



हरिनगर गाउँपालिका  
गाउँकार्यपालिकाको कार्यालय  
हरिनगरा, सुनसरी  
कोशी प्रदेश

हरिनगर गाउँपालिका  
गाउँ कार्यपालिकाको कार्यालय  
हरिनगरा, सुनसरी  
कोशी प्रदेश नेपाल

प्रमुख प्रशासकीय अधिकृत

प.सं. २०८२/०८३  
च.नं

मिति २०८२/११/२६

आखा उपचार औजार तथा उपकरणहरूको दर-रेट फारम

S.N.	Name of particular	Unit	Quantity	Specification	T.Amount without tax		Remarks
					In figure	In words	
1	Slit lamp	pcs	1	As per attached specification			
2	Auto Refractometer	pcs	1	As per attached specification			
3	Lensometer	pcs	1	As per attached specification			
4	LED vision chart	pcs	1	As per attached specification			
5	Colour Vision	Book	1	As per attached specification			
6	C.R. cutter	Pcs	1	As per attached specification			
7	Edging machine	Pcs	1	As per attached specification			
8	Frames	Pcs	1	As per attached specification			
9	Google	Pcs	1	As per attached specification			
10	Spectacle fitting tools	Pcs	1	As per attached specification			
11	90 D	Pcs	1	As per attached specification			
12	Shiotz Tonometer	Pcs	1	As per attached specification			
13	Retinoscope	Pcs	1	As per attached specification			
14	Vision Chart	Pcs	1	As per attached specification			
15	Shrimmer Strip	Packet	1	As per attached specification			
16	Flourcin step	Pcs	1	As per attached specification			
17	Specs tray	Box	1	As per attached specification			
18	Near vision mirrior	Book	1	As per attached specification			
19	Lense Cleaner	Spray	1	As per attached specification			
20	Selvet	Packet	1	As per attached specification			
21	Pouch	Pcs	1	As per attached specification			
22	Optic mirrior	Pcs	1	As per attached specification			
23	Trail box	Pcs	1	As per attached specification			
24	Motorized Table	pcs	1	As per attached specification			

Name of Institution:

Sign. & stamp

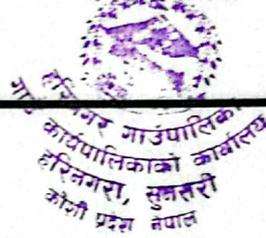
Date :



हरिनगर गाउँपालिका  
गाउँ कार्यपालिकाको कार्यालय  
हरिनगरा, सुनसरी  
कोशी प्रदेश

प.सं. २०८२/२०८३  
च.नं

मिति २०८२/११/२६



विषय :- दररेट पेश गर्ने सम्बन्धी सूचना सम्बन्धमा ।

यस हरिनगर गाउँपालिका गाउँ कार्यपालिकाको कार्यालय अन्तरगत हरिनगर ४ आधारभुत अस्पतालमा आखाँ सेवा शाखा सञ्चालन गर्न आखा सम्बन्धी उपचारको लागि विभिन्न औषधिजन्य सामाग्री लगायत औजार उपकरण खरिद गर्नु पर्ने भएकोले संलग्न फारममा उल्लेख भए बमोजिमका सामाग्रीहरूको प्रचलित बजार मुल्य बमोजिमको दररेट भरि यसै साथ संलग्न रहेको पत्रमा सूचना प्रकाशन भएको मितिले ७ दिन भित्र यस कार्यालयमा उपलब्ध गराईदिनु हुन सम्बन्धित सबै फर्म/सप्लायर्स/आपूर्तिकर्ता समक्ष यो सूचना प्रकाशन गरिएको व्यवहारा जानकारीको लागि अनुरोध छ ।

सामाग्रीहरू :-

(१) आखा उपचार सम्बन्धी औजार, उपकरण वा औषधि जन्य सामाग्रीहरू

नोट

(१) सामाग्रीहरूको सूचि सहितको दरभाउ फारम कार्यालयको वेबसाईट <https://harigarmun.gov.np/> वाट डाउनलोड गरि प्राप्त गर्न सकिरहनेछ ।

