

METRIC - 6.2.3

Implementation of e-governance in the areas of operation.

Sr. No.	Particulars	Document Link
1	Screenshot of User interface	https://www.rset.edu.in/download/gsc c/ssrdoc/criterion6/6.2.3- User%20interfaces.pdf
2	ERP Documents	https://www.rset.edu.in/download/gsc c/ssrdoc/criterion6/6.2.3- ERP%20Document.pdf
3	Audited Financial Statements	https://www.rset.edu.in/download/gsc c/ssrdoc/criterion6/6.2.3- Additional%20Information%20Bala nce%20sheet.pdf
4	Vendor name and Implementation date	Attached herewith
5	Contract of Eklavvya (Online examination software)	Attached herewith

6.2.3 Implementation of e-governance in areas of operation (4)

1. Administration, 2. Finance and Accounts, 3. Student Admission and Support, 4. Examination

Areas of e governance	Name of the Vendor with contact details	Year of implementation	
	LAN		
Planing & Development	VSN infotech Pvt. Ltd	2013-2020	
<u> </u>	Contact no. 66997530		
	BIOMETRIC		
Administration	VSN infotech Pvt. Ltd	2013-2020	
	Contact no. 66997530		
	PAY ROLL SOFTWARE (INOUSE)	2012-13	
	Clipperbase Application		
Finance and Accounts	TALLY ERP 9		
	Rajlaxmi Solution Pvt. Ltd.	2012-13	
	Fees		
	Inhouse ERP Application	2012-13	
Student Admission and Support	Library		
	First Ray (Koha Software)	2015-16	
	Contact No. 9370228262		
Examination	Finetech Consultancy (Results)	2012-13	
Examination	Mr. Girish Gadgil 9892218015		



This proposal is submitted by Splashgain Technology Solutions Pvt. Ltd., Pune (**Splashgain**) to RA DAV College, Mumbai (**RA DAV**) for providing with Eklavvya Online Assessment Engine and Assessment services to conduct online assessments for college exams.

About Splashgain Technology Solutions (Splashgain)

We are India's Award-Winning Education Technology Platform Company working on innovative platforms targeted for education and corporate segment. We have been working with many reputed organizations and corporates since last many years. We have gained domain and process knowledge of critical processes like Examination Process, Examination Result Processing, admission processes, hiring assessments and employee assessment test.

- Many Govt. universities, autonomous institutes, colleges and many multinational corporates are using our platforms to transform their admission, assessment and evaluation processes in domestic and International Markets.
 - > Award-Winning Edutech Company Working On Innovation
 - > Implemented with Best Practices from experts
 - > Backed by Strong Management and Research Team with Experience
 - > Working on technologies like AI, Cloud Computing, Chatbots, Proctoring, face recognition, Video Analytics, and Machine Learning

Awards and Achievements:

- > April 2017 Recognized as one of the Top 40 Hottest Startup by Exhibit Magazine 2017
- > October 2012 PCQuest Award India's Top Software Projects (ITSSP) 2012
- > December 2011, Bloomberg-UTV nominated ePravesh® as the finalist for the 'CXO Awards' in a category, "An Entrepreneur's Initiative that has improved the Quality of Life".
- > E-sparks 2011, ePravesh® was felicitated as one of the 12 Hottest E-commerce start-ups in India by YourStory.in
- > In October 2010, in a nationwide participated entrepreneurship event conducted by ET Power of Ideas, ePravesh® was adjudged among the Top 35 "Best Business Idea" and received the award at the hands of honorable Mr. N.R. Narayana Murthy.
- > The **Vision** of Splashgain Technology Solutions is to be a globally renowned provider of innovative IT products and solutions that effectively assist students and institutes thus adding value and simplifying education processes.
- > Our **Mission** is to be amongst the top 10 IT products and services company worldwide in the education vertical, while being present effectively in the education life-cycle of a student from Playgroup to Post-Graduation (PG to PG).



1. Technical Proposal:

Following features will be provided as a part of the Enterprise Package of the Eklavvya engine to RA DAV College, Mumbai.

