

‘Four Weeks Induction Training Program’ For Faculty Members of Higher Educational Institutions (HEIs)

Organized By
TLC, Central University of Rajasthan
27th May to 22nd June, 2019

Activity Undertaken	Objectives achieved/Details
Four Weeks Induction Training Program for faculty members of higher educational institution (HEIs) No. of Participants - 8	The Training program was mostly for College teachers with limited participant’s capacity. This four weeks induction training program was attended by 8 participants from more than 5 different institutions of India. The participant were more than 7 discipline including Mathematics, Education, Home Science, Botany, Mechanical Engineering, Environmental Science and Humanities. In this training program, participants were exposed to Organizational Dynamics, Motivating Self and Students, Overview of Adult Learning Theory; Activity based teaching strategy, University Ranking & Accreditation, Preparation for the University Ranking, University Ranking Dynamics etc. Speakers from Several institutes such as University of Hyderabad, Central University of Rajasthan, IIT, Delhi, RIE Ajmer, and NCERT Delhi were invited to deliver lectures.

Patron

Prof. Arun K Pujari
Hon’ble Vice Chancellor

Advisory Committee

Prof. Neeraj Gupta
Prof. Manish Dev Shrimali
Prof. D. C. Sharma

Organizing Committee

Dr. Ajit K. Patra, Dept. of Physics
Dr. M. Bhanuchandra, Dept. of Chemistry
Dr. Brijesh Kumar Singh, Dept. of Physics
Dr. Jayendra N. Sukla, Dept. of Biotech.
Dr. Umesh Gupta, Dept. of Pharmacy
Dr. Gobind Singh, Dept. of Education
Dr. Vijay Verma, Dept. of Microbiology
Dr. Pradeep Kumar, Dept. of Physics

Program Coordinators

Dr. Rajneesh K. Verma
Dr. Anuj K. Sharma

**‘Four Weeks Induction Training Program’
For Faculty Members of Higher Educational Institutions (HEIs)
27th May to 22nd June, 2019**

S. N.	Name of Speaker	Designation	Institutions	Discipline	Topic
1.	Prof. Arun K Pujari	Vice Chancellor	Central University of Rajasthan	Computer Science	1. Classification of Institution
2.	Prof. Subhash Gupta	Former Professor	H.C.M. RIPA	Physics, Management	1. Organizational Dynamics 2. Motivating Self and Students 3. Overview of Adult Learning Theory 4. Activity based teaching strategy
3.	Dr. Rajneesh K. Verma	Assistant Professor	Central University of Rajasthan	Physics	1. Role of ICT in Science Education
4.	Prof. B.P. Sanjay	Professor	University of Hyderabad	Communication	1. University Ranking Accreditation 2. Preparation for the University Ranking 3. University Ranking Dynamics
5.	Prof. Sanjay Goel	Professor	JK Laksmipat University, Jaipur	Computer Science	1. Teaching Pedagogy (Bloom Taxonomy Cognitive, affective, Psychomotor domains)
6.	Dr. Sushil Kumar Dash	Professor	IIT, Delhi	Atmospheric Science	1. Climate change and its effects, Sustainability
7.	Prof. Jagdeep Singh	Registrar	Central University of Punjab	Life Science	1. University Governance and Administration
8.	Mr. Dinesh Agarwal	Finance Officer	Central University of Rajasthan	Finance	1. Finance Rules
9.	Mr. Santosh K Shrivastav	Joint Registrar in Finance office	Central University of Rajasthan	Finance	1. Purchase Rules
10.	Dr. Vidhya Jain	Professor	University of Rajasthan	Social Science	1. Gender Sensitizations
11.	Dr. Amardeep	Nodel Officer	University of Rajasthan	In-charge RTI	1. RTI Act 2005
12.	Prof. S.N. Ambedkar	Professor	Central University of Rajasthan	PPLG	1. Government Rules: Inequality in HEIs 2.. Understanding Psychological Aspects
13.	Prof. B. Raja Shekhar	Professor	University of Hyderabad	Management Studies	1. Institutional Planning and Development 2. API 3. CAS Rules 4. Professional Ethics
14.	Prof. Ranganath Narayanacharya Rattihall	Professor	Central University of Rajasthan	Statistics	1. Statistical Concepts and Tools useful in Problem solving 2. Statistical tools useful in data analysis
15.	Prof. Neeraj Gupta	Professor	Central University of Rajasthan	Architecture	1. Curricular aims of higher education 2. LOCF 3. LOCF-practice session 4. Effective Communication skills for teachers 5. Personal & Emotional development 6. Understanding credits, grading systems: Absolute & Relative Grading 7. Choice based credit system
16.	Prof. Rakesh Singhal	Professor	H.C.M. RIPA	Information Technology	1. e-Governance
17.	Prof. Umesh Chandra Vashishtha	Professor	University of Lucknow		1. Making of a Teacher 2. Emotional Intelligence

