

Annexure E

Financial Implication of Infrastructure Development

	Facilities & Infrastructure	Required for	Estimated Outlay (₹ in Crores)		
			Dhauladhar Campus	Beas Campus	Total
A	NON-RECURRING (Creation of Capital Assets)				
1	IN PERMANENT CAMPUSES				
a	Environment & Forest Clearances	For obtaining environment & forest clearances for diversion of land, compensatory plantation and felling of trees	30	20	50
b	Boundary, Fencing & Gates	Boundary, Fencing, Gates of the two campuses	10	10	20
c	Campus Development	Road, Water, Power, Sewage, drainage, rainwater harvesting	50	70	120
d	Administrative Buildings	VC, PVC, Registrar, FO, COE, Media, PR, Industry Cell, International Relations	20	10	30
e	Students Affairs	FSA, Career Counselling, DSW, Proctor, Training & Placement,	10	5	15
f	Academic Buildings/ School Buildings:	For each of the 15 Schools and their Departments & centres (other than Medicine)	100	200	300
g	Library & Information Resource Centre :	Stacks, Reading Rooms, Reference, Journal, Circulation, archival section	20	20	40
h	Central Facilities for Research & Training	IT, Computing, Instrumentation, Museum, Archives, Gardens	20	20	40
i	Co-curricular & Extra-Curricular Facilities	Gymnasium, Sports Complex, Art Gallery, Auditorium, Open Air Theatre	35	40	75
j	Common Facilities & Amenities for faculty, students & staff	Convocation Ground, Convention Centre, Community Centre, Shopping Complex, Health Centre, Banks, Canteen, Kiosks etc	20	30	50
k	Residences for Officers, Faculty & Staff:	VC, PVC, Registrar, FO, COE, Faculty, Staff	55	90	145
l	Guest Houses & Transit Hostels	Guest House, Scholar in Residence, Transit Hostel, Working Women's Hostel	35	35	70
m	Hostels and Halls of Residence:	Boys, Girls, International Students	90	130	220
n	Knowledge & Innovation Park & Incubation Centre	Industry Start-ups		100	100
o	Central Schools	One at both the campuses	15	15	30
	Total Building & Construction for Permanent Campuses		510.00	795.00	1305.00
	Furniture & Fixtures			114.00	
	Equipment			100.00	
	Books & Journals			50.00	
	Total Non-Recurring (Permanent Campuses)			1569.00	
2	IN TMPORARY CAMPUSES				
	Renovation, Furniture & Fixtures	For the administrative offices, academic building and students' residential complex			6
	Temporary Construction	For the offices, academic buildings & residences			5
	Total Building for Temporary Campuses				11
	Equipments				5
	Books & Journals				2
	Total Non-Recurring for Temporary Campus			18	
	Grand Total for Permanent & Temporary Campuses			1587.00	

Annexure F

Phasing & Roll Out Plan for the Permanent Campuses

Phase I: 2009-2012

(₹ in Crore)

Sl. No.	Facility	Dhauladhar	Beas	Total
1	Environment & Forest Clearance	30	20	50
2	Boundary, Fencing & Gates	10	10	20
3	Campus Development	5	5	10
4	Administrative Buildings:	20	10	30
5	School Buildings			
	School of Earth & Environmental Sciences	0	20	20
	School of Mathematics, Computer Science & Informatics	0	20	20
	School of Humanities & Languages	20	0	20
	School of Social Science	20	0	20
	School of Education	0	10	10
	School of Business & Management Sciences	20	0	20
6	Library & Information Resource Centre:	20	20	40
7	Residential Buildings			
	Statutory Officers (VC, PVC, Registrar, FO etc)	4	1	5
	Guest Houses (1 at each campus)	10	10	20
	Hostels for Boys (1 at each campus)	5	5	10
	Hostels for Girls (1 at each campus)	5	5	10
	Faculty Residence (40 at each campus)	10	10	20
	Staff Residence (50 at each campus)	10	10	20
	Total Buildings & Construction Phase I	189	156	345
8	Furniture & Fixture	18.9	15.6	34.5
9	Equipment	20	30	50
10	Books & Journals	10	15	25
	Total Non-Recurring for Phase I	237.9	216.6	454.5
Phase II: 2012-2017				
1	Students Affairs Building	10	5	15
2	School Buildings			
	School of Engineering Sciences & Technology	0	20	20
	School of Planning , Architecture & Design	0	20	20

