



**MAHILA VIKAS SANSTHA, WARDHA**

**INDRAPRASTHA NEW ARTS, COMMERCE AND SCIENCE  
COLLEGE WARDHA DIST 442001(M.S)**

*(Affiliated to RTM Nagpur University)*  
*www.nacswardha.org*

### ***7.1.2\_DVV\_Clarification***

*The Institution has facilities and initiatives for*

- 1. Alternate sources of energy and energy conservation measures*
- 2. Managements of the various types of degradable and nondegradable waste*
- 3. Water conservation*
- 4. Green campus initiatives*
- 5. Disabled-friendly, barrier free environment*



Mahila Vikas Sanstha's

# INDRAPRASTHA NEW ARTS COMMERCE & SCIENCE COLLEGE, AT POST NALWADI, DIST. WARDHA (M.S.)

Accredited 'B' by NAAC

Approved by government  
of Maharashtra

Affiliated to Rashtrasant Tukadoji  
Maharaj Nagpur University, Nagpur

Recognised by U.G.C New Delhi  
under section 2 (f) & 12 (b) of  
UGC act 1956

Date:19/04/2024

## DECLARATION

This is to declare that the information, reports, true copies and numerical data etc. furnished in this file as supporting documents is verified by IQAC and found correct. Hence this certificate.

**IQAC**

*S. S. C. Pelate*  
Coordinator

Internal Quality Assurance Cell  
Indraprastha New Arts Commerce  
and Science College, Wardha



**Principal**

*[Signature]*  
PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.

Tel: +91 7152-253093, 240152 Fax: +91 7152-240152 | [www.nacscwardha.org](http://www.nacscwardha.org)



**MAHILA VIKAS SANSTHA, WARDHA**

**INDRAPRASTHA NEW ARTS, COMMERCE AND SCIENCE  
COLLEGE WARDHA DIST 442001(M.S)**

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*www.nacscwardha.org*

## ***7.1.2\_DVV\_Clarification***

*The Institution has facilities and initiatives for*

*1. Alternate sources of energy and energy conservation measures*

***(Solar Plants Bills)***





# Business Algorithms Pvt. Ltd.

HO Address :- 39, Shankar Nagar, Nagpur-440010  
 PLOT NO 39 SHANKAR NAGAR NAGPUR-440010, Maharashtra, India  
 GSTIN :-27AAACB5860A1Z3 CIN No :-U72900MH1994PTCO80566

## INVOICE

Original for Receipt  
 Duplicate for Supplier/transporter  
 Triplicate for Supplier

Reverse Charge :  
 Invoice No : HO/GST/BALGO1718-05/230  
 Invoice date : 29/08/2017  
 State : Maharashtra  
 State Code:- 27

Transportation Mode : ..BY HAND DELIVERY  
 Vehicle No :  
 Date of Supply : 29/08/2017  
 Place of Supply : Maharashtra

### Details of Receiver | Billed to :

Name : NEW ARTS , COMMERCE & SCIENCE  
 COLLEGE, WARDHA  
 Address : BATCHELOR ROAD, NALWADI WARDHA 442 001  
 GSTIN :  
 State : Maharashtra  
 State Code:- 27

### Details of Consignee | Shipped to :

Name : NEW ARTS , COMMERCE & SCIENCE  
 COLLEGE, WARDHA  
 Address : BATCHELOR ROAD, NALWADI  
 WARDHA 442 001  
 GSTIN :  
 State : Maharashtra  
 State Code:- 27

Sr No	Name of Product/Service	HSN ACS	UOM	Qty	Rate	Taxable Value	CGST		SGST		IGST		Total
							Rate	Amt.	Rate	Amt.	Rate	Amt.	
1	MC NET METER 10-60A, PURE MAKE MODEL-SPRINT 350, CLASSIC 1.0 -3PHASE, XD591228	9028301	Nos	1	10889.83	10889.83	9.00	980.08	9.00	980.08	0.00	0.00	12849.99
Total				1.00	10889.83	10889.83		980.08		980.08		0.00	12849.99

SB  
 Total Invoice Amount in Words:  
 Twelve Thousand Eight Hundred Fifty Only.