18.	Prof. K.B. Rath	Professor	RIE Ajmer	Education	1. Development & Effective use of pedagogical tools 2. TPACK (Tech, Peda, and Content Knowledge) 3. Educational psychology for teachers 4. Use of Reflection process in Teaching and Training
19.	Dr. Moraddhwaj Varma	Professor	University of Lucknow	Education	1. History of University System 2. University Autonomy 3. Functions of Higher Education 4. Higher Education Pedagogy
20.	Dr. Vijay Kumar M	Librarian	Central University of Rajasthan	Library Science	1. Understanding and avoiding plagiarism 2. Plagiarism software: hands on experience
21.	Dr. Anuj K Sharma	Assistant Professor	Central University of Rajasthan	Chemistry	1. Grant writing
22.	Prof. N.D. Mathur	Professor	Manipal University, Jaipur	Management	1. Role of Research in Teaching 2. Research for Professional development and institutional development
23.	Prof. I.K. Pai	Professor	Goa University, Goa	Zoology	1. Ethics in Higher Education 2. Biodiversity
24.	Dr. Ramakant Misra	Professor	University of Rajasthan	Yoga	1. Yoga and Fitness
25.	Dr. Nitin Jain	Scientist	Department of Biotechnology, New Delhi	DBT	1. IPR 2. Patent filing
26.	Dr.Kartikeya Misra	Joint Registrar	Cooperative Department, Government of Rajasthan	Co-operative Department	1. Time & Stress management
27.	Dr. Abhishek Kumar	Scientist	INFLIBNET Centre, Gandhinagar	INFLIBNET	1. Introduction to MOOCs 2. MOOCs Providers 3. Infrastructure Necessary for MOOCs and SPOCs
28.	Dr. Dinesh Kumar Gupta	Professor	V.M.O.U., Kota	Library & Information Sc.	1. Digital Initiatives of Government of India in Higher Education Learning 2. SWAYAM 3. Working with MOODLE MOOCs platform
29.	Dr. Yash Paul Sharma	Assistant Professor	N.C.E.R.T., New Delhi	Education	1. Instructional Design of MOOCs and SPOCs" 2. "Assessment and Evaluation"
30.	Dr. Atul Sinha	Assistant Professor	Jamia Millia Islamia University	Graphics and Animation	1. "Use of Animation & Graphics for educational audio visual content"
31.	Dr. Umesh Gupta	Assistant Professor	Central University of Rajasthan	Pharmacy	1. SWAYAM 2. Research Methodology
32.	Dr. Ajit K Patra	Associate Professor	Central University of Rajasthan	Physics	1. Content clearing house

