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i)	E EA CHP OJEC Project:- "Association of foot with footwear A forensic study based on characfteristic impressions of soles on insoles of rubber slippers" w.e.f. 1.2.2009 to 31.07.2012, under Dr. Kewal Krishan, Deptt. Anthropology (Rs. 7,87,900/-).		0	5	0	0	0	0
ii)	Project :- " Serach for mio- plocene Primates and other mammalia in the siwaliks of northwest India", w.e.f. 1.2.2011 to 31.7.2014 under Dr. Rajan Gaur Deptt. of Anthropology, (Rs. 11,66,000/-).		0		0	0	330000	0
iii)	Project :- "Evaluation of Gastrointestinal modulatory activity and antidotal Potential of the medicinal Plant (Datura species) Constitutents against or ganophoshate pesticide poisoning", w.e.f. 1.2.2009 to 31.7.2012 under Dr. S. Ojha Deptt. of Biochem (Rs		0		0	0	0	0

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ix)	Project: - "Impapet of certain native plantations on soil redevelopment carbon sequenstration and biodiversity reconstruction on coal mine spoil: implications for ecological restoration of degraded lands", w.e.f. 1.2.2010 to 31.1.2013 under Dr. A. N. Sin	0	0	0	0	0
x)	Project:- "Assessment of biodiversity and cyto-morphology of medicinal plants in doaba region of Punjab", w.e.f. 1.5.2009 to 30.4.2012 under Dr. M.C. Sidhu Deptt. of Botany, (Rs.5,34,367/-).	0	0	0	0	0
xi)	Project :- "Development of in Vitro propagation protocols of floriculturally important Indian orchids", w.e.f. 1.2.2010 to 31.1.2013 under Dr. Promila Pathak Deptt. of Botany, (Rs. 9,17,580/-).	0	0	0	58528	0
xii)	Project :- "Studies to explore the neuroprotective role of Zinc in aluminium induced", w.e.f. 1.2.2009 to 31.1.2012 under Dr. D.K. Dhawan, Deptt. Of Biophysics, (Rs.11,26,354/-).	0	62838	0	140114	0
xiii)	Project: "Investigation on cellular mechanism of curcumin against aluminium induced neuronal toxicity: Possible role iin neuroinflammation", w.e.f. 1.2.2010 to 31.1.2013 under Dr. Bimla Nehru Deptt. of Biophysics, (Rs. 12,50,402/-).	0	189715	0	6386	0
xiv)	Project :- "Phytomodulatory effects of Azadirachta indica aqueous leaf extract on diethyenitrosamine induced hepatic" w.e.f. 1.5.2009 to 30.4.2012 under Dr. Ashwani Koul Depttl of Biophysics, (Rs. 9,45,800/-) .	0	0	0	0	0
xv)	Project :- " Characterization of MT isolated from zntrated rates for toxicity and biosensor application", w.e.f. 1.2.2010 to 31.1.2013 under Dr. Mohan Lal Garg Deptt. of Biophysics, (Rs. 13,78,334/-).	0	0	0	0	0
xvi)	Project :- " Studies on heat induced hyboxia oxidative stress and apoptosis in mice tests : Modulation by antioxidants", w.e.f. 1.2.2011 to 31.1.2013 under Dr. Sarvnarinder Kaur Deptt. of Biophysics, (Rs. 2,00,000/-).	0	0	0	0	0
xvii)	Project :- "Study of Influence of processing method on the exfoliation process for					

organically modified clay syste in polyurethane nanocomposite coatings", w.e.f.

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xviii)	Project :- "Studies on Lon exhange resin catalyzed esterification reactions of pemnanoic acid with alcohols", w.e.f. 1.2.2010 to 31.1.2013 under Dr. Amrit Pal Toor Deptt. of Chem. Engg. & Tech., (Rs.13,16,084/-).		0		0	0	0	0
xix)	Project:- "Synthesis characterization and reactivity of X-aryl and X,V-diaryl fluoroacetophenones", w.e.f. 1.5.2009 to 30.4.2012 under Dr. Tejvir Singh, Deptt. of Chemistry, (Rs. 10,42,000/-).		0		0	0	8420	0
xx)	Project :- "Studies on novel silatranes", w.e.f. 1.5.2009 to 30.4.2012 under Dr. Gurjaspreet Singh, Deptt. of Chemistry, (Rs.8,63,239/-).		0		0	0	0	0
xxi)	Project :- "Synthesis characterization and application of nano size ferrites", w.e.f. 1.2.2010 to 31.1.2013 under Dr. Sonal Singhal, Deptt. of Chemistry, (Rs. 8,77,074/-).		0		0	0	66577	0

xxii) Project :- "Synthesis, strucutre and coordination chemistry of bivalent ary1 heteroaryl