1.1 The Eklavvya Exam Administration Features

•	il Inc Brutty yu Brus		Feature Details
#	Feature	Enterprise	1 Define Question Bank based on Subject/
1	Question Authoring &	Y	Topic / Question Types along with unifically level
	Publishing	Y	- Chicative Evam Pattern for questions
2	Objective Exams	1	including Fill in the blanks, True / Faise, Objective
	Management		A subject of the control of the cont
		Y	to G. S. Liesting Evams where candidate freed to
3		1	type answer for the questions such as Essay Writing,
	Management		T and a marrong
			Facility to scan and upload written assignment
			responses in subjective assessment
	7 C-1 - J-1!	Y	Schedule Exam according to time table
4			Manage Batches of the candidates according to
5	Candidate, Batch /	Y	candidate type, exam type
	Groups Management	47	Export/ Download Candidate Results in excel / PDF
6	Standard Reports -	Y	along with detailed analysis of the result
	Score Card, Candidate		
	Results		Graphical analysis of Current Question Bank, Exam
7	Exam, Student &	Y	Results, Group wise analysis of the result, overall
_	Question Bank	1	batch performance analysis. Facility to download
	Analytics		review report
1		77 77	Our support is always available to help you.
8	Technical Support	Email,	Our support is arrays aramasis to array year
		Telephonic as	
		well as	
		Remote	
	. ,	Desktop	Capture images of the candidate using web camera
9	Image Capturing	Y	during examination at regular intervals.
	Feature		uuring examination at regular intervals.
1			
-	White Label Institute's	Y	Add Your Identity for the solution.
10	Branding)	-	
		1	
			!
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1.2 Candidate Features:

1.2 <u>Ca</u>	1.2 Candidate reatures.		
		Details	
No.	Feature	✓ To receive exam notifications and schedules on SMS and	
1	Objective Exams	E-mail Facility to scan and upload subjective answers / responses Appear for various and multiple exams as per their schedule and during the set duration Facility to use Hint to answer specific question(s) Get assessment results instantly and online Get Assessment results on SMS and on E-mails	
2	Navigation of Question	✓ Facility to Jump on any Question✓ Facility to shuffle the Answer of Question	
3	Shuffle Answer	✓ Facility to shuffle the Find wer of Queen or internet ✓ Facility to continue the exam due to power or internet	
5	Resume the Exam Warning Alerts	failure ✓ Facility to show warning alert notification on switching	
) 3	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	exam window	

2 Subject Matter Expertise / Preparation of the Question Banks: Preparing the question banks for each of those courses / subjects / topics is a sole responsibility of RA DAV. Splashgain will provide with the required template as well as training to build the question banks to the subject matter experts at RA DAV. The SMEs will build the question banks as per the formats required to import the question banks in Eklavvya assessment engine. If needed, Splashgain can provide with assistance to do the data entry of the questions in required formats, as per the commercial rates stated under the commercial Proposal.

3 Change Management:

Any requirement beyond the part of the technical proposals, including the feature customization by RA DAV will be treated as a change / deviation / additional requirement. Such changes will be studied for their impacts on the overall system. The cost and timeline budgets will be clearly updated to RA DAV. Based on the RA DAV approval ONLY such change requests will be incorporated.

4 Delivery Schedule:

Project Kick-off	TBD
Project Delivery (With Customization)	1-2 working weeks
Inspection & Acceptance	2 Days from the date of final delivery
Software Training	As per the mutually agreed dates post acceptance phase – but preferably should be within a week from the date of acceptance
Formal Project Closure	Within 1 Week from the date of training



 $Preparation \, of the \, question \, bank \, is \, the \, only \, variable \, that \, will \, have \, impact \, on \, the \, schedule \, \& \, Splashgain \, should \, and \, should \, an extension \, should \, should$ not be held responsible for any delays for delays, unless Splashgain itself is assigned the task of the data entry for the various question banks.

5 Licensing:

Splashgain will provide with RA DAV the product license for conducting online assessments for their students. The source code, trademarks, product material pertaining to Eklavvya engine is the sole Intellectual Property of Splashgain. In no tangible or intangible way Splashgain is transferring OR RA DAV will be able to claim for the said IP.