Week-1

Day & Date	9:30 - 10:00	10:00 - 11:30	11:30 - 11:45	11:45 - 13:15	13:15 - 14:00	14:00 - 15:30	15:30 - 15:45	15:45 - 17:15
Monday (27 th May: Day 1)	Registration and Inauguration		Tea Break	Organizational Dynamics (Prof. S C Gupta)	Lunch Break	Organizational Dynamics (Prof. S C Gupta)	Tea Break	Role of ICT in Teaching (Dr. Rajneesh K Verma)
Tuesday (28 th May: Day 2)	Reflection Session	University Ranking Accreditation (Prof. B P Sanjay)		Preparation for the University Ranking (Prof. B P Sanjay)		University Ranking Dynamics (Prof. B P Sanjay)		climate change and its effects, sustainability (Prof. S K Dash)
Wednesday (29 th May: Day 3)	Reflection Session	University Governance and Administration (Prof. Jagdeep Singh)		University Governance and Administration (Prof. Jagdeep Singh)		Finance Rules (Mr. D K Agrawal)		Purchase Rules (Mr. S K Srivastava)
Thursday (30 th May: Day 4)	Reflection Session	Teaching pedagogy (Bloom Taxonomy Cognitive, affective, Psychomotor domains) (Dr. Sanjay Goel)		Teaching pedagogy (Bloom Taxonomy Cognitive, affective, Psychomotor domains) (Dr. Sanjay Goel)		Teaching pedagogy (Bloom Taxonomy Cognitive, affective, Psychomotor domains) (Dr. Sanjay Goel)		Teaching pedagogy (Bloom Taxonomy Cognitive, affective, Psychomotor domains) (Dr. Sanjay Goel)
Friday (31 st May: Day 5)	Reflection Session	RTI Rules (Dr. Amardeep)		Gender Sensitization (Dr. Vidhya Jain)		Government Rules: Inequality in HEIs (Prof. S.N. Amebdkar)		Understanding Psychological Aspects (Prof. S.N. Amebdkar)
Saturday (1 st June: Day 6)	Reflection Session	Institutional Planning And Development Prof Rajashekhar (UoH)		API Prof Rajashekhar (UoH)		CAS Rules Prof Rajashekhar (UoH)		Professional Ethics Prof Rajashekhar (UoH)

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[Funded by MHRD New Delhi under the scheme of Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMMNTT)]

**Central University of Rajasthan
Bandarsindri, Ajmer (Rajasthan) 305817**

Week-2

Day & Date	9:30 - 10:00	10:00 - 11:30	11:30 - 11:45	11:45 - 13:15	13:15 - 14:00	14:00 - 15:30	15:30 - 15:45	15:45 - 17:15
Monday (3rd June: Day 7)	Reflection Session	Motivating Self and Students (Prof Subhash Gupta)	Tea Break	Motivating Self and Students (Prof Subhash Gupta)	Lunch Break	Statistical concepts and tools useful in problem solving (Prof. R. N. Rattihalli)	Tea Break	Statistical tools useful in data analysis (Prof. R. N. Rattihalli)
Tuesday (4 th June: Day 8)	Reflection Session	Curricular aims of higher education (Prof. Neeraj Gupta)		LOCF (Prof. Neeraj Gupta)		LOCF-practice session (Prof. Neeraj Gupta)		LOCF-practice session (Prof. Neeraj Gupta)
Wednesday (5 th June: Day 9)	Reflection Session	e-Governance (Prof. Rakesh Singhal)		e-Governance (Prof. Rakesh Singhal)		Making of a Teacher (Prof. U. C. Vashisth)		Emotional Intelligence (Prof. U. C. Vashisth)
Thursday (6 th June: Day 10)	Reflection Session	Overview of Adult Learning Theory (Prof Subhash Gupta)		Activity based teaching strategy (Prof Subhash Gupta)		Video Lecture by (Dr. Manpreet Singh Manna)		Video Lecture by (Dr. Manpreet Singh Manna)
Friday (7 st June: Day 11)	Reflection Session	Effective Communication skills for teachers (Prof. Neeraj Gupta)		Personal & Emotional development (Prof. Neeraj Gupta)		Understanding credits, grading systems: absolute & relative grading (Prof. Neeraj Gupta)		Choice based credit system (Prof. Neeraj Gupta)
Saturday (8 th June: Day 12)	Reflection Session	Development & Effective use of pedagogical tools (Prof K B Rath)		TPACK (Tech, Peda, and Content Knowledge) (Prof K B Rath)		Educational psychology for teachers (Prof K B Rath)		Use Reflection process in Teaching and Training (Prof K B Rath)

