

# PRINCE OPTICAL WORKS

Price list Effective from 1<sup>st</sup> July , 2013

## Lens

- LENS SIMPLE
- LENS WHITE GLASS
- LENS NEWTON RING
- LENS SET OF SIX
- LENS DOUBLE CONVEX ( EYE PIECE )
- LENS PLANO CONVEX ( EYE PIECE )
- LENS PLANO CONVEX ( CONDENSER )

### LENS SIMPLE

	<b>Diameter</b>	<b>Focal Length</b>	<b>D/CX</b>	<b>D/CC</b>	<b>Unit</b>
( a )	38 mm	5 cm	Rs. 50.00	*****	Each
	38 mm	10 cm	Rs. 40.00	*****	Each
( b )	50 mm	5 cm	Rs. 56.00	Rs. 74.00	Each
	50 mm	10 cm	Rs. 44.00	Rs. 54.00	Each
	50 mm	15 & 20 cm	Rs. 40.00	Rs. 46.00	Each
	50 mm	30 , 50 & 100 cm	Rs. 40.00	Rs. 46.00	Each
( c )	60 mm	15 cm	Rs. 60.00	Rs. 68.00	Each
	60 mm	20 cm	Rs. 60.00	Rs. 68.00	Each
( d )	75 mm	15 cm	Rs. 70.00	Rs. 120.00	Each
	75 mm	20 cm	Rs. 70.00	Rs. 120.00	Each
( e )	100 mm	20 cm	Rs. 120.00	*****	Each

### Lens White Glass

	<b>Diameter</b>	<b>Focal Length</b>	<b>D / CX</b>	<b>D / CC</b>	<b>Unit</b>
( a )	50 mm	5 cm	Rs. 370.00	*****	Each
( b )	50 mm	10 cm	Rs. 330.00	*****	Each
( c )	50 mm	15 , 20 , 30, 50, & 100 cm	Rs. 170.00	Rs. 220.00	Each

### Lens Newton Ring

#### ( i ) Crown Glass Lens

<b>Size :</b>	<b>50 mm</b>	<b>60 mm</b>	<b>Unit</b>
<b>Rate :</b>	Rs. 350.00	Rs. 460.00	Per Set

#### ( ii ) Tint Glass Lens

<b>Size :</b>	<b>50 mm</b>	<b>60 mm</b>	<b>Unit</b>
<b>Rate :</b>	Rs. 100.00	Rs. 150.00	Per Set

### Lens Set of Six :

<b>Diameter</b>	<b>R.O.C.</b>	<b>Rate</b>	<b>Unit</b>
<b>50 mm</b>	100 mm	Rs. 400.00	Per Set

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## Lens Double Convex : for Eye Piece

	<b>Diameter</b>	<b>D.P.</b>	<b>Focal Length</b>	<b>Rate</b>	<b>Unit</b>
( a )	6.1 to 9.0 mm	+ 40	25 mm	Rs. 64.00	Each
( b )	9.1 to 12.0 mm	+ 40	25 mm	Rs. 70.00	Each
( c )	12.1 to 16.0 mm	+ 40	25 mm	Rs. 80.00	Each
( d )	16.1 to 20.0 mm	+ 40	25 mm	Rs. 100.00	Each
( e )	6.1 to 9.0 mm	+ 25	40 mm	Rs. 60.00	Each
( f )	9.1 to 12.0 mm	+ 25	40 mm	Rs. 60.00	Each
( g )	12.1 to 16.0 mm	+ 25	40 mm	Rs. 74.00	Each
( h )	16.1 to 20.0 mm	+ 25	40 mm	Rs. 84.00	Each
( i )	20.1 to 25.0 mm	+ 25	40 mm	Rs. 84.00	Each
( j )	20.1 to 25.0 mm	+ 20	50 mm	Rs. 60.00	Each