6 Roles & Responsibilities:

Roles &	Responsibilities.		Responsibilities
Sr.No.	Name Of The Entity	Role	
1	Splashgain	Development &	System Deliverable System Maintenance
		Implementation	 System enhancements based on customer requirements Updates and Training of the staff To raise the invoice and collection System Infrastructure such as Cloud, Payment Gateway, SMS gateway etc.
2	RA DAV	Facilitator	Various data inputs to setup / configure the Examination engine
			 Providing with the question bank data for various streams & their respective subjects Approvals of the patterns of examination / UI Design etc. Arrange for the required infrastructure to conduct Online Exams Communication concerned officials within the company Inspection of the & certification to OEM to go live Keep the data such as mobile numbers & e-mail address etc. of the concerned officials and candidates up todate. Facilitate & attend training sessions conducted by Splashgain

> RA DAV ensures correctness of the candidates' data that is required to appear for the exam such as candidate's name, email ID, mobile no.

> Splashgain should not be hold responsible for any candidate failing to appear for the exam on account of the erroneous candidates' data provided by RA DAV.



Infrastructure Details: Provided by Splashgain

Data Centre Details:

Microsoft Azure – Cloud Environment with Auto-scale facility

Hardware Details:

- Intel Core2, 6140 2.13 GHZ
- 12 GB RAM expandable up to 64 GB
- Load balancer cloud server addition compatibility

Software Details:

• Operating System: Windows Server 2016, Database: MS SQL Server 2017 / Azure SQL

• Web Server: IIS 10

8 Training & Support to the designated staff of the Institute:

It would be essential for RA DAV to make best use of Eklavvya Platform. While the system is getting ready to go live, we would like to conduct training of the stakeholders of the RA DAV's. Splashgain team would arrange training sessions for 1-2 working day, over Internet / Web conference.

9. Terms and Conditions

- > Splashgain will maintain full confidentiality and secrecy about the test banks, RA DAV 's clients using the Eklavvya/ test banks and will not divulge any details related to usage of RA DAV and its clients to any party without prior written authorization from RA DAV.
- > All the test-banks, data, information, images, courseware shared/provided by RA DAV to Splashgain will remain full property of RA DAV and Splashgain does not have any rights whatsoever in respect of the same.
- > The intellectual property rights of all tests, courseware and other material shared/provided by RA DAV to Splashgain will be solely with RA DAV and Splashgain does not have any rights whatsoever in respect of the same.



Commercial Proposal - SaaS Model

Investment Details	Enterprise Edition Yearly Investment
Eklavvya Engine Price inclusive of: Cloud Hosted White Labeled Solution Design and Development of Exams Configuration of exam patterns, creation for various years, stream & their respective subjects, Testing & Quality Assurance of the Data Trainings & Co-ordination Technical Support – Emails, phone calls Customization to access data for each entity separately Manage Exam Data of each branch separately Disk Space 20 GB	Enterprise License for RA DAV @ Rs.1,50,000/- with image capturing exams + Customization towards Branch / College specific exams creation @ Rs.50,000/- for Each college / institute
Number of SMS offered (Complimentary)	10,000 SMS (Additional SMS will be charged Rs.o.20 per SMS)
Data Entry Charges for 1000 questions data entry (Optional)	Rs.5/- Per Question
Additional Web Storage beyond 20 GB	@ Rs.2,000/- for 100 GB
Hosting	Cloud Hosting In Splashgain's Data Center
Additional Customization if any (Any scope beyond existing features and functionality)	At Actual

Note:

- > Above commercials are offered only for Image Capturing Feature which does not include AI Audio / Video Proctoring.
- > Eklavvya also support AI assisted manual proctoring feature with the additional cost per exam per candidate.
- > All of the above costs are exclusive of GST that will be charged As Applicable
- > All the other GST, Cess, Levies OR any other form of taxes, as applicable will be charged separately and as per the prevailing rates determined from time to time by the Tax Authorities of Government of India
- > Above pricing is **exclusive** of any major **customization** needed on and above the agreed set of customized features to be built in the engine. Such customization will be charged based on the approved budgets & features.



Payment Terms:

- > 100% upfront investment towards Enterprise Subscription to be paid upfront at the time of issuing the PO and signing SoW.
- > Customization towards College wise Exam Management to be paid at the time of Going Live.
- > All the payments are to be made by wire transfer ONLY.

We look forward to get associated with RA DAV College, Mumbai for the mutually beneficial association.