

ICT Role in ICD Project Mandya

Discussion on 13/10/2010

6 Months

- Installation of Ubuntu
- Training on Ict/Ubuntu
- ICD team usage & Ubuntu
- Self learning
- Infrastructure status
- Familiarity to Ubuntu
- Laptop usage skills to teachers
- Handholding
- LCD projector at direct cluster
- Demonstration at cluster level
- ICT Professional
- Ensuring minimum hardware requirement in 28 institution
- Internet connectivity between institution
- Ensuring laptop usage skills
(How to continue with the training)
- Ensuring maintenance mechanisms
- Identification of institution wise application

3 years:

- provide/mobilize the infrastructure to institutions (need based)
- Institutionalize the ICT practice by each member
- develop concret BOK
- provide laptop/LCD projector for 4 clusters
- backup support for maintenance mechanisms
- organize trainings for all teachers for cluster level
- ensure all RPS to acquaint with ICT
- ensure all the admin work executed using Ict for 28 institutions
- ensure DIET faculties/RPs use ICT effectively
- ICT usage in classroom process
- ensure proper usage of laptop by all teachers/HTs
- resource centre to e-library
- ensure e-communication
- ensure data bank/processing/analysis through ICT
- ensure website for DIET Mandya

Sl No	ICT Intervention areas	Months 1-3	Months 4-6
1	Infrastructure	<ul style="list-style-type: none"> - Minimum of 22 laptops & internet - 1 Desktops for BRC - 2 Laptops for CRC - Loan for buying laptops - LCD projectors 	

2	Software application/digital resources	Install custom Ubuntu in education institutions - 25 computers will be installed with Ubuntu - computers in 2 institutions having 512 MB Ram and above will be installed with Ubuntu (Girish will support and concerned team members will take the responsibility in their institutions)	
3	System maintenance	- Hire a person for maintenance - Budget for maintenance support (person) - Ensure institutions budget for system maintenance	
4	Capacity development ICD Team – 13 members Teachers – 56 BRC/BRP – 50 approx DIET – 25 approx Admin – 10 approx	Awareness Programs Mastery in computers Curriculum for training - Girish	Some trainings may happen in this period
5	Support from department heads	Briefing to be done to the institution heads about ICT intervention.	