

Heads of Income	117	Actuals of		Estimates for the current year 2012-2013		Estimates
		2010-2011	2011-2012	Original	Revised	for
		Rs.	Rs.	Rs.	Rs.	2013-2014
vii) Advisory Committee meetings @ Rs. 50000/-p.a.		18535	0	0	0	0
viii) Books and journals @ Rs. 250000/p.a.		249264	0	0	0	0
Total		505455	0	0	0	0
(iii) SPECIAL FINANCIAL ASSISTANCE PROGRAMME IN THE DEPARTMENT OF BOTANY PANJAB UNIVERSITY CHANDIGARH AT THE LEVEL PHASE-II FOR A DURATION OF FIVE YEAR (01.04.2007 to 31.03.2012)						
1 (Non-Recurring)						
A) Equipment.		0	0	0	0	0
i) Microscope with digital imaging system		0	0	0	0	0
ii) Lyphalyser		0	0	0	0	0
iii) Horizontal Autoclave & Flat Electrophoresis system		0	0	0	0	0
iv) UV Transilluminator		0	0	0	0	0
v) Raat Scanner		0	0	0	0	0
vi) Relrigerated Culture Shanker		0	0	0	0	0
vii) Fungal Herbarium infrastructure improvement		0	0	0	0	0
B) Building		0	0	0	0	0
2 Recurring (For 5 yrs)						
i) Contingency/working expenses @ Rs. 80000/p.a.		79664	79987	0	0	0
ii) Chemicals/Consumables/ Glasware @Rs.80000/- p.a.		80000	78915	0	0	0
iii) Travels/field facilities/Field trips for faculty members only (all Indian only)@Rs. 20000/ p.a.		20000	6400	0	0	0
iv) Seminars (for organization on thrust area @ Rs. 60000/-p.a.		0	60000	0	0	0
v) Advisory Committee meetings @ Rs. 40000/-p.a.		40000	26967	0	0	0
vi) Books and journals @ Rs. 80000 p.a.		58506	78632	0	0	0
vii) Project Fellows (2) (Actual)		192000	0	0	0	0
Total		470170	330901	0	0	0
(iv) UGC ASSISTANCE TI THE DEPARTMENT OF ENGLISH & CULTURAL STUDIES AT THE EVEL OF DRS-I UNDER SPECIAL ASSISTANCE PROGRAMME FOR 5YEAR (1.4.2011 TO 31.3.2016)						
(Non-Recurring)						
1 Equipment (Video Cameras laptops, Printers softwares OHP)		0	600000	600000	0	0
2 Building (upgradation/augmenentation extention of existing existing laborartory for housing and installation of new equipment computer chairs including airconditioning furniture/alamirahs shelves/cabiets/ computer chairs		0	0	0	300000	300000
(Recurring)						
1 Contingecy /working expenses @ Rs. 0.60lacs p.a.		0	60000	60000	60000	60000
2 Travels /Field facilities /Field trips for faculty members only (all within India only) @ Rs. 0.60 lakh per annum		0	60000	60000	60000	60000
3 Visiting Fellow @ Rs. 0.50 lakh p.a.		0	50000	50000	50000	50000
4 Seminars (for organization)on thrust area @ Rs.2.50 lakh p.a. including workshop and publication of Seminar Proceedings		0	250000	250000	250000	250000

Heads of Income	118	Actuals of		Estimates for the current year 2012-2013		Estimates
		2010-2011	2011-2012	Original	Revised	for
		Rs.	Rs.	Rs.	Rs.	2013-2014
5	Advisory Committee meetings (TA/DA for UGC nominees in the Committee) @ Rs.0.40 p.a.	0	40000	40000	40000	40000
6	Books and journals @ Rs. 1.50 lakh p.a.	0	150000	150000	150000	150000
Total		0	1210000	1210000	910000	910000

(C)