## Lens Plano Convex : for Eye Piece

	<b>Diameter</b>	<b>D.P.</b>	<b>Focal Length</b>	<b>Rate</b>	<b>Unit</b>
( a )	6.1 to 8.0 mm	+ 100	10 mm	Rs. 90.00	Each
( b )	6.1 to 8.0 mm	+ 70	15 mm	Rs. 80.00	Each
( c )	6.1 to 9.0 mm	+ 40	25 mm	Rs. 70.00	Each
( d )	12.1 to 15.0 mm	+ 40	25 mm	Rs. 80.00	Each
( e )	15.1 to 20.0 mm	+ 40	25 mm	Rs. 100.00	Each
( f )	20.1 to 25.0 mm	+ 40	25 mm	Rs. 150.00	Each
( g )	9.1 to 15.0 mm	+ 20	50 mm	Rs. 70.00	Each
( h )	15.1 to 20.0 mm	+ 20	50 mm	Rs. 80.00	Each
( i )	20.1 to 25.0 mm	+ 20	50 mm	Rs. 90.00	Each

## Lens Plano Convex : for Condensing Purpose

	<b>Diameter</b>	<b>Focal Length</b>	<b>Rate</b>	<b>Unit</b>
( a )	100 mm	20 cm	Rs. 280.00	Pair
( b )	112 mm	15 – 20 cm	Rs. 400.00	Pair
( c )	125 mm	20 cm	Rs. 700.00	Pair
( d )	150 mm	30 cm	Rs. 800.00	Pair
( e )	150 mm	25 cm	Rs. 900.00	Pair
( f )	200 mm	40 cm	Rs. 6,000.00	Pair

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## Mirror

- MIRROR CONCAVE & CONVEX
- MIRROR PLAIN
- MIRROR STRIP
- MIRROR LLYOD
- MIRROR FRONT END COATED

### Mirror Concave And Convex

Size :	50 mm	75 mm	100 mm	150 mm	Unit
Rate :	Rs. 42.00	Rs. 86.00	Rs. 180.00	Rs. 500.00	Each

### Mirror Plain

Size :	50 mm	75 mm	100 mm	150 mm	Unit
Rate :	Rs. 16.00	Rs. 34.00	Rs. 44.00	Rs. 130.00	Each

### Mirror Strip

	Size ( L X W X T )	Rate	Unit
( i )	100 X 25 mm	Rs. 700.00	Per 100 Pcs.
( ii )	75 X 50 mm	Rs. 1,000.00	Per 100 Pcs.
( iii )	100 X 50 mm	Rs. 1,400.00	Per 100 Pcs.
( iv )	100 X 75 mm	Rs. 2,000.00	Per 100 Pcs.

### Mirror Llyod :

Item	Size	Rate	Unit
Superior Quality	35 X 120 mm	Rs. 800.00	Each

### Mirror Front End Coated :

Mirror front end coated will be manufactured and process as per customer specifications and quoted according to size thickness and quantity

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## Prism

- PRISM EQUILATERAL INDIAN
- PRISM EQUILATERAL EXTRA WHITE
- PRISM SPECTROMETER
- PRISM HOLLOW & TROUGH
- PRISM WITH DIFFERENT ANGLE
- PRISM WITH NARROW ANGLE
- PRISM QUARTZ
- PRISM FRESNAL BI – PRISM
- PRISM C. D. S.
- PRISM RIGHT ANGLE

**Prism Equilateral : Indian Superior Quality**

	<b>L X W X H</b>	<b>Superior Quality</b>	<b>Unit</b>
( ii )	38 X 38 X 38 mm	Rs. 70.00	Each
( iii )	50 X 50 X 50 mm	Rs. 120.00	Each

**Prism Equilateral : Extra White**

	<b>L X W X H</b>	<b>Rate</b>	<b>Unit</b>
( i )	25 X 25 X 25 mm	Rs. 120.00	Each
( ii )	32 X 32 X 32 mm	Rs. 270.00	Each
( iii )	38 X 38 X 38 mm	Rs. 320.00	Each
( iv )	50 X 50 X 50 mm	Rs. 700.00	Each

**Prism Spectrometer**

<b>Type of Glass</b>	<b>R. I.</b>	<b>25 X 25 mm</b>	<b>32 X 32 mm</b>	<b>38 X 38 mm</b>	<b>Unit</b>
Crown Glass	1.517	Rs. 320.00	Rs. 400.00	Rs. 530.00	Each
D. F. Glass	1.620	Rs. 400.00	Rs. 680.00	Rs. 800.00	Each
E. D. F. Glass	1.648	Rs. 460.00	Rs. 800.00	Rs. 1,100.00	Each
D. E. D. F. Glass	1.700	Rs. 900.00	Rs. 1,500.00	Rs. 2,000.00	Each