Total Amount Before Tax	:	10889.83
Add :CGST	:	980.08
Add :SGST	:	980.08
Add :IGST	:	0.00
Tax Amount : GST	:	1960.16
Rounding	:	0.01
Total Amount After Tax	:	12850.00
GST Payable on Reverse Charges	:	

### Bank Details :-

Bank Name : STATE BANK OF INDIA , DHARAMPET  
 Bank Account Number : 30916950915  
 Bank Branch IFSC : SBIN0004872

*cheque NO*  
*847895*

### Terms and Conditions :

- Subject to Nagpur Jurisdiction.
- Any discrepancy in this should be reported with full particulars
- Interest @24% will be charged on all outstanding payments.
- In case of cheque bounce, Rs 500/- (min) ch bouncing charges shall be charged.
- Our company is in no way liable for compliance of schemes offered by manufacturers.

Certified that the particulars given above are true and correct

For, Business Algorithms Pvt. Ltd.

*(Signature)*  
 Authorised Signatory

(CUSTOMER Seal)



## METER TEST CERTIFICATE



Serial number : XD591228

Voltage : 240V Current : 10-60A Accuracy Class : 1.0 Ref. Standard : IS 13779

- 1. AC VOLTAGE TEST :- PASS
- 2. TEST OF NO LOAD CONDITION :- PASS
- 3. TEST OF STARTING CURRENT CONDITION :- PASS
- 4. INSULATION RESISTANCE TEST :- PASS
- 5. POWER CONSUMPTION :- PASS
- 6. TEST OF METER CONSTANT :- PASS
- 7. LIMIT OF ERROR :- PASS
- 7(a) Conditions-Vref = 240V Ib = 10-60A Amb. Temp. = 27°C +/- 2°C Relative Humidity < 70%.
- 7(b) Errors shown in the tables are given after accounting the error of reference meter.
- 7(c) Reference meter serial no. EWSD3007 class 0.2S traceable to national & international standards.

### IMPORT MODE ERRORS

(d) %Active Errors(Balance Mode 3p4w)

Load % Ib	0.5 Lag	0.8 Lead	UPF
600	0.18	-0.16	-0.05
100	0.52	-0.08	0.14
10	0.46	-0.08	0.07
5			0.01

(e) %Reactive Errors(Balance Mode 3p4w)

Load % Ib	0.5 Lag	0.8 Lead
600	-0.11	0.15
100	0.00	0.48
10	-0.04	0.39

Date :- 21/02/2017

This is a computer generated test certificate.No signature required.



**Secure Meters Limited**  
 F 373-380  
 Bhamashah Industrial Area  
 Kaladwas, Udaipur 313 003, India

**p:** +91 294 2650301-305  
**f:** +91 294 2650310  
**e:** udaipur@securemeters.com

**Regd. & Head Office**  
 "E" Class  
 Pratapnagar Industrial Area  
 Udaipur 313 003, India  
 CIN No.: U74899RJ1987PLC029106

**p:** +91 294 2492300-305  
**f:** +91 294 2492310  
**e:** mktg@securemeters.com  
**www.securemeters.com**

# Business Algorithms Pvt. Ltd.

HO Address :- 39, Shankar Nagar. Nagpur-440010  
 PLOT NO 39 SHANKAR NAGAR NAGPUR-440010, Maharashtra ,India  
 GSTIN :-27AAACB5860A1Z3 CIN No :-U72900MH1994PTCO80566

## INVOICE

Original for Receipt  
 Duplicate for Supplier/transporter  
 Triplicate for Supplier

Reverse Charge :  
 Invoice No : HO/GST/BALGO1718-06/308  
 Invoice date : 15/09/2017  
 State : Maharashtra  
 State Code: - 27

Transportation Mode : BY HAND DELIVERY  
 Vehicle No :  
 Date of Supply : 15/09/2017  
 Place of Supply : Maharashtra

**Details of Receiver | Billed to :**  
 Name : NEW ARTS ,COMMERCE & SCIENCE COLLEGE, WARDHA  
 Address : BATCHELOR ROAD, NALWADI WARDHA 442 001  
 GSTIN :  
 State : Maharashtra  
 State Code: - 27

**Details of Consignee | Shipped to :**  
 Name : NEW ARTS ,COMMERCE & SCIENCE COLLEGE, WARDHA  
 Address : BATCHELOR ROAD, NALWADI WARDHA 442 001  
 GSTIN :  
 State : Maharashtra  
 State Code: - 27

