



Google Asia Pacific Pte. Ltd.  
70 Pasir Panjang Road, #03-71,  
Mapletree Business City,  
Singapore 117371  
GSTIN: 9917SGP29001OST  
PAN: AAECG3736E

# Tax Invoice

## Bill to

NPTEL  
IC & SR Building, 3rd Floor  
Indian Institute of Technology Madras  
Chennai, Tamil Nadu 600036  
India

## Details

Invoice number: 3406202431  
Issue date: Dec 31, 2017  
Payment terms: Due immediately  
Billing ID: 2350-9421-0864  
Billing Account Number: 6204-4360-2484-8751

## Google Cloud Platform, Firebase, and APIs

Dec 1, 2017 - Dec 31, 2017

Account ID: 0014FD-9F6C51-B09C55

Order name: 0014FD-9F6C51-B09C55

SAC: 998315

Description	Interval	Source	Quantity	UOM	Amount (\$)
Compute Engine Custom instance Core running in Singapore	Dec 1	Hasura-NPTEL (hasura-nptel)	5.241	Hours	0.20
Compute Engine Custom instance Ram running in Singapore	Dec 1	Hasura-NPTEL (hasura-nptel)	9.828	Gibibyte-hours	0.05
Compute Engine Network Inter Zone Egress	Dec 1 - Dec 22	Hasura-NPTEL (hasura-nptel)	1.527	Gibibytes	0.02
Compute Engine Network Internet Egress from Singapore to APAC	Dec 1 - Dec 19	Hasura-NPTEL (hasura-nptel)	0.037	Gibibytes	0.01
Compute Engine Network Load Balancing: Forwarding Rule Additional Service Charge in APAC	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)	744	Hours	7.44
Compute Engine Network Load Balancing: Forwarding Rule Minimum Service Charge in Americas	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)	744	Hours	18.60
Compute Engine Network Load Balancing: Forwarding Rule Minimum Service Charge in APAC	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)	744	Hours	18.60
Compute Engine Network Load Balancing: Forwarding Rule Minimum Service Charge in Singapore	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)	744	Hours	20.83
Compute Engine SSD backed PD Capacity in Singapore	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)	100	Gibibyte-months	18.70
Compute Engine Standard Intel N1 1 VCPU running in Singapore	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)	1490.564	Hours	87.35
Compute Engine Storage PD Capacity in Singapore	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)	269.999	Gibibyte-months	11.88
Compute Engine Storage PD Snapshot	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)	1.459	Gibibyte-months	0.04
Compute Engine Sustained Usage Discount	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)			-26.16
Credit 8e6ccee5-60b9-484e-8e13-dc41cface43a	Dec 1 - Dec 31	Hasura-NPTEL (hasura-nptel)			-47.64
Credit c18dc638-f003-46c6-a32a-c8451e8fd2b3	Dec 1 - Dec 21	Hasura-NPTEL (hasura-nptel)			-111.74
Cloud SQL N1_HIGHMEM_16 in APAC (with 30% promotional discount)	Dec 1 - Dec 31	nptel-exam (nptel-exam)	744	Hours	1,047.85
Cloud SQL N1_HIGHMEM_8 in APAC (with 30% promotional discount)	Dec 1 - Dec 31	nptel-exam (nptel-exam)	744	Hours	523.92

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**Amount in USD:**

**-\$17.43**

Note: Unless otherwise stated, tax on this invoice is not payable under reverse charge. Supplies under reverse charge to be mentioned separately.