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Week-3

Day & Date	9:30 - 10:00	10:00 - 11:30	11:30 - 11:45	11:45 - 13:15	13:15 - 14:00	14:00 - 15:30	15:30 - 15:45	15:45 - 17:15
Monday (10 th June: Day 13)	Reflection Session	Micro Teaching		Micro Teaching	Lunch Break	History of University System (Prof. M Varma)	Tea Break	University Autonomy (Prof. M Varma)
Tuesday (11 th June: Day 14)	Reflection Session	Function of Higher Education (Prof. M Varma)		Higher Education Pedagogy (Prof. M Varma)		Library Visit@CURaj		Library Visit@CURaj
Wednesday (12 th June: Day 15)	Reflection Session	Understanding and avoiding plagiarism (Dr. Vijay Kumar Mallapa)		Plagiarism software: hands on experience (Dr. Vijay Kumar Mallapa)		Grant writing (Dr. Anuj K Sharma)		Grant writing (Dr. Anuj K Sharma)
Thursday (13 th June: Day 16)	Reflection Session	Role of research in teaching (Prof. N.D. Mathur)		Research for professional development and institutional development (Prof. N.D. Mathur)		Ethics in Higher Education (Prof. I. K. Pai)		Ethics in Higher Education (Prof. I. K. Pai)
Friday (14 th June: Day 17)	Reflection Session	Biodiversity (Prof. I. K. Pai)		Biodiversity (Prof. I. K. Pai)		Yoga and Fitness (Dr. Ramakant Mishra)		Yoga and Fitness (Dr. Ramakant Mishra)
Saturday (15 th June: Day 18)	Reflection Session	IPR (Dr. Nitin Jain)		Patent filing (Dr. Nitin Jain)		Time & Stress management (Dr. Kartikeyan Mishra)		Time & Stress management (Dr. Kartikeyan Mishra)

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Week-4

Day & Date	9:30 - 10:00	10:00 - 11:30	11:30 - 11:45	11:45 - 13:15	13:15 - 14:00	14:00 - 15:30	15:30 - 15:45	15:45 - 17:15
Monday (17 th June: Day 19)	Reflection Session	Tilonia Village: Barefut college	TEA	Tilonia Village: Barefut college	LUNCH	Introduction to MOOCs (Dr. Abhishek)	TEA	MOOCs Providers (Dr. Abhishek)
Tuesday (18 th June: Day 20)	Reflection Session	Infrastructure Necessary for MOOCs and SPOCs (Dr. Abhishek)		Digital Initiatives of Government of India in Higher Education Learning (Prof. D. K. Gupta)		SWAYAM (Prof. D. K. Gupta)		Working with MOODLE MOOCs platform (Prof. D. K. Gupta)
Wednesday (19 th June: Day 21)	Reflection Session	Instructional Design of MOOCs and SPOCs” (Dr. Yash Paul Sharma)		“Assessment and Evaluation” (Dr. Yash Paul Sharma)		“Use of Animation & Graphics for educational audio visual content” (Dr. Atul Sinha)		“Use of Animation & Graphics for educational audio visual content” (Dr. Atul Sinha)
Thursday (20 th June: Day 22)	Reflection Session	Assessment Examination		SWAYAM (Dr. Umesh Gupta)		Research Methodology (Dr. Umesh Gupta)		Content clearing house (Dr. Ajit K Patra)
Friday (21 st June: Day 23)	Reflection Session	Yoga		National Education Policy (Dr. K. Kasturirangan)		Jaipur Tour		Jaipur Tour
Saturday (22 nd June: Day 24)	Reflection Session	Lecture by HVC		Valedictory				

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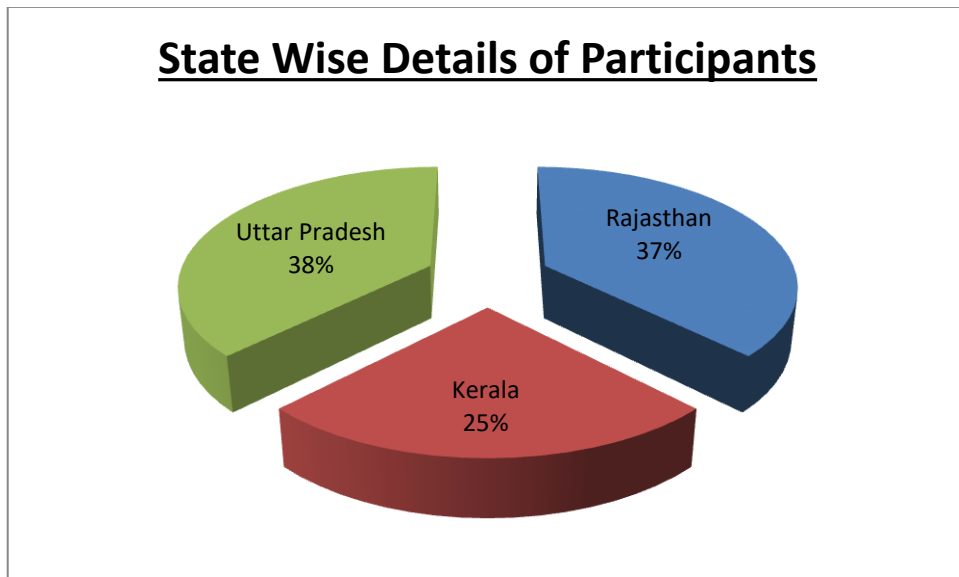
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(HEIs)
27th May to 22nd June, 2019**

