

**PROJECT FEES**

28/July/2020

		Foreign Students			Indian Students			Youtube Link
		Fee USD(\$)	Trans(8%)	Total(\$)	Fees (INR)	GST (18%)	Total(Rs)	
1	VLAN	100	8	<b>108</b>	6500	1170	<b>7670</b>	<a href="https://youtu.be/gL6z60SF9V4">https://youtu.be/gL6z60SF9V4</a>
2	Router	100	8	<b>108</b>	6500	1170	<b>7670</b>	<a href="https://youtu.be/A6mEkQZiP7M">https://youtu.be/A6mEkQZiP7M</a>
3	Multicontroller (Fail over)	150	12	<b>162</b>	9750	1755	<b>11505</b>	<a href="https://youtu.be/qSx74r6jIAQ">https://youtu.be/qSx74r6jIAQ</a>
4	Multipath (Random + SPF)	100	8	<b>108</b>	6500	1170	<b>7670</b>	<a href="https://youtu.be/XBIR88qnLoA">https://youtu.be/XBIR88qnLoA</a>
5	Multipath (Latency)	200	16	<b>216</b>	13000	2340	<b>15340</b>	<a href="https://youtu.be/6YHeTRq0L9s">https://youtu.be/6YHeTRq0L9s</a>
6	Server Loadbalancing	150	12	<b>162</b>	9750	1755	<b>11505</b>	<a href="https://youtu.be/k0gSW7Hk_6o">https://youtu.be/k0gSW7Hk_6o</a>
7	DDOS Snort	150	12	<b>162</b>	9750	1755	<b>11505</b>	<a href="https://youtu.be/bxgWnMjIP3o">https://youtu.be/bxgWnMjIP3o</a>
8	DDOS Sflow	150	12	<b>162</b>	9750	1755	<b>11505</b>	<a href="https://youtu.be/bD1JggVBXzk">https://youtu.be/bD1JggVBXzk</a>
9	Firewall ACL	150	12	<b>162</b>	9750	1755	<b>11505</b>	<a href="https://youtu.be/QBztzorInBI">https://youtu.be/QBztzorInBI</a>
10	Flow Eviction (Random, FiFo)	150	12	<b>162</b>	9750	1755	<b>11505</b>	<a href="https://youtu.be/uW5IPOTJoNI">https://youtu.be/uW5IPOTJoNI</a>
11	Elephant flow	75	6	<b>81</b>	4875	877.5	<b>5752.5</b>	<a href="https://youtu.be/Fmg3ti9F7E0">https://youtu.be/Fmg3ti9F7E0</a>
12	BGP Router (Simple)	200	16	<b>216</b>	13000	2340	<b>15340</b>	<a href="https://youtu.be/41mfHz-6vew">https://youtu.be/41mfHz-6vew</a>
13	BGP Router (Multiple)	300	24	<b>324</b>	19500	3510	<b>23010</b>	<a href="https://youtu.be/cq6Sr46AWpg">https://youtu.be/cq6Sr46AWpg</a>
14	BGP Router (RR)	200	16	<b>216</b>	13000	2340	<b>15340</b>	<a href="https://youtu.be/GQjWHBYq3qE">https://youtu.be/GQjWHBYq3qE</a>
15	DDOS Machine Learning(SVM)	300	24	<b>324</b>	19500	3510	<b>23010</b>	<a href="https://youtu.be/-wunKrZLeco">https://youtu.be/-wunKrZLeco</a>
16	QoS (Quality of Service)	150	12	<b>162</b>	9750	1755	<b>11505</b>	<a href="https://youtu.be/nFRk4woxBdo">https://youtu.be/nFRk4woxBdo</a>

**Deliverables**

1. Project which runs on RYU & Mininet on Ubuntu 16.04 or 18.04(tested)
2. Project supports both python 2.7 & python 3
3. small write up of project details/logic and inline comments for code
4. One/two Hour online training in jitsi (depends on project)
5. two weeks support(email/whatsapp)

**Prerequisites**

1. Basic python skills
2. UDEMY RYU SDN CRASH COURSE (Free coupon will be provided for project students)

**Payment**

1. Bank Transfer (Indian students)

youtube

2. Paypal (Foreign students)