(i) *(Non-Recurr*

Heads of Income

119

**Estimates
for**

Heads of Income

120

**Estimates
for**

		Estimates
Heads of Income		for
		2013-2014
		Rs.
	Total	0
(D)	FINANCIAL ASSISTANCE APPROVED FOR IMPLEMENTATION OF CHEMISTRY PANJAB UNIVERSITY CHANDIGARH AT	
(i)	<i>(Non-Recurring)</i>	
	Equipment	
1	HPLC	0
2	Ultra Centrifuge	0
3	Computer	0
	<i>Recurring</i>	
1	Contingency/working expenses (@ Rs.1.00 lac p.a.)	100000
2	Chemicals/Consumables/ Glassware (@ Rs.1.00 lac p.a.)	100000
3	Travels/field facilities /field trips for faculty members only (all within	50000
4	Seminar (for organization) on thrust Area (@ Rs.0.50 lac p.a.)	50000
5	Hiring the services of Technical/Industrial/ Secretarial assistant	120000
	programme duration only) @ 120000/-p.a	
6	Advisory Committee meetings (TA/DA for UGC nominees in th	60000
7	Two Project Fellow	192000
	Total	672000
(ii)	FINANCIAL ASSISTANCE APPROVED FOR IMPLEMENTATION OF MICROBIOLOGY PANJAB UNIVERSITY CHANDIGARH AT	
	<i>(Non-Recurring)</i>	
	Equipment	
1	PCR Machine	0
2	Elisa Reader	0
3	Sonicator	0
4	Shaker	0
5	Building	0
6	Reprographic facility	0
	<i>Recurring</i>	
1	Contingency/working expenses (@ Rs.1.50 lac p.a.)	150000
2	Chemicals/Gonsumables/ Glasswares (@ Rs1.50 lac p.a.)	150000
3	Travels/field facilities /field trips for faculty members only (all within	50000
4	Visiting Fellows @ Rs.50.000/-p.a.	50000
5	Seminar (for organization) on thrust Area (@ Rs.0.60 lac p.a.)	60000
6	Hiring the services of Technical/Industrial/ Secretarial assistant	20000
	programme duration only) @ 20000/-p.a	
7	Advisory Committee meetings (TA/DA for UGC nominees in th	50000

Heads of Income	122	Actuals of		Estimates for the current year 2012-2013		Estimates for
		2010-2011	2011-2012	Original	Revised	2013-2014
		Rs.	Rs.	Rs.	Rs.	Rs.
8 Books & Journals @ Rs.40000/p..a.		39487	37240	40000	40000	40000

Heads of Income	123	Actuals of		Estimates for the current year 2012-2013		Estimates for
		2010-2011	2011-2012	Original	Revised	2013-2014
		Rs.	Rs.	Rs.	Rs.	Rs.
3 Reprographic facility 1.00 lac		0	0	0	0	0

Heads of Income	124	Actuals of		Estimates for the current year 2012-2013		Estimates
		2010-2011	2011-2012	Original	Revised	for
		Rs.	Rs.	Rs.	Rs.	2013-2014
iv) Visiting Fellow @ 0.20 lakhs		20000	17960	0	0	0
v) Seminars /workshop(for organization on thrust area @ Rs. 100000/-p.a.		100000	100000	0	0	0
vi) Hiring the services of Technical/Industrial/ Secretarial assistant as relevant to ther Programme (for programme duration only) @ 20000/-p.a		20000	19400	0	0	0
vii) Advisory Committee meetings @ Rs. 40000/-p.a.		25970	26452	0	0	0
viii) Books and journals @ Rs. 40000 p.a.		38513	39986	0	0	0
Total		358988	343749	0	0	0

(vii)

(Non-Recurring)

Equipment

1	Leica CM 30505 Cryostal	0	0	0	0	0
2	Mini Cold Lab./ Chromatography	0	0	0	0	0
3	UPUL 580 upright & Law temporary freezer (-85C)	0	0	0	0	0
4	101525 ALPHA 1-2 LD Plus Freeze Dryer	0	0	0	0	0
5	Work Station + Networing + Software for mdecular modeling (Ganssian AMBER & Other)	0	0	0	0	0

(Recurring)

1	Contingency/working expenses (@ Rs.1.00 lac p.a.)	98137	64792	100000	100000	100000
2	Chemicals/Gonsumables/ Glasswares (@ Rs.2.00 lac p.a.)	199950	181242	200000	200000	200000
3	Seminar (for organization) on thrust Area (@ Rs.0.50 lac p.a.)	0	50000	50000	50000	50000
4	Advisory Committee meetings (TA/DA for UGC nominees in the committee @ Rs. 0.50 lac p.a.	0	10194	50000	50000	50000
5	Books & Journals (Rs.0.50 lac p.a.)	49852	49981	50000	50000	50000
6	One Project Fellow	0	191429	0	96000	96000
	Total	347939	547638	450000	546000	546000

(viii)

(Non-Recurring)

1	Equipment 10 computers with Accerssories	0	500000	0	0	0
2	Reprography	0	100000	0	0	0

(Recurring)

1	Contingency/working expenses (@ Rs.1.00 lac p.a.					
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Heads of Income	125	Actuals of		Estimates for the current year 2012-2013		Estimates
		2010-2011	2011-2012	Original	Revised	for
		Rs.	Rs.	Rs.	Rs.	2013-2014
						Rs.
7 Hiring Services @ Rs.0.80 lac p.a.		0	38909	80000	80000	80000
8 Two project Fellow		0	843944	0	192000	192000
Total		335234	1807797	660000	852000	852000

