

# Aruhat Technologies Pvt. Ltd.



HTTP URL for sending SMS From Aruhat Technologies Pvt. Ltd. This http based API will be used in sending SMS and get SMS Delivery through Aruhat. User name and password will provided by Aruhat Technologies Pvt. Ltd. After opening of account.

## **Sending SMS.**

<http://apps.vibgyortel.in/apps/sendsms.jsp?user=username&password=password&mobiles=mobileno&sms=msgbody&group=-1&clientsmsid=srno&groupname=xyz&senderid=Aruhat&scheduletime=yyyy-mm-dd hh:mm:ss>

### Compulsory Parameter Description

- 1) Username = userid
- 2) Password = valid password
- 3) Mobileno = mobileno (ex. 9824012345)
- 4) Msgbody= sms (ex. Test message)
- 5) Group= -1

### Optional Parameter Description

- 1) clientsmsid = unique sms serial no (ex. 3)
- 2) groupname= group name (if any)
- 3) senderid= sender id
- 4) scheduletime = date & time

You will receive below XML response if Message is Successfully Sent.

```
<?xml version="1.0" encoding="iso-8859-1" ?>
<sms>
  <messageid>1480873</messageid>
</sms>
```

and if SMS not sent successfully you will receive below response.

```
<sms>
  <messageid>-1</messageid>
</sms>
```

## **Get Delivery Report.**

<http://apps.vibgyortel.in/apps/getDLR.jsp?userid=username&password=password&messageid=1,2&externalid=1,2&drquantity=X&fromdate=yyy y-mm-dd hh:mm:ss&todate=yyyy-mm-dd hh:mm:ss&redownload=yes&responcetype=xml>

### Compulsory Parameter Description

- 1) Userid = userid
- 2) Password = valid password

### Optional Parameter Description

- 1) messageid = unique sms serial no (ex. 1)
- 2) externalid = unique sms serial no (ex. 2)
- 3) drquantity = X (ex. 5)
- 4) fromdate = date & time
- 5) todate = date & time
- 6) redownload = yes
- 7) responcetype = xml

You will receive below XML response.

```
<response>
  <responsecode>0</responsecode>
  <resposedescription>Success</resposedescription>
  <dlristcount>1</dlristcount>
  <pendingdrcount>0</pendingdrcount>
  <drlist>
    <dr>
      <messageid>1</messageid>
      <externalid>0</externalid>
      <senderid>xxxx</senderid>
      <mobileno>xxxxxxxxxx</mobileno>
      <message>message</message>
      <submittime>yyyy-mm-dd hh:mm:ss</submittime>
      <senttime>yyyy-mm-dd hh:mm:ss</senttime>
      <deliverytime>yyyy-mm-dd hh:mm:ss</deliverytime>
      <status>status</status>
      <undeliveredreason>reason</undeliveredreason>
      <details>details</details>
    </dr>
  </drlist>
</response>
```

### Send Delivery Acknowledgement.

<http://apps.vibgyortel.in/apps/dracknowledgment.jsp?userid=username&password=password&messageid=1,2&externalid=1,2>

### Compulsory Parameter Description

- 1) Userid = userid
- 2) Password = valid password
- 3) messageid = unique sms serial no (ex. 1)
- 4) externalid = unique sms serial no (ex. 2)

You will receive below XML response.

```
<acknowledge>
  <code>205</code>
  <description>Acknowledge get</description>
</acknowledge>
```

### **Get Description for undelivered message(s).**

<http://apps.vibgyortel.in/apps/getundeliveredreasonanddescription.jsp?userid=username&password=password>

Compulsory Parameter Description

- 1) Userid = userid
- 2) Password = valid password

You will receive below XML response.

```
<undeliveredreasondescription>
  <record>
    <smsstatus>status</smsstatus>
    <reasonfordelivered>reason</reasonfordelivered>
    <descriptionofreasonfordelivered>description</descriptionofreasonfordelivered>
  </record>
</undeliveredreasondescription>
```

### **Get Description for environment variable(s).**

<http://apps.vibgyortel.in/apps/getEnvironment.jsp?userid=username&password=password>

Compulsory Parameter Description

- 1) Userid = userid
- 2) Password = valid password

You will receive below XML response.

```
<Environment>
  <variable>
    <name>name</name><value>value</value>
  </variable>
</Environment>
```



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