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xxvii)	Project: - " Development of 99 m TC-MAA - Cisplatin trimer for the detection of tumers in experimental model of lung abd colon carcinogensis", w.e.f. 1.2.2011 to 31.1.2013 under Dr. Vijayta D. Chadha, Deptt. of Nuclear Medicine, (Rs. 2,00,000/-).		0		0		0	90000		0
xxviii)	Study of optical Non-linearlty in chalcogenide glasses used in opto- Electronic Devices, under Dr. S.K. Tripati, Department of Physics w.e.f. 01.04.2008 to 31.03.2011 (Rs.6,36,000/-)		0		0	1	0	0		0
xxix)	Project:- "Thermal conductivity of Nanofluids", w.e.f. 1.4.2008 to 31.3.2011 under Dr. Sunita Srivastava, Deptt. of Physics, (Rs. 7,36,367/-).		0		0	1	0	0		0
xxx)	"Study on particle induced PIXE Technique" under Dr. S.C. Bedi, Department of Physics w.e.f. 11.04.2008 to 31.03.2012		0		0)	0	0		0
xxxi)	Project :- "Anomalous deviation from statistical evaporation spectra", w.e.f. 31.10.2008 to 30.09.2012 under Dr. Gulzar Singh, Deptt. of Physics, (Rs. 3,33,000)		0		0	ı	0	0		0

xxxii) . 11.04.2008 to 31.03.2012

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xlviii)	Lifetime measurements in Ce isotopes unsing recoil distance method", Dr. Ashok Kumar, Physics. (2.1.2007 to 1.1.2011)	0	0	0	0	0
xlix)	Proiect: "Synthesis and Biological evaluation of some potential antiamnesic compunds" Dr.Poonam Piplani, UIPS, PU, Chd (07.03.2002 to 06.03.2005) (Rs.5,52,889/-)	0	0	0	0	0
1)	Project "Molecular mimiery between bacteria and spermatozoa" (Mrs.) Vijay Prabha, Deptt. Microbiology, PU, Chd. 1.7.2011 to 31.12.2014 (Rs.10,89,928/-)	0	300810	0	50651	0
li)	Project:- A study of single nucleotide polymorphisms in candidate genes associated with Asthma in North Indian Population" Dr. Jagtar Singh, Deptt of Bio-tech, PU Chd. (1.7.2011 to 31.12.2014) (Rs. 11,72,300/-)	0	442400	0	72100	0
lii)	Project:- Effect of nitrogen ligands on copper (II) aryal carboxylates and sulfonates" Dr. Raj Pal Sharma, Deptt of Chemistry, PU Chd. (1.7.2011 to 31.12.2014) (Rs. 7,61,800)	0	0	0	309000	0
liii)	Project:- "Characterization and hyrodynamic study on nanofluids" Dr. (Ms.) Ritu Gupta, Deptt. of Chem. Engg & Tech. PU, Chd (1.7.2011 to 30.6.2014) (Rs. 12,36,787/-)	0	296088	0	53895	0
liv)	Project," Normal Deformed and strongly deformed nuclear strucures in some Hafnium and Lutetium neclei" Deptt. of Physics under Dr. Nirmal Singh, w.e.f. 19/10/2011 to 18/10/2014. (Rs. 3,63,000)	0	0	0	0	0
lv)	UGC Research Project entitled,"Cold Adaptation of a mesophilic enzyme by laboratory evolution: lipase as a model enzyme" under Dr. jagdeep kaur, Department of Biotechnology w.e.f. 01.04.2007 to 31.03.2010 (Rs.10,19,333/-)	0	0	0	0	0
lvi)	Project: "Synthesis Characterization and photcatalyric activity of one dimensional titania/zine oxide nanostructures" Dr.Sushil Kumar Kansal, UICET, PU, Chd (01.7.2012 to 30.6.2015) (Rs. 12,50,300/-)	0	0	0	61614	0
lvii)	Project: "Bioprospecting of aromatic plants of morni hills Haryana of antioxidant activity" Dr.Harminder Pal Singh, DEVS, PU, Chd (01.7.2012 to 30.6.2015) (Rs. 12,31,800/-)	0	0	36900	68660	0
lviii)	Project: "formulatin, structural and interactional behaviour of nanoemulsions and stablization of biomolecules in nanoemulsions" Dr.S.K. Mehta, Chemistry, PU, Chd (01.7.2012 to 30.6.2015) (Rs. 11,57,800/-)	0	0	36650	399000	0