Sr No	Name of Product/Service	HSN ACS	UOM	Qty	Rate	Taxable Value	CGST		SGST		IGST		Total
							Rate	Amt.	Rate	Amt.	Rate	Amt.	
1	SOLAR POWER SYSTEM: 8.96 KWP CAPACITY	8541401	Nos	1	546560.00	546560.00	2.50	13664.00	2.50	13664.00	0.00	0.00	573888.00
<b>Total</b>				<b>1.00</b>	<b>546560.00</b>	<b>546560.00</b>		<b>13664.00</b>		<b>13664.00</b>		<b>0.00</b>	<b>573888.00</b>

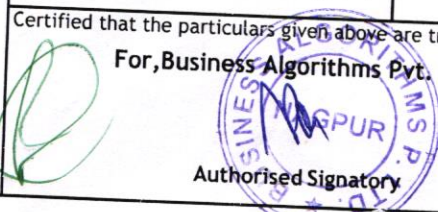
SB  
**Total Invoice Amount in Words:**  
 Five Lacs Seventy Three Thousand Eight Hundred Eighty Eight Only.

<b>Total Amount Before Tax</b>	:	546560.00
<b>Add :CGST</b>	:	13664.00
<b>Add :SGST</b>	:	13664.00
<b>Add :IGST</b>	:	0.00
<b>Tax Amount : GST</b>	:	27328.00
<b>Rounding</b>	:	0.00
<b>Total Amount After Tax</b>	:	573888.00
<b>GST Payable on Reverse Charges</b>	:	

**Bank Details :-**  
 Bank Name : STATE BANK OF INDIA , DHARAMPET  
 Bank Account Number : 30916950915  
 Bank Branch IFSC : SBIN0004872

*cheque no*  
847888  
847895

**Terms and Conditions :**  
 1. Subject to Nagpur Jurisdiction.  
 2. Any discrepancy in this should be reported with full particulars  
 3. Interest @24% will be charged on all outstanding payments.  
 4. In case of cheque bounce, Rs 500/- (min) ch bouncing charges shall be charged.  
 5. Our company is in no way liable for compliance of schemes offered by manufacturers.

Certified that the particulars given above are true and correct  
**For, Business Algorithms Pvt. Ltd.**  
  
 Authorised Signatory

(CUSTOMER Seal)





Mahila Vikas Sanstha's

# New Arts, Commerce & Science College, Wardha

- \* Approved by Government of Maharashtra.
- \* Affiliated to Rashtrasanta Tukdoji Maharaj Nagpur University, Nagpur.
- \* Recognised by U.G.C. New Delhi Under section 2(f) & 12 (b) of U.G.C. act 1956.

Batchelor Road, Nalwadi, Wardha - 442 001. (Maharashtra)  
☎ : (07152) - 253093,240152, Fax : 07152-240152

P. O No.: NAC&S /P. O./ Wardha/2017-18

Date.: 18-08-2017

To,

M/s Business Algorithms Pvt. Ltd.  
Shankar Nagar, Nagpur

Subject :- Purchase Order for WC Net Meter, GCRT Solar Power.


Sir,

We are pleased to inform you that, We are placing an Purchase order for following listed item. Price will be as mention in the quotation. The payment will be made against delivery.

Sr. No.	Particulars	Qty.	Rate	Amount
1	WC NET METER 10-60A, SECURE MAKE MODEL- SPRINT 350, CLASSIC 1.0 - 3 PHASE	1	10889.83	10889.83
2	GCRT SOLAR POWER STEM: 8.96 KWP CAPACITY	1	546560.00	546560.00
Gross Total =				Rs. 557449.83

**Other Terms & Conditions:-**

- 1) Tax : GST Extra
- 2) Delivery Period : Within 10-days.
- 3) Payments Terms : 100% Payment against Delivery.
- 4) Consignee : Principal, New Arts, Commerce & Science College, Wardha

  
PRINCIPAL  
New Arts Commerce & Science  
College, Wardha  
Indraprastha Institute of Management & Science College, WARDHA





# SHIVAM SOLUTION

42, Sai-Urja, Ambanagar, Manewada-Besa Road, Opp. Vrindavan Lawn, Nagpur-4420027  
Ph. No.: 0712-2748474 Mobile : 9422125417 E-mail : shivam\_solution@yahoo.com

## QUOTATION

To, <u>Principal</u> <u>New Arts, Commerce &amp;</u> <u>Science College Wardha</u>	Quotation NO.: <b>SS/Q 67</b>
	Date : _____
	Your Enquiry No.: _____

Sr. No.	Particulars	Qty.	Rate	Amount
01	WC NET METER 10-60A, Secure make Model - Sprint 350, Classic 1.0 Phase	1	-	11250.00
02	GCR T SOLAR POWER System - 8.96 KWP	1	-	546800.00
<i>Higher Rate Rejected</i>				
Total				
Vat / Service Tax				
GRAND TOTAL				

Tin No. 27360329647 V  
Tin No. 27360329647 C  
Pan No. AHOPB6062A  
ST AHOPB6062AST001



*[Signature]*  
PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.

