

Government of India			
Capability Building Programme (CBP) on eOffice for System Administrators - CBP Level V (NG)			
Topic	Sub Topic	Trainers	Session Time
Day - 1			
Welcome session and Linux Evaluation			10:00-11:00
About eOffice	eOffice application and workflow	Pankaj K Khetwal/Sandeep K Jand	11:00-11:30
eOffice Deployment Framework and Architecture	eOffice Deployment Framework Deployment Architecture	Pankaj K Khetwal/Sandeep K Jand	
Tea Break			
Deployment Prerequisites	Public/Private Network IP's Server VA Patching Firewall Port Opening : Internal Servers, LDAP, Interdepartmental, Activation DNS registration and mapping Authentication Mechanism: LDAP & Parichay SSO	Sandeep K Jand	11:45-12:45
Deployment Prerequisites : Compute Resources Vetting and YUM	Servers Resource vetting & Antivirus Status YUM Configuration(Local Media/Subscription)	Karanbir Singh / Paras Sharma/ Nandan Kumar Patel	12:45-13:15
Lunch			
Database: PostgreSQL Essentials	PostgreSQL Architecture and basics commands Streaming Replication Logical Replication Point in time Recovery DB Backup and Restore	Anurit/ Asit Tyagi	14:00-14:45
Database: Installation and Deployment – eOffice (PostgreSQL)	Deployment and Configuration of eOffice Database	Anurit/Asit Tyagi	14:45-15:15
Tea Break			
Database: MongoDB Essentials and Deployment		Asit Tyagi	15:30-16:00
Database: MongoDB Essentials Contd.	MongoDB	Asit Tyagi	16:00-17:30
Day - 2			
Application: Installation and Deployment – eOffice (Applications)	Introduction, Deployment and Configuration of eOffice applications	Paras Sharma / Sohan Rauthan	10:00-12:00
Tea Break			
Application: Upgradation and Patch Management	eOffice WAR updatation and Patch Management	Paras Sharma / Sohan Rauthan	12:00-12:45
Application: DSC and ESIGN Integration	CRL Deployment Esign configurations parameters	Anshul Pratap Singh/Paras Sharma	12:45-13:15
Lunch			
Hands-on	Hands-on	Admin Team	14:15-17:30
Day – 3			
Hands-on		Admin Team	10:30-14:00
Lunch			
Monitoring: Troubleshooting, Roles & Responsibilities and Checklists	Troubleshooting, Roles & Responsibilities and Checklists	Sandeep K Jand / Naveen Singh Negi	15:00-16:00
Evaluation & Concluding Session	Evaluation Concluding Session	Pankaj K Khetwal/Sandeep K Jand	