(ix)

(Non-Recurring)

Equipment	0	1500000	0	0	0
University may send the list of the equipment	0	256415	0	0	0
Software	0	0	0	0	0

Building

(Recurring)

1 Contingency/working expenses (@ Rs.0.60 lac p.a.	60000	0	60000	60000	60000
2 Travel /Field Trips/Field facilities in India @ Rs.0.40 lac p.a.	40000	0	40000	40000	40000
3 Visting Fellow @ Rs.1.00 lac p.a.	100000	0	100000	100000	100000
4 Seminar/Conference/Workshops @ Rs.1.00 lac p.a.	100000	0	100000	100000	100000
5 Hiring Services of Industrial/Secretarial assistances as relevant to the Programme @ Rs.0.50 lac p.a.	50000	0	50000	50000	50000
6 Advisory Committee meetings (TA/DA for UGC nominees in the committee @ Rs. 0.30 lac p.a.	30000	0	30000	30000	30000
7 Books & Journal @ Rs.2.00 lac p.a.	200000	0	200000	200000	200000
Total	580000	1756415	580000	580000	580000

(x)

(Non-Recurring)

1 Equipment	0	0	0	0	0
2 Computer system and computer peripherals/Upgradation of existing computers a @Purchase of computer b. UPS Systems C. Upgradation of earlies d. annual maintenance contract for all computer	0	0	0	1250000	0
3 Setting up of New Remote sensing and GIS Lab	0	0	0	200000	0
4 Remote sensing and Digital date digital remote sensing date	0	0	0	750000	0
5 Other equipment AO.Size scanner colour printers GPS Differential GPS	0	0	0	1100000	0
6 Reprographics facilities +generator	0	0	0	500000	0

(Recurring)

1 Contingency/working expenses (@ Rs.1.50 lac p.a.	0	178209	150000	150000	150000
2 Books & Journal @ Rs.1.20 lac p.a.	0	131642	120000	120000	120000
3 Seminar/Conference/Workshops @ Rs.0.90 lac p.a.	0	180000	90000	90000	90000
4 Visting Fellow @ Rs.0.40 lac p.a.	0	26172	40000	40000	40000
5 Advisory Committee meetings (TA/DA for UGC nominees in the committee @ Rs. 0.50 lac p.a.	0	85000	50000	50000	50000
6 Travel /Field Trips/Field facilities in India @ Rs.2.00 lac p.a.	0	0	200000	200000	200000
7 Hiring Services of Industrial/Secretarial assistances as relevant to the Programme @ Rs.0.50 lac p.a.	0	4500	50000	50000	50000
Total	0	605523	700000		

Heads of Income	127	Actuals of		Estimates for the current year 2012-2013		Estimates
		2010-2011	2011-2012	Original	Revised	for
		Rs.	Rs.	Rs.	Rs.	2013-2014
2 Books & Journals (Rs. 0.50 lakh p.a.)		0	0	0	0	0
3 Seminar/ Conference/ Workshop (Two seminars in five year) (Rs. 1.00 lakh per seminar)		0	0	0	0	0
4 Visiting faculty (Rs. 0.40 lakh p.a.)		0	0	0	0	0

Heads of Income	128	Actuals of		Estimates for the current year 2012-2013		Estimates
		2010-2011	2011-2012	Original	Revised	for
		Rs.	Rs.	Rs.	Rs.	2013-2014
7	Hiring Services of Industrial/ Secretarial assistances as relevant to the Programme (@ Rs. 0.50 lac p.a.)	0	0	0	0	0
8	MCA Fee (Anti Virus) for Server + 50 user License & CMIE (@ Rs. 1.50 lac p.a.)	97064	0	0	0	0
	Total	643354	0	0	0	0
(F)	Life Long Learning out reach under Xth Plan (Rs.4.00 p.a) further Extend upto 11th, XIIth plan	1500000	0	2500000	3000000	3500000
	Total	1500000	0	2500000	3000000	3500000
(G)	Population Education Research Centre under Xth plan Extend upto 11th plan					
	Population Education	0	0	200000	0	0
	Total	0	0	200000	0	0
(H)	Establishment of National Centre for Human Genome Studies and Research					
		0		873898	873898	0
	Total	0	0	873898	873898	0
(I)						
1	Salaries	0	0	1500000	1500000	1500000
2	3.74(150007*0)-3589.74(14.716927p(i)-4.05101()-0.333346(i)-4.05101(T(n)4.71849(i)-4.0518(n)4.78Nat)-)12.8205(m)8.77021(c)-6.4.05101(T(n)4.71849-0.333346()-6.41026(NR13 9.36 TF					