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lix)	Project: "Theoretical studies of strucutral properties of doped single-walled Bn nanotubes" Dr.Neetu Goel, chemistry, PU, Chd (01.7.2012 to 30.6.2015) (Rs. 6,37,000/-)		0	0	39900	0 1900	0
lx)	Project: "Morphylogy tuning afnano gold using highly surface active inorganic molecules" Dr.Aman Kaura, PUSSGRC, Hoshiarpur (01.7.2012 to 30.6.2015) (Rs. 6,31,000/-)		0	0	5500	0 16000	0
lxi)	Project: "Readinesss & impact of E-learning on academic performance of university students" Dr. Sonal Chawla, Computer Science, PU, Chd (01.7.2012 to 30.6.2014) (Rs. 1,90,000/-)		0	0	6000	0 75000	0
lxii)	Project: "Enhancing quality of banking services through technology An exploration and strategic recommendations" Dr. Keshav Malhotra, Management, PU, Chd (01.7.2012 to 30.6.2014) (Rs. 5,24,800/-)		0	0) (0 0	0
lxiii)	Project: "water-logging and chemical quality problems of ground water with special reference to occurrence		0	318077	,	0 0	0
lxiv)	Project :- "Vibrational dynamic potential radiopprotecigve antioxidants", w.e.f. 1.7.12 to 30.06.2015 under Dr. Ghan s s.Saini Deptt. of Physics(Rs.12,22,800/-)		0	0	71342	2 0	0
lxv)	Project :- " Carbon nanotubes under swift heavy ion-irradiation characterization and simulation", w.e.f. 1.7.12 to 30.06.2015 under Dr. Keya Dharamvir Deptt. of Physics (Rs. 10,22,800/-)		0	0	36400	0 354000	0

lxvi) Project:- "Rational design and 250 TJ T (5226(di) 4.19108(a) 3.5226(t) 4.1910-0.33 bJ -442.568 Cs. of)-12.239(n8g(w) 7.71368(i568 C5.33 bJ -442.568 Cs. of) et 226 (di) 4.1910 (a) 3.5226(t) 4.1910-0.33 bJ -442.568 Cs. of)-12.239(n8g(w) 7.71368(i568 C5.33 bJ -442.568 Cs. of) et 226 (di) 4.1910 (a) 3.5226(t) 4.1910-0.33 bJ -442.568 Cs. of)-12.239(n8g(w) 7.71368(i568 C5.33 bJ -442.568 Cs. of) et 226 (di) 4.1910 (a) 3.5226(t) 4.1910 (a) 3.1910 (a) 3.19

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lxxix)	Project :- "Physico-Chemical Studies of Carbon Nanotubes Modified by Swift Heavy Ion Iradiation", UFR-52304 () under Dr. Keya Dharamvir. Physics (Rs.75,000/-) w.e.f. 15.10.2012 to 14.10.2015			0		0	0	50000		0	
lxxx)	Project: "In beam nuclear structure physics in A"100"130 mass nuclei" by Dr. Nirmal Singh of Deptt. Physics w.e.f. 1.4.2013 to 31.3.2016 (Rs.6,38,200/-)			0		198251	25000	257400		28600	
lxxxi)	Project- "Oral health related behavior and its relationship with socioeconomic status										

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lxxxix)	Project:"Development of efficient finite element model updating techniques" by Dr. Harmesh Kumar, Deptt. of UIET (Mechanical Engg.) w.e.f. 1.4.2013 to 31.3.2016 (Rs.10,42,000/-)	0	0	167840	18000	2000
xc)	Project- "Cellulose nanofibrils reinforced castor oil based polyrethane shape memory nanocomposites for medical application" by Dr. (Mrs.) Anupama Sharma, Deptt. of Chemical Engg. w.e.f 1.4.2013 to 31.3.2016 (Rs.15,82,800/-)	1022000	0	2000	392850	43650
xci)	Project- "Role of Silicon and Arbuscular Mycorrhiza in mitigating the adverse effects of heavy metal stress in Cajanus Cajan(L.) Millsp" w.e.f. 1.4.2013 to 31.3.2016 by Dr. Neera Garg (Rs.10,35,800/-)	1146300	684300	43650	316350	35150

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cii)	Major Research Project "Bioremediation of Novel bacteria" Dr. Naveen Gupta, Microbiology for the period 01.07.2015 to 31.06.2018 (Rs.15,65,000/-)	0	0	0	990000	575000
ciii)	Major Research Project "Studies of Complexes" Dr. Gurjaspreet Singh, Chemistry for the period 01.07.2015 to 31.06.2018 (Rs.8,88,600/-)	0	0	0	525600	363000
civ)	Major Research Project "Phytochemical Wistar rats" Dr. Vijay Lakshmi Sharma, Zoology for the period 01.07.2015 to 31.06.2018 (Rs.16,14,000/-)	0	0	0	1106500	5075000
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