(२) दररेट पेशगर्न चाहने ईजाजत प्राप्त फर्म/सप्लायर्स/आपूर्तिकर्ता कम्पनि वा व्यवसायिले आफ्नो फर्म दर्ता नविकरणको कागजात समेत दररेट फारम साथ पेश गर्नु पर्नेछ ।

श्री रोहिणी आचार्य

प्रमुख प्रशासकीय अधिकृत



प्रदेश सरकार  
कोशी प्रदेश  
प्रदेश स्वास्थ्य आपूर्ति व्यवस्थापन केन्द्र  
बिराटनगर

हरिनगर गाउँपालिकाको कार्यालय  
दता नं.: ०६६६  
दता मिति: ०८/११/१९९८



Date: 2082/11/13

To,  
The Chief Administrative Officer  
Harinagar Rural Municipality  
Sunsari, Koshi Province

**Subject: Submission of Technical Specifications for Ophthalmology Equipment**

Dear Sir/Madam,

With due respect, I would like to inform you that the technical specifications for the proposed Ophthalmology Equipment have been prepared as per the requirement of the Rural Municipality and have been duly submitted to the concerned office.

If further clarification needed, please let me know.

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०८/११/१९९८

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Er. Kushal Dahal  
Biomedical Engineer  
PHLMC, Koshi

MOH-PHLMC-1  
50/10/2013

**Purchaser's Specifications of ophthalmic Items (Harinagar rural Mun  
FY:2082/83)**

	Item	Specification	Manufacturer name/model
1	LED Vision Chart	Wall mounted, illuminated, 6m distance compatible, ISO/CE certified	
2	Manual Vision Chart	Snellen type	
3	Colour Vision Chart	Ishihara type	
4	90D Lens	Standard ophthalmic quality	
5	C.R. Cutter	Suitable for CR-39 lenses	
6	Frames	Standard optical frames	
7	Spectacle Fitting Tools	Complete basic tool set	
8	Near Vision Mirror	Good quality reflective surface	
9	Fluorescein Strip	Sterile ophthalmic grade	
10	Shrimmer Strip	Standard ophthalmic diagnostic	
11	Optical Mirror	Wall mount type	
12	Motorized Table	Height adjustable	
13	Lens Cleaner	Optical cleaning solution	
14	Selvet	Microfiber cleaning cloth	
15	Pouch	Spectacle storage pouch	
16	Specs Tray	Optical tray	

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Biomedical Engineer  
MOH-PH-LMC-1  
NEC No.: 254 'Biomedical'

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प्रमुख प्रशासकीय अधिकृत

### Technical Specifications for Slit lamp

S.N.	Purchaser's Specifications (Harinagar rural Mun FY:2082/83)	Bidder's Compliance sheet		
		Yes/No	Page number in catalogue	remarks
	<b>Slit Lamp</b>			
	<b>Manufacturer:</b>			
	<b>Brand:</b>			
	<b>Type / Model:</b>			
	<b>Country of Origin:</b>			
<b>1</b>	<b>Technical Specifications</b>			
1.1	<b>Type:</b> Table mounted, binocular type			
1.2	<b>Magnification:</b> Minimum 3 step magnification (e.g. 10x, 16x, 25x or better)			
1.3	<b>Illumination Source:</b> LED or Halogen			
1.4	<b>Slit Width:</b> 0 – 14 mm adjustable or better			
1.5	<b>Slit Length:</b> 1 – 14 mm adjustable or better			
1.6	<b>Filters:</b> Cobalt Blue, Red-free, Heat absorbing			
1.7	<b>Movement:</b> Smooth joystick controlled			
1.8	<b>Accessories:</b> Chin rest paper, Dust cover			
<b>2</b>	<b>Accessories, spares and consumables</b>			
	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>3</b>	<b>Operating Environment</b>			
3.1	The product offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			
3.2	Power supply: 220-240VAC, 50Hz fitted with appropriate plug (3 pins). The power cable must be minimum 3 meters long.			
<b>4</b>	<b>Standards and Safety Requirements</b>			
4.1	Must Comply ISO/ ISO13485:2016 for Medical Devices AND			
4.2	CE / EU (2017/746) or USFDA approved certificate.			
<b>5</b>	<b>User Training</b>			
	Must provide user training (including how to use and maintain the equipment).			
<b>6</b>	<b>Warranty</b>			
	Comprehensive warranty of Min 2 years.			
<b>7</b>	<b>Maintenance Service During Warranty Period</b>			
	During the warranty period supplier must ensure Preventive maintenance and corrective/breakdown maintenance whenever required.			
<b>8</b>	<b>Installation and Commissioning</b>			
	The bidder must arrange for the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation to be communicated to the purchaser in advance, in detail.			

