

Role Title	Principal Trainer, Networking & Systems Administration
Role Purpose	The Principal Trainer shall be responsible for managing the operations, ensure availability of functional equipment and infrastructure in the labs along with knowledge management for the Network & Systems course. S/he shall ensure high quality of end-to-end training and provide recommendations for continuous improvement of training effectiveness.
Reports to	Course Head, Network & Systems
Levels of Direct Reports	Trainer, Network & Systems
Educational Qualification	<ul style="list-style-type: none"> BE or B Tech in Computer Science and Engineering/IT/Electronics Engineering or MCA or MSc in IT any equivalent branch as laid down in AICTE¹ from a recognised University/Institute. Postgraduate Diploma in networking stream or any equivalent branch as laid down in AICTE² from a recognized University/Institute or CCNA/CCNP certification will be an advantage.
Work Experience & Essential Knowledge	<ul style="list-style-type: none"> Minimum 08 years of experience working as a technical trainer in Computer Network Management and System Administration <i>or related field</i> in an advanced level skills development institute/or supervising training programs in a large scale industry. OR Minimum 08 years' experience of working in installation, maintenance and troubleshooting a large network of at least 500 computers in large hybrid IT infrastructure environment. Experience in course design, development and assessment will be an advantage. Preference will be given to persons having experience in IT & management of cloud dashboard, creation of new VMs, setting up of SSL certificates, network & security products like CISCO, and related security measures.
Essential Knowledge	
<u>Must Have</u>	
1	IT Essentials and PC Support
2	Network Essentials
3	Internetworking Technology
4	Server Essentials
5	Internet Applications
6	Software Applications
7	Infocomm Project
<u>Good to have</u>	
8	Virtualization Technology

¹Notification number F. No. 27/RIFD/Pay/01/2017 – 18.–dated 28 April 2017

²Notification number F. No. 27/RIFD/Pay/01/2017 – 18.–dated 28 April 2017