

**UGC-Human Resource Development Centre
Jadavpur University
Kolkata – 700 098**

Programmes Conducted During XIIth Plan (2012-2017)

Years	Course Type	No. of Programs Conducted	Department / School	Title of the Course	
2012-2013	Orientation Programme	05	Academic Staff College, Jadavpur University, Salt Lake Campus	40 th Orientation Programme	
				41 st Orientation Programme	
				42 nd Orientation Programme	
				43 rd Orientation Programme	
				44 th Orientation Programme	
	Refresher Course	14	Computer Science & Engg.	Free Software Technologies	
				Production Engg.	Inner Engineering: Opportunities and Challenges
				International Relations	Comparative Politics and International Relations: Changing Dimensions and frontiers
				English	Fictional Spaces: Texts and Contexts
				School of Women's Studies	Recent trends in biomedical Engineering
				Library & Information Sc.	Emerging areas in Library & information Science research
				Mechanical Engg.	Recent advances and trends in applications of Computational Fluid Dynamics (CFD) in engineering
				Mathematics	Algebra, Analysis, Discrete Mathematics – Theory and Applications
				School of Bioscience & Engg.	Recent trends in biomedical Engineering
				Food Tech. & Biotech. Engg.	Process Control and Analytical Techniques in food processing and quality evaluation
				History	State and Society in Pre-modern Europe and Asia
				Physics	Perspectives in Physics
				Instrumentation Science	Analytical Instruments; Techniques and Applications
				Chemistry	Modern Chemical Sciences: Theories and Applications

	Short Term Course	3	Dept. of Production Engg.	Recent advances in laser technology and its application	
			Dept. of Food Technology and Biochemical Engg.	Health foods using traditional herbs and spices	
			Academic Staff College, Jadavpur University, Salt Lake Campus	Achieving Quality Through Outcome Based Evaluation	
	Special Programme	1	Dept. of Physics	Summer School	
2013-2014	Orientation Programme	6	Academic Staff College, Jadavpur University, Salt Lake Campus	45 th Orientation Programme	
				46 th Orientation Programme	
				47 th Orientation Programme	
				48 th Orientation Programme	
				49 th Orientation Programme	
				50 th Orientation Programme	
	Refresher Course	9		FTBE	Interdisciplinary Research Towards the Development of Modern Food and Bioprocess Technology
				Bengali	Popular Culture : Theory & Politics
				English	Cultures of the Margins
				Philosophy	Refresher Course in Philosophy of Mind : Indian and Western
				ETCE	Nanodevices and Low Power VLSI Design
				Chemistry	Contemporary Teaching and Research in Chemistry
				Mathematics	Mathematical Methods, Techniques and Applications
				SIRSS	Emerging Trends and Contemporary Debates in International Relations
School of Materials Sc. & Nanotech	Recent Development on Nano-science and Technology				
Short Term Course	1		Academic Staff College, Jadavpur University, Salt Lake Campus	Basic Skills of Counseling	

2014-2015	Orientation Programme	6	Academic Staff College, Jadavpur University, Salt Lake Campus	51 st Orientation Programme	
				52 nd Orientation Programme	
				53 rd Orientation Programme	
				54 th Orientation Programme	
				55 th Orientation Programme	
				56 th Orientation Programme	
	Refresher Course	12	Library and Information Science	Advance in Organisation and Control of Information	
				School of Water Resource Engineering	Recent Application of Water Resources Development & Management
				History	Recent Trends in Research and Teaching in Asian History
				Philosophy	Contemporary Indian Philosophy
				Bengali	Revisiting 19 th Century : Bengali Culture and Literature
				School of Women's Studies	Women, Culture, Performance
				Film Studies	Film and Other Media in Historical Contexts
				Chemistry	Advances in Chemistry Through Teaching and Research
Sanskrit				Performing Art: Traditional and Innovation (Interdisciplinary)	
International Relations				Contemporary International Relations : Trends and Perspectives	
Civil Engineering	Recent Advances in Civil and Structural Engineering				
School of Materials & Nanotechnology	Interdisciplinary Research using Nanoscience and Nanotechnology				
2015-2016	Orientation Programme	4	Academic Staff College, Jadavpur University, Salt Lake Campus	57 th Orientation Programme	
				58 th Orientation Programme	
				59 th Orientation Programme	
				60 th Orientation Programme	
	Refresher Course	5	Mathematics	Emerging Trends in Mathematics and its Applications	
			Civil Engineering	Management for A better Societal Environment – A Socio-Technical Approach	

			Comparative Literature	Literary Studies and Performance	
			School of Languages and Linguistics	Linguistics – beyond the discipline	
			International Relations	International Relations and Comparative Policies : Recent Trends	
	Short Term Course	7	Administration	University Management in 21 st Century	
			Dept. of Library and Information Science	New Dimensions of Information Services in College and University Libraries	
			Dept. of Education	Basic Skills of Counseling (6 Days)	
			UGC – HRDC, Jadavpur University, Salt Lake Campus	Principal Meet (1 Day)	
			Administration	Professional Development Program for Non-Academic Group ‘B’ and ‘C’ Staff including UGC Staff (3 Days)	
			Dept. of Economics	Methodology Program for Research Scholars(6 Days)	
			Dept. of Education	STC on Teachers’ Educators (6 Days)	
2016-2017	Orientation Programme	4	UGC – HRDC, Jadavpur University, Salt Lake Campus	61 st Orientation Programme	
				62 nd Orientation Programme	
				63 rd Orientation Programme	
				64 th Orientation Programme	
	Refresher Course	6		Civil Engineering	Disaster Management (Inter-disciplinary)
				School of Environmental Studies	Current Environmental Issues: Impact, Measurement & Mitigation (Inter-disciplinary)
				Life Science & Bio-technology	Recent Trends in Life Sciences (Inter-disciplinary)
				Electronics & Computer Science	VLSI Design and Nanotechnology : Issues and Challenges
				Civil Engineering & Architecture	Built Environment & Sustainable Technology (BEST)
				Mathematics	Mathematics & its Applications
Short Term Course	7		Department of Economics	Methodology Program for Research Scholars	

			Library & Information Science	Library & Information Science
			Dept. of Education	Basic Skill of Counselling #
			Administration	Professional Development Program for Non-Academic Group 'B' & 'C' including UGC staff
			School of Language and Linguistic	Workshop for scholars on Language & Literature. (3 days)
			UGC – HRDC, Jadavpur University, Salt Lake Campus	Principals' Meet (1 day)
	Special Programme	2	Dept. of History	Winter School: Nation and Higher Education
			Dept. of Education	Teachers' Educators