity	Rate	Amount
Generator Set + commissioning charges	1	4,000,000	4,000,000
UPS	3	125,000	375,000
Air Conditioners	75	100,000	7,500,000
LCD	1	250,000	250,000
Smart Board	1	300,000	300,000
Fans	120	10,000	1,200,000
DVD Player	1	10,000	10,000
Multi-media	1	150,000	150,000
Sound System	1	125,000	125,000
Gas Heater	2	3,000	6,000
Musical Keyboard & drum Set	1	250,000	250,000
Security Cameras, TV and DVR	2	200,000	400,000
Water cooler	2	40,000	80,000
Transformer	2	3,000,000	6,000,000
Miscellaneous			800,000
Total			21,446,000

Opening Ceremony & Marketing Expenses	Amount
Advertisements	2,000,000
Bill boards, Standies & hoardings	2,000,000
	4,000,000

Other Pre. Commencement Expenditure	Amount
Hard Partitions	-
Concertina Wire, Boundary wall & Security equipments	3,000,000
Carpets, Blinds & Rugs etc	1,500,000
Miscellaneous	3,000,000
Total	7,500,000

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Break-even Student Strength

	YEAR I	YEAR II	YEAR III	YEAR IV	YEAR V	YEAR VI	YEAR VII	YEAR VIII	YEAR IX	YEAR X
Gross Receipts	13,828	37,018	66,115	102,872	150,071	208,175	278,542	358,137	427,090	462,718
Strength	80	197.8	329.8	479.8	654.8	851.6	1072.8	1303.8	1469.8	1500.8
Fixed Cost	17,752	24,233	33,404	44,515	54,474	67,928	85,053	104,488	123,791	137,156
Variable Cost	8,164	12,306	16,469	26,592	38,314	51,730	69,768	90,407	108,501	118,414
Total Cost	25,916	36,539	49,874	71,107	92,789	119,658	154,820	194,895	232,293	255,570
%age										
of cost Fixed Cost										
70% Salaries	7,266	13,721	21,192	31,305	40,585	53,166	69,197	87,903	106,416	118,841
50% Overheads	2,750	4,125	6,188	7,425	8,168	8,984	9,883	10,871	11,958	13,154
100% Depreciation	6,263	5,730	5,304	4,990	4,813	4,764	4,841	4,465	4,120	3,896
100% Annual Repair	500	550	605	666	732	805	886	974	1,072	1,179
100% Rent	-	-	-	-	-	-	-	-	-	-
100% Library Books	973	107	116	130	177	208	246	275	225	87
0% Pre Operating Expenses	-	-	-	-	-	-	-	-	-	-
0% Taxation	-	-	-	-	-	-	-	-	-	-
	17,752	24,233	33,404	44,515	54,474	67,928	85,053	104,488	123,791	137,156
Variable Cost										
30% Salaries	3,114	5,881	9,082	13,416	17,394	22,785	29,656	37,673	45,607	50,932
50% Overheads	2,750	4,125	6,188	7,425	8,168	8,984	9,883	10,871	11,958	13,154
0% Depreciation	-	-	-	-	-	-	-	-	-	-
0% Annual Repair	-	-	-	-	-	-	-	-	-	-
0% Rent	-	-	-	-	-	-	-	-	-	-
0% Library Books	-	-	-	-	-	-	-	-	-	-
100% Pre Operating Expenses	2,300	2,300	2,300	2,300	2,300	-	-	-	-	-
100% Taxation	-	-	(1,100)	3,451	10,453	19,960	30,229	41,863	50,936	54,328
	8,164	12,306	16,469	26,592	38,314	51,730	69,768	90,407	108,501	118,414
Break-even Student Strength	251	194	222	280	319	370	437	509	571	598

**Establishing of School at Multiple Location of ICTon PPP Mode of Investment
(Initially as Pilot Project at Sector F-11/2)**

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Amortization Schedule of Deferred Cost

	Year I	Year II	Year III	Year IV	Year V
Opening Balance	11,500	9,200	6,900	4,600	2,300
Less: Amortization	2,300	2,300	2,300	2,300	2,300
Closing Balance	9,200	6,900	4,600	2,300	-

Establishing of School at Multiple Location of ICTon PPP Mode of Investment (Initially as Pilot Project at Sector F-11/2)

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DESCRIPTION OF MATERIAL	QYT	Rate	Inc	TOTAL
Montessoris Furniture for Students				
Reading tree	-	12,676	15%	-
Library Bus	-	16,575	15%	-
Caterpillar Books Trolley	-	5,655	15%	-
Nursery Rhymes	-	10,530	15%	-
Library sofa seats	-	6,000	15%	-
Wall hanging book racks	-	20,000	15%	-
Mobile library book	-	8,900	15%	-
Library Big Book stand	-	3,000	15%	-
Library Shelve with wheel	-	10,000	15%	-
Book racks Iron Coated	-	4,000	15%	-
Big Book Rack iron coated	-	2,000	15%	-
TOTAL				-
Cafetteria Furniture				
Lunch table 5 chairs 25	-	5,000	15%	-
Lunch Cubical (chinese)	-	5,000	15%	-
TOTAL				-
Class Equipment and Furniture				
Semi Circle Table	-	3,000	15%	-
Soft Board 8x4	-	3,000	15%	-
Soft Board 4x4	-	5,000	15%	-
Nursery rack small	-	1,200	15%	-
Nursery rack big	-	1,800	15%	-
Soft Board 2x4	-	1,000	15%	-
Easel Stand single side	-	3,000	15%	-
TOTAL				-
Montessori Material Set				
Kitchen Set	0	7,605.00	15%	-
Art & craft storage centre	0	14,625.00	15%	-
Complete Bed room (Bed Set withj Two Side tables, Dressing Table & Stool)	0	16,087.50	15%	-
Shop Corner set (Shop+grocery stall+ice cream trolley)	0	16,575.00	15%	-
Doll House	0	5,362.50	15%	-
Post Box	0	3,607.50	15%	-
Iron Stand	0	2,730.00	15%	-
Gardening Trolley/Cleaning Trolley	0	5,850.00	15%	-
Wheel Barrow	0	2,730.00	15%	-
Washing airer set	0	6,630.00	15%	-
Divider or Panel Set	0	2,437.50	15%	-
Double sided dressing trolley	0	7,800.00	15%	-
Petrol Pump	0	4,192.50	15%	-
Traffic Signs/Signal set	0	4,095.00	15%	-
Traffic Light	0	2,632.50	15%	-
Puppet Theatre	0	7,605.00	15%	-
Four side easel	0	5,850.00	15%	-
Sofa settees children	0	9,750.00	15%	-
Bug portfolio drawers of 15	0	12,187.50	15%	-
Art Trolley	0	7,605.00	15%	-
Animals chairs (4) table 1 set	0	1,121.00	15%	-
				-
Play Ground Installations				
Play House 170935E13	0	15,200.00	15%	-
Jungle Climber 440D10060	0	45,700.00	15%	-
Activity Gym 447A00060	0	19,000.00	15%	-
Workshop (saw dust)	0		15%	-
Whale teater 487900070	0	5,500.00	15%	-
Swing Seat 420520060	0	3,200.00	15%	-
Ball House Big as per Made TA	0	100,000.00	15%	-
Sprinh Horse 403C00060	0	3,600.00	15%	-
Swings				-
Monkey Bar				-
Iron slide				-
Miscellaneous				
				-
GRAND TOTAL				3,000,000