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9	Documentation			
	Must submit User (Operating)/Technical / Maintenance manual in English.			

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NEC No: 254 Stone

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### Technical Specifications for Auto Refractometer

S.N.	Purchaser's Specifications (Harinagar rural Mun FY:2082/83)	Bidder's Compliance sheet		
		Yes/No	Page number in catalogue	remarks
	<b>Auto Refractometer</b>			
	<b>Manufacturer:</b>			
	<b>Brand:</b>			
	<b>Type / Model:</b>			
	<b>Country of Origin:</b>			
	<b>1 Technical Specifications</b>			
1.1	<b>Measurement Mode:</b> Automatic refraction			
1.2	<b>Sphere Range:</b> Minimum -20D to +20D or better			
1.3	<b>Cylinder Range:</b> Minimum ±6D or better			
1.4	<b>Axis:</b> 0° – 180°			
1.5	<b>Pupil Distance Measurement</b> Should be Available			
1.6	<b>Display:</b> LCD/TFT display			
1.7	<b>Printer:</b> Built-in thermal printer			
1.8	<b>Measurement Time:</b> ≤ 5 seconds			
	<b>2 Accessories, spares and consumables</b>			
	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
	<b>3 Operating Environment</b>			
3.1	The product offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			
3.2	Power supply: 220-240VAC, 50Hz fitted with appropriate plug (3 pins). The power cable must be minimum 3 meters long.			
	<b>4 Standards and Safety Requirements</b>			
4.1	Must comply ISO/ISO13485:2016 for Medical Devices AND			
4.2	CE / EU (2017/746) or USFDA approved certificate.			
	<b>5 User Training</b>			
	Must provide user training (including how to use and maintain the equipment).			
	<b>6 Warranty</b>			
	Comprehensive warranty of Min 2 years.			
	<b>7 Maintenance Service During Warranty Period</b>			
	During the warranty period supplier must ensure Preventive maintenance and corrective/breakdown maintenance whenever required.			
	<b>8 Installation and Commissioning</b>			
	The bidder must arrange for the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation to be communicated to the purchaser in advance, in detail.			

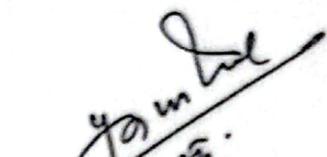
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 MOH-PILMC-1  
 No: 254 Biomedical

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9	Documentation			
	Must submit User (Operating)/Technical / Maintenance manual in English.			

  
 Biomedical Engineer  
 MOH-PH.MC-1  
 NEC No.: 254 'Biomed'

  
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# Technical Specifications for Lensometer

Purchaser's Specifications (Harinagar rural Mun FY:2082/83)		Bidder's Compliance sheet		
S.N.		Yes/No	Page number in catalogue	remarks
	<b>Lensometer</b>			
	<b>Manufacturer:</b>			
	<b>Brand:</b>			
	<b>Type / Model:</b>			
	<b>Country of Origin:</b>			
<b>1</b>	<b>Technical Specifications</b>			
1.1	Type: Digital			
1.2	Measurement Range: $\pm 25D$ or better			
1.3	Cylinder Axis: $0-180^\circ$			
1.4	Prism Measurement Should be Available			
<b>2</b>	<b>Accessories, spares and consumables</b>			
	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
<b>3</b>	<b>Operating Environment</b>			
3.1	The product offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			
3.2	Power supply: 220-240VAC, 50Hz fitted with appropriate plug (3 pins). The power cable must be minimum 3 meters long.			
<b>4</b>	<b>Standards and Safety Requirements</b>			
4.1	Must comply ISO/ISO13485:2016 for Medical Devices AND			
4.2	CE / EU (2017/746) or USFDA approved certificate.			
<b>5</b>	<b>User Training</b>			
	Must provide user training (including how to use and maintain the equipment).			
<b>6</b>	<b>Warranty</b>			
	Comprehensive warranty of Min 2 years.			
<b>7</b>	<b>Maintenance Service During Warranty Period</b>			
	During the warranty period supplier must ensure Preventive maintenance and corrective/breakdown maintenance whenever required.			
<b>8</b>	<b>Installation and Commissioning</b>			
	The bidder must arrange for the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation to be communicated to the purchaser in advance, in detail.			
<b>9</b>	<b>Documentation</b>			
	Must submit User (Operating)/Technical / Maintenance manual in English.			

