

Name : Veekshitha  
Reg no: 21BCE8943

## **TASK - 6 : Website information gathering**

### **Nslookup :**

#### DNS records for **vitap.ac.in**

[Cloudflare](#) [Google DNS](#) [OpenDNS](#) [Authoritative](#) [Local DNS](#) ▾

The Cloudflare DNS server responded with these DNS records. Cloudflare will serve these records for this period, Cloudflare will update its cache by querying one of the authoritative name servers.

##### A records

IPv4 address	Revalidate in
>  5.9.36.52	1m

##### AAAA records

No AAAA records found.

##### CNAME record

No CNAME record found.

### **TXT records**

#### Site ownership verification



##### Google

7brqk1amWbAVSc1J\_7  
dyObeti\_wlFqt8xFpOBT  
Xh3fo

Revalidate in 1m



##### Microsoft

E61771163DA8A7FC19  
BFE0C329DFDE7AA6BB  
46B8

Revalidate in 1m

### **SPF record**

This record is valid for 1m.

**Include** the SPF record at [\\_spf.google.com](https://_spf.google.com) and **pass** if it matches the sender's IP.

### NS records

Name server	Revalidate in
ns-141.awsdns-17.com.	48h
ns-1486.awsdns-57.org.	48h
ns-2041.awsdns-63.co.uk.	48h
ns-967.awsdns-56.net.	48h

### MX records

Mail server	Priority	Revalidate in
aspmx.l.google.com.	1 <span>Primary</span>	24h
alt1.aspmx.l.google.com.	5	24h
alt2.aspmx.l.google.com.	5	24h
alt3.aspmx.l.google.com.	10	24h
alt4.aspmx.l.google.com.	10	24h

SOA data		Revalidate in
Start of authority	ns-1486.awsdns-57.org.	15m
Email	awsdns-hostmaster@amazon.com	
Serial	1	
Refresh	2h	
Retry	15m	
Expire	336h	
Negative cache TTL	24h	

## OSNIT : DNS LOOKUP

N...	Type	Records	TTL
...	NS	ns-141.awsdns-17.com.	21600
...	NS	ns-1486.awsdns-57.org.	21600
...	NS	ns-2041.awsdns-63.co.uk.	21600
...	NS	ns-967.awsdns-56.net.	21600

N...	Type	Records	TTL
...	A	5.9.36.52 vitap.ac.in. Hetzner Online GmbH, Germany	60

N...	Type	Records	TTL
...	MX	1 aspmx.l.google.com.	21600
...	MX	10 alt3.aspmx.l.google.com.	21600
...	MX	10 alt4.aspmx.l.google.com.	21600
...	MX	5 alt1.aspmx.l.google.com.	21600
...	MX	5 alt2.aspmx.l.google.com.	21600

No	Type	Records	TTL
1	TXT	MS=E61771163DA8A7FC19BFE0C329DFDE7AA6BB46B8	60
2	TXT	google-site-verification=7brqk1amWbAVSc1J_7dyObeti_wlFqt8xFpOBTXh3fo	60
3	TXT	v=spf1 include:_spf.google.com ~all	60