List of Participant

S. No.	Name of Participant	Affiliation
1.	Dr. Naveen Kumar Singh	Manipal University Jaipur
2.	Dr. Ramesh Chand Swami	Alankar Girls P.G. College, Jaipur
3.	Dr. Ramkishan Choudhary	Govt. College, Lunkaransar, Bikaner
4.	Dr. P. Priya	CKGM Govt. College, Perambra, Kozhikode, Kerala
5.	Mrs. Baby Chorán	Govt. Brennen College of Teacher Education, Thalassery, Kannur, Kerala
6.	Ms. Sanghmitra Gautam	Institute of Home Science, Khandari, Dr. B.R. Amendkar University, Agra
7.	Mr. Laxmi Kant Tiwari	C.C.S.I.T. , Teerthanker Mahaveer University, Moradabad (U.P.)
8.	Mr. Sunil Kumar	Teerthanker Mahaveer University, Moradabad (U.P.)

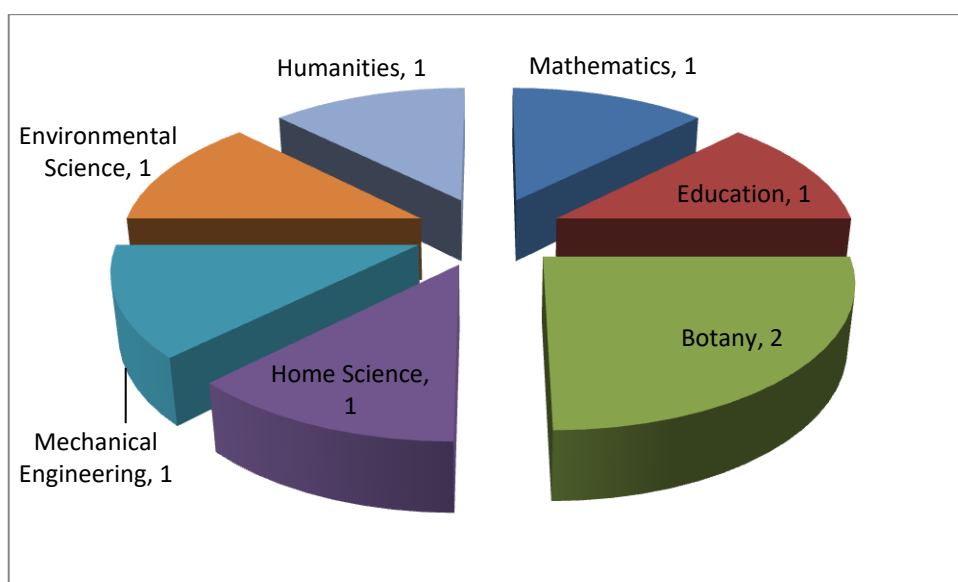
State Wise Details of Participants:-

Sl. No.	State	Number of Participants
1	Rajasthan	3
2	Kerala	2
3	Uttar Pradesh	3
Total Numbers of Participants		8



Discipline Wise Details of Participants:-

S. No.	Discipline	Number of Participants
1.	Mathematics	1
2.	Education	1
3.	Botany	2
4.	Home Science	1
5.	Mechanical Engineering	1
6.	Environmental Science	1
7.	Humanities	1
Total Numbers of Participants		8



SOME MOMENTS OF WORKSHOP