Sl. No.	Facility	Dhauladhar	Beas	Total
	School of Physical & Material Sciences	0	20	20
	School of Life Sciences	0	20	20
	School of Tourism, Travel, Hotel & Hospitality Management	20	0	20
	School of Fine Arts & Art Education	10	0	10
	School of Journalism, Mass Communication & New Media	20	0	20
	School of Law & Jurisprudence	0	20	20
3	Computing & Central Research facilities			
	Computing & Information Technology Centre	10	10	20
	Central Instrumentation Facility	0	6	6
	Archives	1	1	2
	Herbarium/ Botanical/ Herbal Garden	1	1	2
4	Games & Sports and Extra-curricular			
	Gymnasium	5	5	10
	Sports Complex	5	10	15
	Arts Gallery:	5	0	5
	Auditorium:	20	30	50
	Open Air Theatre:	1	1	2
5	Common Facilities			
	Shopping Complex	2	2	4
	Health Centre & Dispensary	3.5	3.5	7
	Central Canteens	1	1	2
6	Residential Facilities			
	Scholars in Residence (1 at each campus)	10	10	20
	International Students Hostel (for 100 students each)	10	10	20
	Faculty Residence	10	20	30
	Staff Residence	10	20	30
	Hostel for Boys	20	30	50
	Hostel for Girls	20	30	50
7	Campus Development	15	25	40
8	University School - Central School	15	15	30
	Total Building & Construction Phase II	224.5	335.5	560
9	Furniture & Fixture	22.45	33.55	56

Sl. No.	Facility	Dhauladhar	Beas	Total
10	Equipment	20	30	50
11	Books & Journals	10	15	25
	Total Non-Recurring for Phase II	276.95	414.05	691
Phase III: 2017-2020				
1	School Buildings			
	School of Medical Sciences		299	299
	School of Health & Allied Sciences		20	20
	School of Physical Education, Sports and Athletics:	0	20	20
2	Common Facilities			0
	Museum	5	5	10
	Arts Gallery:	2	0	2
	Convocation Ground	0	1	1
	Convention Centre	10	10	20
	Community Centre	2	2	4
	Cafeterias/kiosks	1	2	3
	Students Activity Centre	1	1	2
	Faculty Club	1	1	2
	Staff Club	1	1	2
3	Residential Facilities			
	Faculty Residence	10	10	20
	Staff Residence	10	10	20
	Hostel for Boys	20	30	50
	Hostel for Girls	20	30	50
	Transit Hostels for Visiting & Young Faculty (1 at each campus)	10	10	20
	Working Women Hostels (1 at each campus)	5	5	10
4	Campus Development	20	40	60
5	Technology Park & Incubation Centre		100	100
	Total Building & Construction Phase III	118	597	715
6	Furniture & Fixture	11.8	59.7	71.5
7	Equipment	20	30	50
8	Books & Journals	10	15	25
	Total Non-Recurring for Phase III	159.8	701.7	861.5

Annexure G

Details of Recurring Expenses on Faculty Salaries

No	Schools/Departments/ Centres	Number of			Faculty Positions Required				Financial Implications			
		Departments	Centres	Total	Professors	Associate Professors	Assistant Professors	Total	Professor @₹ 12.00 PA	Associate Professors @₹ 10.00 PA	Assistant Professors @₹ 8.00 PA	Total (₹ in Crores)
1	School of Medical Sciences											
2	School of Health & Allied Sciences	6	2	8	8	14	28	48	84	144	264	4.92
3	School of Engineering Sciences & Technology	8	3	11	17	31	59	107	204	372	708	12.84
4	School of Planning, Architecture & Design	5	1	6	6	11	21	38	72	132	252	4.56
5	School of Physical & Material Sciences	4	3	7	9	16	30	55	108	192	360	6.60
6	School of Life Sciences	5	3	8	8	13	23	44	96	156	276	5.28
7	School of Earth & Environmental Sciences:	4	3	7	7	11	19	37	72	108	180	3.60
8	School of Mathematics, Computers & Information Sciences	4	1	5	6	11	21	38	72	132	252	4.56
9	School of Humanities & Languages	8	4	12	13	22	40	75	132	216	384	7.32
10	School of Social Sciences	7	7	14	14	21	35	70	168	252	420	8.40
11	School of Education	4	2	6	6	10	18	34	72	120	216	4.08
12	School Business & Management Sciences	7	2	9	9	16	30	55	108	192	360	6.60
13	School of Tourism, Travel & Hospitality Management:	3	1	4	4	7	13	24	48	84	156	2.88
14	School of Fine Arts & Art Education	3	1	4	4	7	13	24	48	84	156	2.88
15	School of Journalism, Mass Communication & New Media	4	1	5	5	9	17	31	60	108	204	3.72
16	School of Law & Jurisprudence	7	5	12	12	19	33	64	144	228	396	7.68
17	School of Physical Education, Sports and Athletics	8	4	12	0	12	20	32	0	144	240	3.84
	Total All Schools (Except Medicine)	83	43	126	128	230	418	776	1488	2664	4824	89.76