*[Signature]*  
For: Shivam Solution



# Sansa Enterprises

B- 1/3, Savitri vihar, Somalwada  
Wardha Road, Nagpur. - 440015 Cell No. 9421705760



## QUOTATION

No.: SS 1044

Date: 12/08/2017

### MAINTENANCE

- CDOT Cards
- Conventional & SMPS Power Plants.
- Inverter / UPS / Fax / EPBT Instruments

### SUPPLIERS

- Tools & Hardware Material
- All types of Electrical Material.
- MDF Material & All Telecom Material

M/s. Principal,  
New Arts, Commerce & science college, Wardha.

Sr. No.	Particulars	Qty.	Rate
01.	WC NET METER 10-60 A, Secure Make, Model - Sprint 350, classic 1.0 Phase	01	11,400/-
02.	QCRT SOLAR POWER stem - 8.96 KWP	01	5,46,950/-

*Higher Rate Rejected*

### TERMS & CONDITIONS

- \* F.O.R.
- \* SALES TAX: Excluded (Extra)
- \* VALIDITY: 40
- \* DELIVERY: With In 10 Day/weeks.
- \* PAYMENT: 100%



*[Signature]*

PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA

Your Faithfully

*[Signature]*  
For: Sansa Enterprises





Mahila Vikas Sanstha's

# New Arts, Commerce & Science College, Wardha

- \* Approved by Government of Maharashtra.
- \* Affiliated to Rashtrasanta Tukdoji Maharaj Nagpur University, Nagpur.
- \* Recognised by U.G.C. New Delhi Under section 2(f) & 12 (b) of U.G.C. act 1956.

Bachelor Road, Nalwadi, Wardha - 442 001. (Maharashtra)  
☎ : (07152) - 253093, 240152, Fax : 07152-240152

P. O No.: NAC&S /P. O./ Wardha/2017-18

Dtd.: 22-07-2017

To,

M/s. Business Algorithms P. Ltd,  
Shankar Nagar, Nagpur.

**Subject :- Purchase Order for Supply & Installation of Solar Set up (9 Kwp Solar Generator).**

Sir,

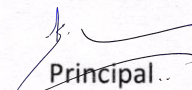
We are pleased to inform you that, We are placing a Purchase order for following listed item. Price will be as mention in the quotation. The payment will be made against delivery.

Sr. No.	Particulars	Qty.	Rate	Amount
01.	<b>Supply &amp; Installation of Solar PV Power generating System with</b> - 28 no x 320 Wp solar panels- make waaree with 25 yrs performance warrantee by company directly - 1 no : Grid Tied Inverter : 10 kw/3 ph- make K solare with 5 yrs warrantee by company directly - fitments for solar panels - Allied cables and accessories – 1 yr warrantee - Complete with earth, earth strips, lighting arrestor as per MNRE guidelines  <b>You can expect 10,700 to 13,350 units of power generation from this setup per year</b>	01 Set	5,46,560/-	5,46,560/-
02.	GST	5%	27,328/-	27,328/-
<b>Gross Total =</b>				<b>5,73,888/-</b>

**Other Terms & Conditions:-**

1. **Warranty :- Solar panels – 25 yrs & Invertor – 5 yrs**
2. **Delivery Period :** Within 4-6 weeks.
3. **Payment :** 50% advance, balance on commissioning
4. **Consignee :** Principal, New Arts, Commerce & Science College, Wardha.
5. **Subsidy :** CFA Applicable, As per actual.



  
Principal..  
New Arts, Commerce & Science College, Wardha

PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.



**Business Algorithms P. Ltd**

39, Shankara Nagar, Nagpur 440010

Ph : 0712-2546800

Mail : solar.products@gmail.com



Ref : SSB/HO

Dt : 30/6/17

To,  
The Principal  
New Arts & Commerce Collage  
Wardha

Sub : solar set up for your Collage

Dear Sir,

We thank you very much for your enquiry for solar setup at your collage. As discussed, we are giving our lowest offer for 9 kwp solar generator. Being a educational application, you are entitled for subsidy of 30% from central govt.

