## **Schedule of ATAL BASIC OFFLINE FDP**

FDP Application Number: 1743153665

Title of the FDP: Unlocking Cloud Potential: Bridging Theory and Practice for Educators

FDP Start Date: 15-09-2025 FDP End Date: 20-09-2025

Day 1	Day 2	Day 3	Day 4	Day 5	Day 6
9:00AM – 9:30AM					
Inauguration					
9:30AM - 12:00PM	9:30AM - 12:00PM	9:30AM – 12:00PM	9:30AM - 12:00PM	9:00AM - 1:00PM	9:30AM - 12:00PM
Session 1	Session 3	Session 5	Session 7	Industrial visit	Session 10
1.Name of the Expert:	1. Name of the Expert:	1.Name of the Expert:	1.Name of the Expert:	1.Name of the Organization:	1. Name of the Expert:
Prof . S. Ramachandram	Dr. P V Sudha	Dr.Nagender Kumar Suryadevara		National Remote Sensing Centre	
2.Designation:	2. Designation:		2.Designation:	2.Complete address with	2.Designation:
Former Vice-Chancellor	Professor and Head of the	3. <b>Organization:</b> School of	Senior Scientist	pincode:	Professor of Practice
3.Organization:	Department of CSE	Computer and Information	3.Organization: Agriculture-	CRF Colony, Balanagar,	3.Organization: Maulana
Osmania University and	3. Organization:	Sciences,	Soils and Environmental	Hyderabad, Telangana 500037	Azad National Urdu
Anurag University.	University College of	University of Hyderabad,	Sciences Specialization,	3.Industry Type:	University,
4.Experience in Years:	Engineering, Osmania	Hyderabad	ICRISAT	Government of India	Centre for Research in
31 years		4.Experience in Years:	4.Experience in Years:	4.Area of specification:	Schemes and Policies
5. Topic to be taught:		25 years	24 years	Indian Space Research	(CRISP)
Security in Cloud			5. Topic to be taught:	Organisation	4.Experience in Years:
		5G Network Slicing for Cloud-	Leveraging Cloud		32 years
		Based Services	Technologies for Enhancing		5.Topic to be taught:
	Autonomous Vehicles		Agri-Environmental		National Education Policy-
			Management in Drylands		2020
			, and the second		
12:00PM - 1:00PM	12:00PM - 1:00PM	12:00PM – 1:00PM	12:00PM - 1:00PM		
<b>Article Discussion</b>	Article Discussion	Article Discussion	Article Discussion		
1.Title of the Research	1.Title of the Research Paper:	1.Title of the Research Paper:	1. Title of the Research		
Paper:	Embracing the Synergy of Cloud	Implementing Mobile Cloud	Paper:		12:00PM - 1:00PM
Efficient Cloud Data Center:	Computing and Business	Computing in Higher Education	Federated Learning for Cloud		Article Summary
An Adaptive Framework For	Intelligence	Institutions: A Qualitative	and Edge Security: A		
Dynamic Virtual Machine	2. Name of the journal:	Investigation of Influential Factors	Systematic Review of		
Consolidation	Springer Nature: Smart Systems:	2. Name of the journal:	Challenges and AI		
2. Name of the journal:	Engineering and Managing	IJIKM (Interdisciplinary Journal	Opportunities		
Science Direct: Journal of			2. Name of the journal:		
Network and Computer	3. Year of Publication:	communication)	MDPI (Multidisciplinary		
Applications	2025	3. Year of Publication:	Digital Publishing Institute)		
3. Year of Publication:		2025	3. Year of Publication:		
2024			2025		
1:00PM - 2:00PM	1:00PM - 2:00PM	1:00PM - 2:00PM	1:00PM - 2:00PM	1:00PM - 2:00PM	1:00PM - 2:00PM
Lunch	Lunch	Lunch	Lunch	Lunch	Lunch

2:00PM - 4:30PM	2:00PM - 4:30PM	2:00PM - 4:30PM	2:00PM - 4:30PM	2:00PM - 4:30PM	
Session 2	Session 4	Session 6	Session 8	Session 9	
1 N 641 E	1 N 641 E	1 N 641 F	1 N C41 T	4 N 64 F	
1. Name of the Expert:	1. Name of the Expert:	1. Name of the Expert:	1Name of the Expert:	1. Name of the Expert:	
Mr. Kishan Godishala.	Mr. Y Rajasekhar	Mr. Hanumantha Rao N	Mr. Himanshu Gupta	Mr. Yuvaraj Gunisetti	
2.Designation:	2.Designation:	2.Designation:	2.Designation:	2.Designation:	2:00PM – 4:00PM
Technical Lead Engineer	Senior Technology Manager	Senior Vice President	Director- Automation Center	Test Architect, DevOps & ML	MCQ & Reflection Journal
3.Organization:	3.Organization:	3.Organization:	of Excellence	Ops Engineer,	
S&P Global, Hyderabad	Oracle Health	Digital Transformation Services	3.Organization:Kyndryl	3.Organization:	
4.Experience in Years:	4.Experience in Years:	4.Experience in Years:	4.Experience in Years:	Siemens Technologies Pvt Ltd	
19 years	20 years	28 years	25 years	4.Experience in Years:	
5.Topic to be taught:	5.Topic to be taught:	5.Topic to be taught:	5.Topic to be taught:	13 years	
Cloud Computing and Open	Cloud Technology Unveiled:	Power BI and Cloud Computing:	Platform Engineering to	5.Topic to be taught: Data	
Source	From Fundamentals to Real-	A Data Driven Revolution	Developer Experience, how	Storage and Protection:	
	World Practice		cloud is redefining ways of	Addressing Security and Privacy	
			consumption	Risks	
4:30PM - 5:30PM	4:30PM - 5:30PM	4:30PM - 5:30PM	4:30PM - 5:30PM	4:30PM - 5:30PM	4:00PM - 5:00PM
Hands on training/Labs	Hands on training/Labs	Hands on training/Labs	Handson training/Labs	Hands on training/Labs	Valedictory Session