**You will be automatically charged for the amount due. No action is required on your part.**



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Dec 1, 2017 - Dec 31, 2017

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Description	Interval	Source	Quantity	UOM	Amount (\$)
Cloud SQL Network Internet Egress from APAC to APAC	Dec 1 - Dec 31	nptel-exam (nptel-exam)	1.348	Gibibytes	0.26
Cloud SQL Storage PD Snapshot	Dec 1 - Dec 28	nptel-exam (nptel-exam)	1.331	Gibibyte-months	0.11
Cloud SQL Storage PD SSD in APAC	Dec 1 - Dec 31	nptel-exam (nptel-exam)	20	Gibibyte-months	3.40
Cloud Storage Class A Request Multi-Regional Storage	Dec 1 - Dec 23	nptel-exam (nptel-exam)	5000	Counts	0.03
Cloud Storage Class B Request Multi-Regional Storage	Dec 1 - Dec 13	nptel-exam (nptel-exam)	208591	Counts	0.08
Cloud Storage Download APAC	Dec 1 - Dec 13	nptel-exam (nptel-exam)	12.579	Gibibytes	1.51
Cloud Storage Multi-Regional Storage Asia	Dec 1 - Dec 29	nptel-exam (nptel-exam)	10.596	Gibibyte-months	0.28
Compute Engine Network Inter Zone Egress	Dec 1 - Dec 10	nptel-exam (nptel-exam)	1.514	Gibibytes	0.02
Compute Engine Network Internet Egress from APAC to Americas	Dec 1 - Dec 18	nptel-exam (nptel-exam)	0.043	Gibibytes	0.01
Compute Engine Network Internet Egress from APAC to APAC	Dec 1 - Dec 30	nptel-exam (nptel-exam)	11.484	Gibibytes	1.38
Compute Engine Network Load Balancing: Global Forwarding Rule Minimum Service Charge	Dec 1 - Dec 31	nptel-exam (nptel-exam)	744	Hours	18.60
Compute Engine Standard Intel N1 16 VCPU running in APAC	Dec 1 - Dec 31	nptel-exam (nptel-exam)	743.954	Hours	654.68
Compute Engine Unused Static IP Charge	Dec 1 - Dec 31	nptel-exam (nptel-exam)	744	Hours	7.43
Compute Engine Storage PD Capacity	Dec 1 - Dec 31	nptel-exam (nptel-exam)	2050	Gibibyte-months	80.94
Compute Engine Storage PD Capacity in Japan	Dec 1 - Dec 31	nptel-exam (nptel-exam)	19.957	Gibibyte-months	1.04
Compute Engine Storage PD Snapshot	Dec 1 - Dec 31	nptel-exam (nptel-exam)	82.429	Gibibyte-months	2.03
Compute Engine Sustained Usage Discount	Dec 1 - Dec 31	nptel-exam (nptel-exam)			-196.39
Credit 8e6ccee5-60b9-484e-8e13-dc41cface43a	Dec 1 - Dec 31	nptel-exam (nptel-exam)			-699.47
Credit c18dc638-f003-46c6-a32a-c8451e8fd2b3	Dec 1 - Dec 21	nptel-exam (nptel-exam)			-1,448.83
App Engine Cloud Datastore Entity Writes	Dec 1 - Dec 5	nptel-npat (nptel-npat)	163439	Counts	0.15
App Engine Cloud Datastore Read Ops	Dec 1 - Dec 5	nptel-npat (nptel-npat)	211757826	Counts	126.93
App Engine Cloud Datastore Storage	Dec 1 - Dec 30	nptel-npat (nptel-npat)	12.68	Gibibyte-months	2.10
App Engine Frontend Instances	Dec 1 - Dec 30	nptel-npat (nptel-npat)	6613.837	Hours	287.29
Cloud Storage Class A Request Multi-Regional Storage	Dec 1 - Dec 4	nptel-npat (nptel-npat)	148106	Counts	0.74
Cloud Storage Class B Request Multi-Regional Storage	Dec 1 - Dec 4	nptel-npat (nptel-npat)	219791	Counts	0.09
Cloud Storage Multi-Regional Storage US	Dec 1 - Dec 31	nptel-npat (nptel-npat)	3795.926	Gibibyte-months	98.69
Compute Engine Highcpu Intel N1 8 VCPU running in Americas	Dec 1 - Dec 31	nptel-npat (nptel-npat)	743.989	Hours	211.00
Compute Engine Network Load Balancing: Global Forwarding Rule Minimum Service Charge	Dec 1 - Dec 31	nptel-npat (nptel-npat)	744	Hours	18.60
Compute Engine Standard Intel N1 4 VCPU running in Americas	Dec 1 - Dec 31	nptel-npat (nptel-npat)	743.991	Hours	141.36
Compute Engine Standard Intel N1 4 VCPU running in APAC	Dec 1 - Dec 31	nptel-npat (nptel-npat)	2231.984	Hours	491.04
Compute Engine Storage Image in Virginia	Dec 1 - Dec 31	nptel-npat (nptel-npat)	3.364	Gibibyte-months	0.32



