

## 2. Scope of Work

### 2.1 Time Estimation

The assumption from our understanding of the requirement is below  $% \left\{ \mathbf{r}^{\prime}\right\} =\mathbf{r}^{\prime}$ 

	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day7	Day 8	Day9
Requirement Analysis & Planning									
Development									
Delivery									

#### 2.2 Timeline

WBS ID	Module	Requirement	Comments	Complexity	Mandays	Milestone	Milestone 1	Milestone 2	Milestone 3
A01	Admin panel structure (Moodle theme development)			S	4	1	4	0	0
A02	Auth Capability module (Super Admin, Admin, Accountant, Teacher, Student)			XS	2	1	2	0	0
A03	SSL Commerz Payment gateway integration			XS	2	1	2	0	0
A05	User Management	Add, Edit, Delete user		0	0	1	0	0	0
A06		Bulk user upload with csv		0	0	1	0	0	0
A07	Discount management module	Give discount on courses for a certain period		XS	2	1	2	0	0
A08	Course Management	Add, Edit, Delete courses		0	0	1	0	0	0
A09		Manage Quiz	Considering MCQ, True False and Short Question	0		1		0	0
A10		Manage Video		0	0	1	0	0	0
A11		Manage Certificate		0	0	1	0	0	0
A12		Manage PDF		0	0	1	0	0	0
A13		Manage live session / Webinar plugin	Considering zoom	XS	2	2	0	2	0



A14		Manage course category		O	0	1	0	0	0
A15	3rd Party Auth API Integration	Linkedin auth integration		XXS	1	1	1	0	0
A16		Facebook auth integration		XXS	1	2	0	1	0
A17		Google auth integration		XXS	1	2	0	1	0
A19		Manual Login, Logout & forget password API		XXS	1	1	1	0	0
A20	Dashboard APIs		Dashboard API integration based on client's requirement.Estimation is given for each Dashboard Block	XXS	1	3	0	0	1
A21	Profile info API integration for student view			XXS	1	2	0	1	0
A22	Course list API integration for student view			0	0	2	0	0	0
A23	Course details API integration for student view			XXS	1	2	0	1	0
A24	Video activity API integration for student view			XXS	1	2	0	1	0
A25	Quiz API integration for student view		Considering MCQ, True False and Short Question	XS	2	2	0	2	0
A26	Live session API integration for student view			XXS	1	2	0	1	0
A28	Certificate List API integration for student view			XXS	1	2	0	1	0
A29	Generate Certificate API integration for student view			XXS	1	2	0	1	0
A33	Certificate Verification API integration for student view			XXS	1	2	0	1	0
A30	PDF API integration for student view			XXS	1	2	0	1	0
A31	Discount module API integration for student view	Add, Edit, Delete discount with start time and end time and picture		XS	2	2	0	2	0



A32	Search API integration for student view		XS	2	2	0	2	0
A35	DRM platform integration	API integration with client chosen DRM protected platform like Brightcove	S	4	2	0	4	0
A36	UI Development		L	12	1	12	0	0
A37	System Analysis		XS	2	1	2	0	0
A38	Documentation		S	4	3	0	0	4
A39	Deployment		XS	2	3	0	0	2
A40	QA		S	4	3	0	0	4
A41	Load Test		XXS	1	3	0	0	1
		Total		60		26	22	12

# 3. Pricing

### 3.1 Development Cost:

		Phase 1		Per Mandays
WBS ID	Items	Mandays	Cost (USD)	20000
A. 01	LMS Estimation	60	12000	
	Total	60	12000	