	Heads of Income	129	Actuals of		Estimates for the current year 2012-2013		Estimates
			2010-2011	2011-2012	Original	Revised	for
			Rs.	Rs.	Rs.	Rs.	2013-2014
							Rs.
4	Travel Field (Rs.0.30 lac)p.a.	0	28755	0	0	0	0
5	Hiring Services (Rs.0.30 lac)p.a.	0	10130	0	0	0	0
6	Salary (Lecturer-1) Dr. Suman Mor	1188801	0	0	0	0	0
	Total	1188801	38885	0	0	0	0

(K) MOU BETWEEN NSC & PANJAB UNIVERSITY 1 READER & 1 LECTURER	550000	0	2000000	0	0
Total	550000	0	2000000	0	0

(L) APPROVAL CUM SANCTION LETTER FOR THE AWARD OF RESEARCH FELLOWSHIP IN SCIENCES TO MERITORIOUS STUDENTS UNDER THE UGC SCHEME OF RESEARCH FELLOWSHIP IN SCIENCE FOR MERITORIOUS STUDENTS TO PROMOTE QUALITY RESEARCH IN UNIVERSITY/DEPARTMENT RELEASE OF GRANT FOR THE PERIOD OF 5 YEARS.

1	<i>(Non-Recurring)</i>					
i)	CAS/DRS Mathematics	0	0	1200000	1500000	2000000
ii)	CAS/DRS Zoology	936357	2396301	3000000	3000000	3500000
iii)	CAS/DRS Geography	0	1349406	500000	2000000	2500000
iv)	CAS/DRS Chemistry	300000	48000	2000000	1000000	1500000
v)	CAS/DRS Physics	1045740	1290709	3000000	2500000	3000000
vi)	CAS/DRS Chemical Engg. & Technology	126000	228000	400000	600000	1000000
vii)	Statistics	1075000	865808	1500000	2000000	2500000
viii)	Botany	1437407	2304000	1200000	1500000	2000000
ix)	Bio-medical Science	217121	199720	2200000	3500000	4000000
x)	U.I.P.S.	3390759	8417512	7000000	9500000	10000000
xi)	Bio-Chemistry	126000	0	1000000	1000000	1500000
xii)	Bio-Technology	359004	48000	1200000	1500000	2000000
xii)	Polticial Science	496000	486387	900000	1000000	15000000
xiii)	Anthropology	0	760084	0	1000000	1500000
	Total	9509388	18393927	25100000	31600000	52000000

(M) APPROVAL CUM SANCTION LETTER FOR INFRASTRUCTURE IN TERMS OF POWER SUPPLY SAFETY EQUIPMENT LABORATORY WORKING TABLE ETC. IN SCIENCE BIO-SCIENCE AGRICULTURAL SCIENCE AND ENGINEERING SCIENCE FOR THE FOLLOWING DEPTT.

	<i>(Non-Recurring)</i>					
1	DRS Bio-Physics	0	0	0	0	0
2	DRS Statistics	0	0	0	0	0
3	DRS/CAS Physics	0	0	0	0	0
4	Chem. Engg. & Tech.	0	0	0	2000000	0
5	Microbiology	2000000	0	0	0	0
6	Biochemistry	0	0	0	0	0
7	Computer Science	0	0	0	0	0
8	Zoology	0	0	0	0	0