Annexure H

Distinguished Participants of the Brainstorming Sessions on Vision of the University

The CUHP acknowledges, with gratitude, the immensely valuable contribution made by the following persons, who, despite their busy schedule made it convenient to participate in the Brainstorming Workshop organised by the University on 15-16th April 2010:

1. Dr. B.S. Baswan, former Secretary, MHRD & Director, Indian Institute of Public Administration (IIPA)
2. Mr. Amitabha Bhattachary, Sr Consultant, Planning Commission
3. Professor M. Anandkrishnan, Former Vice Chancellor, Anna University; Chairman, IIT Kanpur; Chairman, Madras Institute of Development Studies (MIDS);
4. Professor SP Thygarajan, Former Vice Chancellor, Madras University
5. Professor V. R. Mehta, Former Vice Chancellor, Delhi University
6. Professor K. B. Powar, Former Vice Chancellor, Kolhapur University, Former Secretary General, Association of Indian Universities (AIU)
7. Mr. Syed Shahid Mahdi, Former Vice Chancellor, JMI
8. Professor G. D. Sharma, Former Secretary, UGC, Former Professor NIEPA, Ex-Director, Consortium of Educational Communication (CEC)
9. Professor A. M. Pathan, Vice Chancellor, Central University of Karnataka, Gulbarga, Karnataka
10. Professor Jagdeep S. Chhokar, Former Professor, IIM Ahmedabad
11. Professor Pulin B. Nayak, Director, Delhi School of Economics, Delhi University
12. Professor Aruna R. Grover, Professor, School of Planning & Architecture
13. Professor Syed Marghob Asharaf, Former Professor, JMI
14. Professor Sudhanshu Bhushan, Professor, Department of Higher Education, NUEPA
15. Professor Zahid H Khan, Director Centre for Information Technology, JMI
16. Professor Raju Chandrashekhar, former Professor & Advisor NITHM, Bangalore
17. Professor Apoorvanand, Department of Hindi, Delhi University, Consultant, Yashpal Committee on Renovation and Rejuvenation of Higher Education
18. Professor Akhtarul Wasey, Director, ZHIIS, JMI,
19. Professor Tej Pratap, Vice Chancellor, CSKV, Palampur
20. Professor Yogender S. Verma, HP University, Shimla
21. Professor Shashi K Dhiman, HP University, Shimla

22. Professor P. K. Ahluwalia, HP University, Shimla
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3. Prof. Sukhadeo Thorat, Chairman UGC
4. Prof. Ved Prakash, Vice Chairman, UGC
5. Mr. Sunil Kumar, Additional Secretary (HE), MHRD
6. Prof. Syed E. Hasnain, Vice Chancellor University of Hyderabad
7. Prof. Pramod Tandon, Vice Chancellor, NEHU, Shillong
8. Prof. G. K. Chadha, former Vice Chancellor JNU; former Member PM's Economic Advisory Council; CEO South Asia University
9. Professor Pratap Bhanu Mehta, Director, CPR, New Delhi
10. Professor Peter Ronald deSouza, Director, IIAS, Shimla
11. Prof. Abad Ahmad, former Pro Vice Chancellor, Delhi University, former Director, MDI, Chairman, Agha Khan Foundation
12. Prof. Ashoka Chandra, former Director, IIM Lucknow; former Director, IAMR; former Special Secretary, MHRD
13. Prof. Jairup Singh, Vice Chancellor, Central University of Punjab
14. Prof. Jandhyala B. G. Tilak, Department of Educational Finance, NUEPA
15. Prof. Pankaj Chandra, Director, IIM Bangalore
16. Prof. Pritam Singh, former Director IIM Lucknow, former Director MDI
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18. Mr. V. Umashankar, Director, MHRD
19. Mr. R.D. Sahay, Director, MHRD
20. Dr. Om Prakash Sharma, Director (Higher Education), Government of Himachal Pradesh