



# वेदकोट नगरपालिका

## नगर कार्यपालिकाको कार्यालय

सिसैया, कञ्चनपुर  
नेपाल

प.सं : ०८०/०८१

च.नं.:

मिति : २०८०/१०/२३

### विषय: दररेट पेश गर्ने सम्बन्धी सूचना ।

प्रस्तुत विषयमा यस वेदकोट नगरपालिकाको नियमित वार्षिक कार्यक्रम अन्तरगत सामुदायिक विद्यालयहरूमा ICT मैत्री कक्षा संचालनका लागि तपसिल बमोजिमका सामग्रीहरू आवश्यक पर्ने भएकाले सो कार्यका लागि लागत अनुमान तयार गर्न तहाँ सेवा प्रदायक संस्थाहरूले यो सूचना प्रकाशित मितिबाट सात (७) दिन भित्र दररेट पेश गर्नहुन यो सूचना प्रकाशित गरिन्छ।

पदम राज भट्ट  
प्रमुख प्रशासकीय अधिकृत

प्रमुख प्रशासकीय अधिकृत

### तपसिल

S.N.	Particular	Unit	Rate
1	Fully Interactive Centralized Municipal Digital Library (5-Years) for 5-12 Class with Training	1	
2	Tablet	12	
3	Interactive Flat Panel with Stand and Acceroies	12	
4	CC Camera	12	
5	Learning Management System with Training	1	
	Cost without VAT		
	VAT Amount @ 13%		
	Total Cost With VAT		

## अनुसूचि

<b>1. Interactive Digital Library</b>		
<b>1</b>	Target Audience	For students in grades 5-12 across all subjects as specified
<b>2</b>	Credibility	Proven track record with at least 2+ years of experience and 60,000+ students. Developed with rigorous testing by at least 60 government schools and minimum 10 local governments across Nepal
<b>3</b>	Content	An interactive tool packed with curriculum-based videos, notes, quizzes, tests, past papers of at least 5 years, clear-cut solutions and instant QA forum
<b>4</b>	Model Sets	Unlocking the new Grade 10 curriculum (Maths, Science, Social, English, Nepali) through expertly crafted video guides that break down complex topics into easy-to-grasp pieces.
<b>5</b>	Monitoring System	Municipal authorities, Teachers and parents can stay in the loop and offer support on every step of the learning journey with comprehensive monitoring system
<b>6</b>	Tailored Learning	Teachers and students can design custom model sets based on difficulty, chapter, and over 20 other criteria, like question type, length, and complexity
<b>7</b>	Bridging the Gap	Able to navigate effortlessly with seamless ability to switch between both English and Nepali languages as a built-in feature for majority of the subjects
<b>8</b>	Intellectual Property	All the content and tech provided by the vendor must be their own intellectual property
<b>9</b>	Subjects Specification	<p>Class 5: Math, Science, Social Studies, English, Nepali, Computer Science</p> <p>Class 6: Math, Science, Social Studies, English, Nepali, Computer Science</p> <p>Class 7: Math, Science, Social Studies, English, Nepali, Computer Science, English Grammar</p> <p>Class 8: Math, Science, Social Studies, English, Nepali, Computer Science, English Grammar, Nepali Grammar, Accounts, Optional Maths</p> <p>Class 9: Math, Science, Social Studies, English, Nepali, Computer Science, English Grammar, Nepali Grammar, Accounts, Optional Maths, Optional Population</p>

		<p>Class 10: Math, Science, Social Studies, English, Nepali, Computer Science, English Grammar, Nepali Grammar, Accounts, Optional Maths, Optional Population</p> <p>Class 11: Physics, Chemistry, Biology, Maths, Business Maths, Accounts, Economics, Business, Law subjects, Education, Hotel Management, Travel and Tourism</p> <p>Class 12: Physics, Chemistry, Biology, Maths, Business Maths, Accounts, Economics, Business, Law subjects, Education, Hotel Management, Nepali Grammar, Social Studies</p>
<b>10</b>	Application	Available on Android and iOS, with webapp access through all browsers

## 2. Tablet

<b>SN</b>	<b>Items</b>	<b>Minimum or Equivalent Technical Specification or Better</b>
1	CPU	Octa-core (4x2.0 GHz Cortex-A73 & 4x2.0 GHz Cortex-A53)
3	RAM	3 GB or more
4	Built in Storage	64 GB Expandable upto 1 TB
5	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band
6	Bluetooth	5.0, A2DP, LE
7	System	Android Version 9.0 or higher
8	Display	10.1 inch Display
9	Warranty	1 year
10	Camera	Rear 8MP , 5MP front
11	Battery	5100mAh battery

### 3. Interactive Flat Panel

<b>3. Interactive Flat Panel</b>		
<b>Make Offered</b>		
<b>Model Offered</b>		
<b>SN</b>	<b>Items</b>	<b>Minimum or Equivalent Technical Specification or Better</b>
1	Screen Size	75"
2	Resolution	3840*2160 UHD
3	Brightness	350 cd/m <sup>2</sup>
4	Contrast	1200 : 1
5	Screen Size(mm)	1428.5*803.5
6	Aspect Ratio	16:09
7	View Angle	178°
8	Screen Mode	16:9/4:3/dot to dot/full screen
9	Support Resolution	2K Ultra HD 3840x2160
10	Android Specification	Android 11.0
		4 x ARM <u>Cortex-A55@1.9GHz</u>
		Quad-core MaliG52
		Ethernet 10/100/1000 network card with RJ45 connector.
		Bluetooth® 5.0
		Ram: 4GB
		Storage: 32GB
		Full support for 2K UHD resolution (with OPS slot working with 4k60Hz)
11	Support System	Support Windows 7/ Windows XP/ Windows 2000 / Linux UNIX / Windows 8.1 (X86)  Remark: OEM exports, default: no OS system when the goods are dispatched, Shall be installed by the customer
12	Touch Product	IR Multi-touch Frame( 20 points or higher)
13	Touchscreen Input	Opaque objects (e.g. finger, pen, etc.)
14	Camera	Built in 13 MP Camera
15	Microphone	0~8m with 6 path voice picker
16	Warranty	1 Year

#### 4. CC Camera

<b>SN</b>	<b>Minimum or Equivalent Technical Specification or Better</b>
1	Supports 2.4 GHz WiFi
2	Video Technology Supports MicroSD Card Storage (up to 256 GB)
3	Motorized Pan & Tilt
4	Night Light
5	Weatherproof Design
6	Audio Pick-Up
7	Color Night Vision

#### 5. Learning Management System with Training

1.	<b>Features to Include</b>	<ul style="list-style-type: none"><li>- Messaging</li><li>- Exam Report</li><li>- Assignments</li><li>- Attendance</li><li>- Students, Teachers and Parents Details</li><li>- Resource Sharing</li></ul>
2	<b>Training</b>	Training Should be provided by the person related Learning Management System with at least 2+ years of experience, Expertise on Learning management system. Person should be with minimum Bachelor Degree of qualification on IT.