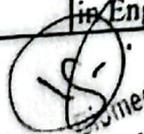
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 MOH-PH-LMC-4  
 NEC No.: 254 Biomedical

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# Technical Specifications for Edging Machine

S.N.	Purchaser's Specifications (Harinagar rural Mun FY:2082/83)	Bidder's Compliance sheet		
		Yes/No	Page number in catalogue	remarks
	<b>Edging Machine</b>			
	<b>Manufacturer:</b>			
	<b>Brand:</b>			
	<b>Type / Model:</b>			
	<b>Country of Origin:</b>			
	<b>1 Technical Specifications</b>			
1.1	Type: Semi-automatic			
1.2	Lens Material Compatibility: CR-39, Polycarbonate			
1.3	Grinding Wheel should be Diamond wheel			
	<b>2 Accessories, spares and consumables</b>			
	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
	<b>3 Operating Environment</b>			
3.1	The product offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			
3.2	Power supply: 220-240VAC, 50Hz fitted with appropriate plug (3 pins). The power cable must be minimum 3 meters long.			
	<b>4 Standards and Safety Requirements</b>			
4.1	Must comply ISO/ISO13485:2016 for Medical Devices AND			
4.2	CE / EU (2017/746) or USFDA approved certificate.			
	<b>5 User Training</b>			
	Must provide user training (including how to use and maintain the equipment).			
	<b>6 Warranty</b>			
	Comprehensive warranty of Min 2 years.			
	<b>7 Maintenance Service During Warranty Period</b>			
	During the warranty period supplier must ensure Preventive maintenance and corrective/breakdown maintenance whenever required.			
	<b>8 Installation and Commissioning</b>			
	The bidder must arrange for the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation to be communicated to the purchaser in advance, in detail.			
	<b>9 Documentation</b>			
	Must submit User (Operating)/Technical / Maintenance manual in English.			


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 No.: 254 Biomedical

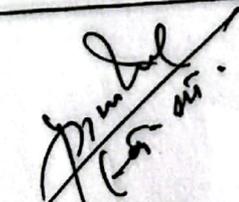
  
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## Technical Specifications for Retinoscope

S.N.	Purchaser's Specifications (Harinagar rural Mun FY:2082/83)	Bidder's Compliance sheet		
		Yes/No	Page number in catalogue	remarks
	<b>Retinoscope</b>			
	<b>Manufacturer:</b>			
	<b>Brand:</b>			
	<b>Type / Model:</b>			
	<b>Country of Origin:</b>			
	<b>1 Technical Specifications</b>			
1.1	Type: Streak Retinoscope			
1.2	illumination: LED			
1.3	Should have Rechargeable Handle			
1.5	Rotation: 360°			
	<b>2 Accessories, spares and consumables</b>			
	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
	<b>3 Operating Environment</b>			
	The product offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			
	<b>4 Standards and Safety Requirements</b>			
4.1	Must comply ISO/ISO13485:2016 for Medical Devices AND			
4.2	CE / EU (2017/746) or USFDA approved certificate.			
	<b>5 User Training</b>			
	Must provide user training (including how to use and maintain the equipment).			
	<b>6 Warranty</b>			
	Comprehensive warranty of Min 2 years.			
	<b>7 Maintenance Service During Warranty Period</b>			
	During the warranty period supplier must ensure Preventive maintenance and corrective/breakdown maintenance whenever required.			
	<b>8 Installation and Commissioning</b>			
	The bidder must arrange for the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation to be communicated to the purchaser in advance, in detail.			
	<b>9 Documentation</b>			
	Must submit User (Operating)/Technical / Maintenance manual in English.			

