	Ashoka University payment gateway integration

Request URL: https://payments.ashoka.edu.in/dp/pg.aspx?value=

Parameter should be posted in json format encrypted with base64

Request Parameters

Parameters	Type (Req/Optional)	Value Type
amount	Req	Float
PaymentTypeId	Req	Varchar(will be shared by Ashoka University)
ashoka_id	Opt	Varchar (Limit 20)
application	Opt	Varchar (Limit 20) (Application Identifier) [e.g Ashoka Website, Application Portal]
order_id	Req	Varchar (application_no)
programme_id	Opt	Varchar (Limit 20)
program_code	Opt	Varchar (Limit 20)
session_id	Opt	Varchar (Limit 20)
first_name	Req	Varchar (Limit 60)
middle_name	Opt	Varchar (Limit 60)
last_name	Req	Varchar (Limit 60)
email	Req	Varchar (Customer Email)
phone	Req	Varchar (Limit 50)
address_1	Opt	Varchar (Limit 100)

address_2	Opt	Varchar (Limit 100)
city	Opt	Varchar (Limit 50)
state	Opt	Varchar (Limit 50)
country	Opt	Varchar (Limit 50)
zipcode	Opt	Varchar (Limit 20)
UserID	Opt	Varchar (Limit 20)
course_name	Opt	Varchar
returnurl	Req	Valid URL which will collect the response

Response Parameters

The below values will be returned to the **returnurl** page in **result** parameter encrypted with base64 algorithm

E.g returnurl = https://xyz.com/response.aspx?result={values in hash64}

Parameter	Value
paymentstatus	Success | failure
order_id	Order Id which was provided during transaction request
bankrefno	Bank reference number of th payment
paymentmethod	CC | NB | DC | UPI
responsemessage	
amount	Amount paid
merchant_ref_no	Unique transaction id generated on payment gateway

Request example:

```
string json = "{'amount':'1.25'";
json += ",'PaymentTypeId':'PTID#00004'";
json += ",'ashoka_id':'1020160001'";
json += ",'application':'myashoka'";
```

```
json += ",'order_id':'AU-APP-TEST01'";
json += ",'programme_id':'PRG00000001'";
json += ",'program_code':'UG'";
json += ",'session_id':'SES00000003'";

json += ",'first_name':'Test'";
json += ",'middle_name':'Ashoka'";
json += ",'last_name':'University'";
json += ",'email':'systems@ashoka.edu.in'";
json += ",'phone':'1234567890'";
json += ",'address_1':'address_1'";
json += ",'address_2':'address_2'";
json += ",'city':'city'";


json += ",'state':'state'";
json += ",'country':'country'";
json += ",'zipcode':'110024'";
json += ",'UserID':'USR00000002'";//Bani Kochhar
json += ",'courses':'test course'";
string returnurl = "http://xyz.com/response.aspx";
 json += ",'returnurl':'"+ new JavaScriptSerializer().Serialize(returnurl) + "'";

 json += "}";

 var ejson = Convert.ToBase64String(ejson);

Response.Redirect("https://payments.ashoka.edu.in/dp/post.aspx?value=" + ejson);
```