**Prism Hollow & Trough**

**( i ) Prism Hollow Spectrometer**

	<b>L X W X H</b>	<b>Rate</b>	<b>Unit</b>
( i )	38 X 38 X 25 mm	Rs. 380.00	Each
( ii )	38 X 38 X 38 mm	Rs. 500.00	Each
( iii )	50 X 50 X 50 mm	Rs. 600.00	Each

**( ii ) Prism Hollow Indian**

	<b>L X W X H</b>	<b>Rate</b>	<b>Unit</b>
( i )	50 X 50 X 50 mm	Rs. 180.00	Each

**( iii ) Trough**

<b>Item</b>	<b>Size</b>	<b>Rate</b>	<b>Unit</b>
Trough	60 X 60 & 75 X 75 mm	Rs. 180.00	Each

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## Prism With Different Angle :

Angle	Rate	Unit
5° X 5° X 170° , 10° X 10° X 160°	Rs. 500.00	Each
15° X 15° X 150° , 20° X 20° X 140°	Rs. 500.00	Each
25° X 25° X 130° , 30° X 30° X 120°	Rs. 500.00	Each
40° X 40° X 100°	Rs. 500.00	Each

## Prism With Narrow Angle :

Angle	Rate	Unit
5° X 87.5° X 87.5° , 10° X 85° X 85°	Rs. 500.00	Each
15° X 82.5° X 82.5° , 20° X 80° X 80°	Rs. 500.00	Each
25° X 77.5° X 77.5° , 30° X 75° X 75°	Rs. 500.00	Each
30° X 60° X 90° , 40° X 70° X 70°	Rs. 500.00	Each

## Prism Quartz

(i) With optical axis parallel to refracting edge, When adjust to minimum deviation.

Size :	12.5 X 12.5 mm	15 X 15 mm	18 X 18 mm	25 X 25 mm	Unit
Rate :	Rs. 1,400.00	Rs. 1,900.00	Rs. 2,400.00	Rs. 4,200.00	Each

## Prism Fresnal Bi – Prism

	Size	Rate	Unit
( i )	50 X 40 mm	Rs. 500.00	Each
( ii )	40 X 32 mm	Rs. 460.00	Each

## Prism Constant Deviation Spectrometer

	Size	R. I.	Rate	Unit
( i )	30 X 30 X 55 mm	1.651	Rs. 3,600.00	Each
( ii )	35 X 35 X 65 mm	1.651	Rs. 5,000.00	Each
( iii )	30 X 30 X 55 mm	1.700	Rs. 7,000.00	Each
( iv )	35 X 35 X 65 mm	1.700	Rs. 8,600.00	Each

## Prism Right Angle

	Size	Rate	Unit
( i )	10 X 10 X 10 mm	Rs. 150.00	Each
( ii )	12 X 12 X 12 mm	Rs. 150.00	Each
( iii )	15 X 15 X 15 mm	Rs. 100.00	Each
( iv )	20 X 20 X 20 mm	Rs. 180.00	Each
( v )	25 X 25 X 25 mm	Rs. 240.00	Each
( vi )	32 X 32 X 32 mm	Rs. 500.00	Each
( vii )	38 X 38 X 38 mm	Rs. 600.00	Each
( viii )	50 X 50 X 50 mm	Rs.1,100.00	Each

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## Magnifier

- MAGNIFIER METALLIC
- MAGNIFIER BACKELITE HANDLE
- MAGNIFIER DISSECTING
- MAGNIFIER WITH STAND
- MAGNIFIER UNBREAKABLE
- MAGNIFIER FOLDING
- MAGNIFIER POCKET
- MAGNIFIER EYE GLASS