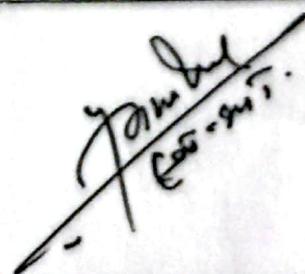
  
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 MOH-PILMC  
 No.: 254 'Biomedical'

  
 (Signature)

  
 प्रमुख प्रशासकीय अधिकारी

S.N.	Purchaser's Specifications (Harinagar rural Mun FY:2082/83)	Bidder's Compliance sheet		
		Yes/No	Page number in catalogue	remarks
	<b>Shiotz Tonometer</b>			
	<b>Manufacturer:</b>			
	<b>Brand:</b>			
	<b>Type / Model:</b>			
	<b>Country of Origin:</b>			
	<b>1 Technical Specifications</b>			
1.1	Type: Indentation type			
1.2	Scale Reading: Clear scale			
1.3	Should include Calibration Test Block			
1.4	Material: Stainless steel			
1.5	Should be Sterilizable			
	<b>2 Accessories, spares and consumables</b>			
	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
	<b>3 Operating Environment</b>			
	The product offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			
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4.1	Must comply ISO/ISO13485:2016 for Medical Devices AND			
4.2	CE / EU (2017/746) or USFDA approved certificate.			
	<b>5 User Training</b>			
	Must provide user training (including how to use and maintain the equipment).			
	<b>6 Warranty</b>			
	Comprehensive warranty of Min 2 years.			
	<b>7 Maintenance Service During Warranty Period</b>			
	During the warranty period supplier must ensure Preventive maintenance and corrective/breakdown maintenance whenever required.			
	<b>8 Installation and Commissioning</b>			
	The bidder must arrange for the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation to be communicated to the purchaser in advance, in detail.			
	<b>9 Documentation</b>			
	Must submit User (Operating)/Technical / Maintenance manual in English.			

  
 Biomedical Engineer  
 MOH.PH.MC-1  
 REG. No.: 25A Biomed

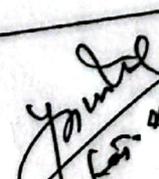
  
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## Technical Specifications for Trial Lens Set / Trial Box

S.N.	Purchaser's Specifications (Harinagar rural Mun FY:2082/83)	Bidder's Compliance sheet		
		Yes/No	Page number in catalogue	remarks
	<b>Trial Lens Set / Trial Box</b>			
	<b>Manufacturer:</b>			
	<b>Brand:</b>			
	<b>Type / Model:</b>			
	<b>Country of Origin:</b>			
	<b>1 Technical Specifications</b>			
1.1	<b>Sphere Lenses: <math>\pm 0.25D</math> to <math>\pm 10D</math> minimum</b>			
1.2	<b>Cylinder Lenses: <math>\pm 0.25D</math> to <math>\pm 6D</math> minimum</b>			
1.3	<b>Clear Axis Marking</b>			
1.4	<b>Frame: Adjustable Trial Frame</b>			
	<b>2 Accessories, spares and consumables</b>			
	All standard accessories, consumables and parts required to operate the equipment, including all standard tools and cleaning and lubrication materials, to be included in the offer. Bidders must specify the quantity of every item included in their offer (including items not specified above).			
	<b>3 Operating Environment</b>			
	The product offered shall be designed to be stored and to operate normally under the conditions of the purchaser's country. The conditions include Power Supply, Climate, Temperature, Humidity, etc.			
	<b>4 Standards and Safety Requirements</b>			
4.1	Must comply ISO/ISO13485:2016 for Medical Devices AND			
4.2	CE / EU (2017/746) or USFDA approved certificate.			
	<b>5 User Training</b>			
	Must provide user training (including how to use and maintain the equipment).			
	<b>6 Warranty</b>			
	Comprehensive warranty of Min 2 years.			
	<b>7 Maintenance Service During Warranty Period</b>			
	During the warranty period supplier must ensure Preventive maintenance and corrective/breakdown maintenance whenever required.			
	<b>8 Installation and Commissioning</b>			
	The bidder must arrange for the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation to be communicated to the purchaser in advance, in detail.			
	<b>9 Documentation</b>			
	Must submit User (Operating)/Technical / Maintenance manual in English.			

  
 Medical Engineer  
 01/11/2021

  
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 प्रमुख प्रशासकीय अधिकारी