Heads of Income	130	Actuals of		Estimates for the current year 2012-2013		Estimates for
		2010-2011	2011-2012	Original	Revised	2013-2014
		Rs.	Rs.	Rs.	Rs.	Rs.
9	Chemistry	0	0	0	0	0
10	Mathematics	0	0	0	0	0
11	Geology	0	0	0	0	0
12	Botany	0	0	0	0	0
13	Bio-technology	2000000	0	0	0	0
14	UIPS	0	0	0	0	0
15	Geography	0	0	0	0	0
	Total	4000000	0	0	2000000	0
(N) SPECIAL GRANT of Rs.50 Crore TO PANJAB UNIVERSITY FOR EXPANSION OF HIGHER EDUCATION AND INFRASTRUCTURE DEVELOPMENT OF THE UNVIERSITY DURING XITH PLAN PERIOD 2009-2012						
1	Setting up University Institute of Science & Technology (Centre for paramedical and Biomedical Sciences (CEAST & COBS) (Rs.26.00 crore)	0	0	0	0	0
2	Setting up of Institute of Emerging Areas in Social Sciences (Rs.15.00 crore)	200000000	0	0	10000000	0
3	Renovation & Repair of old university building including Gandhi Bhawan and Instrcuture (Rs.6.00	0	0	0	0	0
4	Strengthening library facilities especially for enhancing access for the visually challenged. (Rs.2.00 crore)	0	0	0	0	0
5	Expansion of Meet Court (Rs.1.00 crore)	0	0	0	0	0
	Total	200000000	0	0	10000000	0
(O) Scheme for providing additional assistance to University already covered under section 12/B of the UGC Act 1956 during XI th plan						
		0	18000000	0	2000000	0
	Total	0	18000000	0	2000000	0
(P) Additional funds to Panjab University to meet the deficit and current requirement from central government.						
		200000000	-35256247	0	0	0
	Total	200000000	-35256247	0	0	0
(Q) Establishment of Dr. Ambedkar Studies under the Scheme of Epoch making Social thinker of india under Dr. manjit Singh Department of Sociology (Recurring grant)						
1	Bools & Journals @ Rs. 0.50 lacs p.a	25000	0	0	50000	50000
2	Seminar / Workshops. @ Rs.1.00 lacs p.a	50000	0	0	100000	100000
3	Visiting facuilty @ Rs.2.50 lacs	125000	0	0	250000	250000
4	Hiring Services of Industrial @ Rs1.50 lacs p.a.	75000	0	0	150000	150000
5	Programme cost @ Rs.1.50 lacs	75000	0	0	150000	150000
6	Contingency @ Rs.0.50lacs	25000	0	0	50000	50000
	Total	375000	0	0	750000	750000
(R) UGC grant for establishment of three degree colleges at Balachaur, Moga & Muktsar						
		40050000	0	40050000	40050000	0
	Total	40050000	0	40050000	40050000	0

Heads of Income	131	Actuals of		Estimates for the current year 2012-2013		Estimates
		2010-2011	2011-2012	Original	Revised	for
		Rs.	Rs.	Rs.	Rs.	2013-2014
						Rs.
(S) Centre with Potential for Excellence in Particular Area (CPEPA) "Cultural Fixation on "Honour". A gender audit of Punjab & Haryana.						
1 Grant in Aid Salaries/Fellowship code (36) (A)		0	4750000	4750000	2375000	2375000
2 Grant in Aid General/Others code (31) (B)		0	2750000	2750000	1375000	1375000
3 Capital Assets code (35) (c)		0	1750000	1750000	875000	875000
Total		0	9250000	9250000	4625000	4625000
(T) Centre with Potential for Excellence in Particular Area (CPEPA) on "Application of nanomaterials, Nanoparticles and Nanocomposites" Panjab University Chandigarh						
1 Grant in Aid Salaries/Fellowship code (36) (A)		0	4750000	4750000	2375000	2375000
2 Grant in Aid General/Others code (31) (B)		0	3000000	3000000	1500000	1500000
3 Capital Assets code (35) (c)		0	10000000	10000000	5000000	5000000
Total		0	17750000	17750000	8875000	8875000
(U) FOR THE ITEM BE APPROVED IN THE <u>XITH PLAN</u> TOWARDS GENERAL DEVELOPMENT ASSISTANCE SCHEME						
General development Assistance Scheme during XI Plan period (Books Equipment and others except Building & staff)		0	48970000	0	12243000	0
Total		0	48970000	0	12243000	0
(V) FOR THE ITEM BE APPROVED IN THE <u>XIIth PLAN</u> TOWARDS GENERAL DEVELOPMENT ASSISTANCE SCHEME						
General development Assistance Scheme during XIIth Plan(Books Equipment and others except Building & staff) (Rs.1224.25 lacs)		0	0	0	30606000	30606000
Total		0	0	0	30606000	30606000
(W) UGC-BSR Start-up grant for newly recruited faculty at Assistant Professor level in Science Department						
(i) Bio-Chemistry under Dr. Nirmal Prabhakar		0	0	0	540000	60000
(ii) Geology under Dr. Birendra P Singh		0	0	0	540000	60000
(iii) Chemistry under Dr. Navneet Kaur		0	0	0	540000	60000
(iv) Chemistry under Dr. Shweta Rana nee Shweta Bhandari		0	0	0	540000	60000
(v) Chemistry under Dr. Rohit Kumar Sharma		0	0	0	540000	60000
(vi) Chemistry under Dr. Varinder Kaur		0	0	0	540000	60000
Total		0	0	0	3240000	360000