### Magnifier Metallic

	<b>Diameter</b>	<b>Magnification</b>	<b>F. Length</b>	<b>D. Power</b>	<b>Rate</b>	<b>Unit</b>
( i )	40 mm	3.50 X	10 cm	+ 10	Rs. 64.00	Each
( ii )	50 mm	2.25 X	20 cm	+ 5	Rs. 74.00	Each
( iii )	50 mm	3.50 X	10 cm	+ 10	Rs. 86.00	Each
( iv )	60 mm	2.25 X	20 cm	+ 5	Rs. 96.00	Each
( v )	75 mm	2.25 X	20 cm	+ 5	Rs. 140.00	Each
( vi )	100 mm	2.25 X	20 cm	+ 5	Rs. 260.00	Each
( vii )	125 mm	1.83 X	30 cm	+ 3	Rs. 580.00	Each
( viii )	150 mm	1.83 X	30 cm	+ 3	Rs. 700.00	Each

### Magnifier Backelite Handle

	<b>Diameter</b>	<b>Magnification</b>	<b>F. Length</b>	<b>D. Power</b>	<b>Rate</b>	<b>Unit</b>
( i )	30 mm	6.50 X	6 cm	+ 16	Rs. 76.00	Each
( ii )	50 mm	2.25 X	20 cm	+ 5	Rs. 88.00	Each
( iii )	50 mm	3.50 X	10 cm	+ 10	Rs. 94.00	Each
( iv )	60 mm	2.25 X	20 cm	+ 5	Rs. 106.00	Each
( v )	75 mm	2.25 X	20 cm	+ 5	Rs. 148.00	Each
( vi )	100 mm	2.25 X	20 cm	+ 5	Rs. 280.00	Each

### Magnifier with Stand

	<b>Diameter</b>	<b>F. Length</b>	<b>Rate</b>	<b>Unit</b>
( i )	75 mm	20 cm	Rs. 650.00	Each
( ii )	100 mm	20 cm	Rs. 700.00	Each

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## Magnifier Unbreakable

<b>Dia.</b>	<b>40 mm</b>	<b>50 mm</b>	<b>75 mm</b>	<b>Unit</b>
<b>Rate</b>	Rs. 18.00	Rs. 26.00	Rs. 50.00	Each

## Magnifier Folding

	<b>Magnification</b>	<b>Rate</b>	<b>Unit</b>
<b>Superior Quality</b>	10 X	Rs. 100.00	Each
<b>Regular Quality</b>	10 X	Rs. 28.00	Each

## Magnifier Pocket

<b>Magnification</b>	<b>Rate</b>	<b>Unit</b>
4 X	Rs. 50.00	Each

## Magnifier Eye Glass

<b>Magnification</b>	<b>Rate</b>	<b>Unit</b>
5 X	Rs. 160.00	Each
7 X & 10 X	Rs. 140.00	Each

## Glass Slab

- Glass Slab English
- Glass Slab Hollow

## Glass Slab English :

	<b>L X W X T</b>	<b>Rate</b>	<b>Unit</b>
( I )	75 X 50 X 12 mm	Rs. 40.00	Each
( ii )	75 X 50 X 18 mm	Rs. 120.00	Each
( iii )	100 X 60 X 18 mm	Rs. 180.00	Each

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## Eye Piece

- EYE PIECE HUYGENS
- EYE PIECE RAMSDEN

Type	5 X	10 X	15 X	20 X	Unit
Huygens	Rs. 200.00	Rs. 200.00	Rs. 220.00	-----	Each
Ramsden	-----	Rs. 200.00	Rs. 260.00	Rs. 480.00	Each

## Watch Glass

- Watch Glass Superior Quality  
Superior Quality

Type	50 mm	60 mm	75 mm	100 mm	125 mm	150 mm	Unit
Superior	Rs. 60.00	Rs.70.00	Rs. 90.00	Rs. 160.00	Rs. 300.00	Rs. 350.00	Dozen

## Reflector

- REFLECTOR FOR TELESCOPE
- REFLECTOR FOR MICROSCOPE
- REFLECTOR CLAMP FOR MICROSCOPE
- REFLECTOR FOR PROJECTOR

### Reflector for Telescope

	Diameter	Rate	Unit
( i )	75 mm	Rs. 1,400.00	Each
( ii )	100 mm	Rs. 2,800.00	Each
( iii )	150 mm	Rs. 6,000.00	Each
( iv )	200 mm	Rs. 8,000.00	Each
( v )	250 mm	Rs. 17,500.00	Each
( vi )	300 mm	Rs. 28,000.00	Each
( vii )	350 mm	Rs. 37,500.00	Each
( viii )	400 mm	Rs. 90,000.00	Each