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Description	Interval	Source	Quantity	UOM	Amount (\$)
Compute Engine Storage PD Capacity	Dec 1 - Dec 31	nptel-npat (nptel-npat)	49.894	Gibibyte-months	1.97
Compute Engine Storage PD Capacity in Virginia	Dec 1 - Dec 31	nptel-npat (nptel-npat)	9.925	Gibibyte-months	0.44
Compute Engine Storage PD Snapshot	Dec 1 - Dec 26	nptel-npat (nptel-npat)	1.473	Gibibyte-months	0.04
Compute Engine Sustained Usage Discount	Dec 1 - Dec 31	nptel-npat (nptel-npat)			-253.02
Credit 8e6ccee5-60b9-484e-8e13-dc41cface43a	Dec 1 - Dec 31	nptel-npat (nptel-npat)			-217.40
Credit c18dc638-f003-46c6-a32a-c8451e8fd2b3	Dec 1 - Dec 21	nptel-npat (nptel-npat)			-915.68
App Engine Blobstore Storage	Dec 1 - Dec 30	nptelmooc2013 (nptelmooc2013)	12324.925	Gibibyte-months	320.32
App Engine Cloud Datastore Entity Writes	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	10451714	Counts	17.70
App Engine Cloud Datastore Read Ops	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	1287908554	Counts	771.81
App Engine Cloud Datastore Storage	Dec 1 - Dec 30	nptelmooc2013 (nptelmooc2013)	211.697	Gibibyte-months	37.93
App Engine Frontend Instances	Dec 1 - Dec 30	nptelmooc2013 (nptelmooc2013)	67188.988	Hours	3,316.05
App Engine GCS Storage	Dec 1 - Dec 30	nptelmooc2013 (nptelmooc2013)	17.372	Gibibyte-months	0.32
App Engine Out Bandwidth	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	419.619	Gibibytes	46.63
Cloud Storage Class A Request Multi-Regional Storage	Dec 1 - Dec 19	nptelmooc2013 (nptelmooc2013)	1026	Counts	0.01
Cloud Storage Class B Request Multi-Regional Storage	Dec 1 - Dec 14	nptelmooc2013 (nptelmooc2013)	1859804	Counts	0.74
Cloud Storage Class B Request Regional Storage	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	2280889	Counts	0.89
Cloud Storage Download APAC	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	52.498	Gibibytes	6.18
Cloud Storage Download US EMEA	Dec 1 - Dec 30	nptelmooc2013 (nptelmooc2013)	1.351	Gibibytes	0.13
Cloud Storage Multi-Regional Storage US	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	43291.304	Gibibyte-months	1,125.57
Compute Engine Highcpu Intel N1 4 VCPU running in Americas	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	10393.053	Hours	1,473.73
Compute Engine Network Internet Egress from Americas to China	Dec 1 - Dec 22	nptelmooc2013 (nptelmooc2013)	0.075	Gibibytes	0.02
Compute Engine Network Internet Egress from APAC to China	Dec 1 - Dec 12	nptelmooc2013 (nptelmooc2013)	0.065	Gibibytes	0.02
Compute Engine Network Load Balancing: Global Forwarding Rule Minimum Service Charge	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	744	Hours	18.60
Compute Engine Standard Intel N1 1 VCPU running in Americas	Dec 1 - Dec 13	nptelmooc2013 (nptelmooc2013)	1.087	Hours	0.05
Compute Engine Standard Intel N1 1 VCPU running in APAC	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	1487.853	Hours	81.83
Compute Engine Standard Intel N1 1 VCPU running in Mumbai	Dec 1 - Dec 13	nptelmooc2013 (nptelmooc2013)	300.897	Hours	17.15
Compute Engine Standard Intel N1 4 VCPU running in Americas	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	3719.972	Hours	706.79
Compute Engine Unused Static IP Charge	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	744	Hours	7.43
Compute Engine Storage Image	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	7.085	Gibibyte-months	0.61
Compute Engine Storage PD Capacity	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	255.661	Gibibyte-months	10.11



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Compute Engine Storage PD Capacity in London	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	9.925	Gibibyte-months	0.48
Compute Engine Storage PD Capacity in Mumbai	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	9.925	Gibibyte-months	0.48
Compute Engine Storage PD Capacity in Singapore	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	9.925	Gibibyte-months	0.44
Compute Engine Storage PD Snapshot	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)	6.434	Gibibyte-months	0.16
Compute Engine Sustained Usage Discount	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)			-631.61
Credit 8e6ccee5-60b9-484e-8e13-dc41cface43a	Dec 1 - Dec 31	nptelmooc2013 (nptelmooc2013)			-2,597.31
Credit c18dc638-f003-46c6-a32a-c8451e8fd2b3	Dec 1 - Dec 21	nptelmooc2013 (nptelmooc2013)			-4,739.75
Subtotal in USD:					-14.77
Integrated GST (18%):					-2.66
Amount in USD:					-17.43