### Secondary Mirror for Telescope

	Size	Rate	Unit
( I )	20 X 30 mm	Rs. 700.00	Each
( ii )	25 X 37 mm	Rs. 700.00	Each
( iii )	30 X 45 mm	Rs. 1,100.00	Each
( iv )	38 X 55 mm	Rs. 1,400.00	Each

### Reflector for Microscope

	Size	Rate	Unit
	Superior Quality 51 mm	Rs. 60.00	Each

### Reflector Clamp for Microscope

	Size	Rate	Unit
	Metal Arc	Rs. 30.00	Each

### Reflector for Projector

	Diameter	Rate	Unit
( I )	50 mm	Rs. 500.00	Each
( ii )	63 mm	Rs. 800.00	Each
( iii )	75 mm	Rs. 1,200.00	Each

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## Newton Ring Apparatus

- Superior Quality
- Regular Quality

### Superior Quality & Regular Quality

Item	Rate	Unit
Superior Quality , Mounted with Lenses of White Glass	Rs. 900.00	Set
Regular Quality , Mounted with Lenses of Tint Glass	Rs. 550.00	Set

## Diffraction Grating

- Replica Imported
- Replica Indian
- Replica Transmission

Item	Replica Imported	Replica Indian	Transmission	Unit
Rate	Rs. 4,000.00	Rs. 1,250.00	Rs. 600.00	Each

## Projection Lens

- Triple Element : Mounted

### Triple Element Projection Lens: Mounted

Diameter	Focal Length	Rate	Unit
64 mm	330 mm	Rs. 3,600.00	Set

## Other Item

- AIR WEDGE PLATES
- BLUE GLASS
- COLOR FILTER
- POLAROID DISC

### Air Wedge Plates

	Size	Rate	Unit
(i)	75 X 25 X 3 mm	Rs. 440.00	Per Set
(ii)	50 X 25 X 4 mm	Rs. 350.00	Per Set

### Blue Glass

	Size	Rate	Unit
(i)	50 X 50 mm	Rs. 130.00	Each
(ii)	38 X 38 mm	Rs. 70.00	Each

### Color Filter

Color filter's are used for scientific application and available in different color and size or customized as per customer specification subject to availability .

### Polaroid Disc

Size	Rate	Unit
50 mm	Rs. 750.00	Per Set

CONTACT DETAILS**PRINCE OPTICAL WORKS**

**Sales Office : B – 102 , G.T. Karnal Road, Industrial Area, Delhi – 110 033 (India)**  
**& Mfg. unit : Behind Shakti Nagar Telephone Exchange ,**

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**Website : [http:// www.pow.net.in](http://www.pow.net.in) & [www.princeoptical.com](http://www.princeoptical.com)**

TERMS AND CONDITIONS

- # This Price List effective from 1<sup>st</sup> July , 2013 .
- # All Prices are given basic in Indian Rupees.
- # Each and every purchase order must be sent on prescribed order form , printed letter head or by Email.
- # Dealers Discount shall be given as under & no discount will be given , If P.O. less then Rs.5, 000.00
  - a) Dealer Discount shall be given @ 40 % on the order from Rs. 5, 001 /- to Rs.10, 000 /- on List Price.
  - b) Dealer Discount shall be given @ 45 % on the order from Rs.10, 001/- to Rs.20, 000/- on List Price.
  - c) Dealer Discount shall be given @ 50 % on the order from Rs.20, 001/- to onwards on List Price.
- # The advance 25 % should be sent with P.O. & balance 75% will be at or before the time of delivery,
- # All additional expenses shall be charged extra as actual i.e. packing, freight and postage etc.
- # VAT / CST will be charge extra @ 2 % with form C or @ 12.5 % without form C.  
 (TIN. no. must be given in purchase order for outstation Clients or local clients whose required Tax Invoice.)
- # Prices are subject to alteration without further notice.
- # Indentors should send 'C' form in advance when confirm P. O.
- # We reserve the right to diminish the quantity ordered or even cancel it, if out of stock.
- # Our responsibility ceases after dispatch of the goods from our godown.
- # This cancels our previous issues.
- # Legal Jurisdiction : DELHI ( INDIA )