**8,960 Wp solar power generating system for terrace**

Sr. No.	Specification	Qty. (Nos.)	Project Cost Rs
1	Supply and Installation of Solar PV Power generating system With <ul style="list-style-type: none"><li>- 28 no x 320 Wp solar panels – make waaree with 25 yrs performance warrantee by company directly</li><li>- 1 no : Grid Tied Inverter : 10 kw / 3 ph – make K Solare with 5 yrs warrantee by company directly</li><li>- Fitments for solar panels</li><li>- Allied cables and accessories – 1 yr warrantee</li><li>- Complete with earth, earth strips, lighting arrestor as per MNRE guidelines</li></ul> You can expect 10,700 to 13,350 units of power generation from this setup per year	1 Set	5,46,560=00
2	GST	5%	27,328=00
<b>Total</b>			<b>5,73,888=00</b>

CFA applicable @ Rs 18,300/- per kwp ( Rs 1,63,968=00 )

*Lowest Rate Accepted*



PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science Collage, WARDHA.



2017


8.96 Kwp Solar Power Generation at  
New Arts, Commerce & Science College, Wardha

बिजनेस अल्गोरिथ्म

2016/10/01

  
IQAC Co-ordinator  
New Arts, Commerce & Science  
College, WARDHA



  
PRINCIPAL  
New Arts, Commerce & Science  
College, WARDHA

Business Algorithms P. Ltd  
39, Shanakar Nagar, Nagpur 440010

7/25/2017



## WARRANTY CERTIFICATE

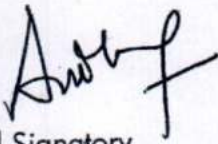
Project Name	New Arts, Commerce & Science College, Wardha
Date of Commissioning	18/9/17
<b>ITEM DETAILS</b>	
<b>PV MODULES</b>	
Make	Waaree Energies Ltd
Model	WS320 - 28 No
Product Warrantee	Manufacturer's Product warrantee for 10 yrs from the date of commissioning, Limited Performance Warrantee : 90% of the rated power output up to 10 Yrs & 80% of the rated power output up to 25 years from the date of commissioning
<b>INVERTER</b>	
Make	Growatt
Model	10 kwp / 3 ph : Qty : 1 No Sr Nos: A1Z371104A Service Helpline No :
Product Warrantee	5 yrs
<b>BOS (Balance of System )</b>	
Warranty Terms	One year from the date of commissioning

Owners Name	New Arts, Commerce & Science College,
Address	Bachelor Road, Nalwadi, Wardha 442001
P.O. No	Nil Dt 22/7/17

Service Helpline No : 99234 08825 / 99234 08811

Service e mail : [pp.service@balgo.com](mailto:pp.service@balgo.com) ; [solar.products@balgo.com](mailto:solar.products@balgo.com)

Escalation : [feedback@balgo.com](mailto:feedback@balgo.com)


  
Authorized Signatory

Date : 18/9/17      Place : Nagpur



  
**IQAC Co-ordinator**  
New Arts, Commerce & Science  
College, WARDHA



  
**PRINCIPAL**  
New Arts, Commerce & Science  
College, WARDHA



INSTALLATION / TEST CERTIFICATE & COMMISSIONING / INSPECTION CERTIFICATE

Customer Name	New Arts, Commerce & Science College,
ORDER NO	NAC&S/PO/Wardha/2017-18
ORDER DATE	22/7/17
ADDRESS	Bactchelor Road, Nalwadi, Wardha 442001
Contact Person	Mr. P.R. Kadwe Principal

Project details :



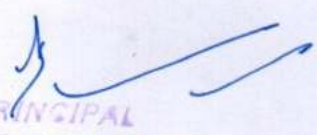
Location	Bactchelor Road, Nalwadi, Wardha 442001
DISCOM	Maharashtra State Electricity Distribution Co Ltd thro SNDL
Consumer No	3900 4010 3654
Site Lat / Log / Alt	20° 45', 18.30 N / 78° 36', 35.99 E / 282 M
Mounting Type	Roof mount
System Capacity	8.96 Kwp, DC / 7.2 kw AC , Grid Tied System

Major System Components:

Generic Name	Make / Type / Rating / Identification Mark (Sr No)	Qty
PV Modules	Waaree Model WS320	28
Inverter	Growatt Make : Model :10 kw / 3 ph Sr Nos A1Z371104A Service Helpline No :	1
AC-Combiner Panel	With 1 no MCCB (16 Amp / 1 Pole )	1
Backup anti islanding deice	Contactora 3 pole Make : L & T : Model ML1.5 440 V coil	1
<b>Supply Specifications</b>		
Three Phase	Nominal Voltage Nominal Frequency	230/415 V 50 Hz

Installation / Commissioning Checklist

A ) Reference Documents

Documents	Check	Remarks
Module Layout	✓	
Electrical Drawings/ SLD	✓	
Additional Remarks (If any)		
 ICAC Co-ordinator New Arts, Commerce & Science College, WARDHA		
		
 PRINCIPAL New Arts, Commerce & Science College, WARDHA		



### B) Site Installation Checklist

Pre Installation Picture		Attached
Site Shading	✓	Best possible for shadow free from 8 AM till 4 PM
Place for Inverter	✓	Terrace : Mutually Agreed
Place for Battery bank / allied switch gears		N.A.
Levelling of ground		N.A. - Terrace Mount
Ensure sufficient Ventilation for Inverter with space for operation & maintenance	✓	
Check to confirm sturdiness of structure	✓	
Additional Remarks (If any)		

### C) Cable / Wire Management

DC cable PV module to Inverter	✓	4 sq mm copper : UV shielded 1000 V Grade
Inverter to LT Panel	✓	4 core : 16 sq mm Aluminium - 45 m
Additional Remarks (If any)		

### D) PV / Array / ALL DC electrical Components

Array Configuration		28
PV per Strings	✓	Nil
No of strings in parallel		1
No of strings per inverters		
Table Tilt	✓	18 deg
Table orientation	✓	12 Azimuth to south
Array No Marked	✓	1
Color code	✓	Red for +ve & Black for - ve
DC cable protection	✓	UPVC conduit used to avoid direct exposure to sun
Electrical connections	✓	Checked for mechanical & electrical stability
Cables / conduit fitted tight & secure	✓	
Additional Remarks (If any)		

IC...  
New Arts, Commerce & Science



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College, WARDHA



E) AC Combiner Panel

Single Inverter : Not Applicable

Pre Installation check done	✓	Visual
Interconnections / wirings of all components / instruments are secure & tight	✓	
Additional Remarks (If any)		

F) Lighting Arrestor -

No of Lighting Arrestors	✓	One
Height	✓	Building Ht + 3 M
No Earth	✓	One
Type	✓	Franklin Rod Type
Additional Remarks (If any)		

G) Earth & Grounding

PV Module / Structure Ground	✓	Pit No 1 / Resistance = 3.5 Ohm
Electrical Ground	✓	
Lighting Arrestor	✓	Pit No 2 / Resistance = 3.5 Ohm
Ensure proper ground to all metallic parts	✓	2 ground terminals each provided

H) Pre Commissioning Check

All DC & AC circuits switched off -/ fuses removed	✓	
Meger check done	✓	
Confirm proper grounding to Inverter	✓	
Confirm proper grounding to Structure	✓	
Confirm proper grounding to AC Combiner Panel	✓	

ICAC Coordinator  
New Skills Commerce & Science



PRINCIPAL



**I) Insulation Test Results**

DC array Positive to Earth	✓	> 200 M Ohms
DC array Negative to Earth	✓	> 200 M Ohms
DC array Positive to Negative	✓	> 200 M Ohms
AC Cable		
Phase to Phase	✓	> 200 M Ohms
Phase to Neutral	✓	> 200 M Ohms
Phase to Earth	✓	> 200 M Ohms
Neutral to Earth	✓	> 200 M Ohms
Additional Remarks (If any)		

**J) LT side connections**

Done at the "Point of Grid Interconnection" mutually agreed with customer	✓	
Done & Verified in presence of customer	✓	
Additional Remarks (If any)		

**K) PV Module Specifications**

Model	WS 320	Qty	28	✓
Voc (V)	45 V	P mp (w)	320	
I sc (A)	9.3 A			
V mp (V)	36.4 V	Dimensions (mm)	1960 X 990 X 42	
I mp (A)	8.22 A	Weight (kg)	29	

**L) String Details**

Invert No	String No	Qty	V oc (V)	V on load (V)	String Current (A)	MPP No	Check
1	1	14	552	432	01.0	1	✓
1	2	14	553	430	01.0	2	✓

ICAD Coordinator  
New Arts, Commerce & Science





M) Site Conditions while handing over

Date / Time	20/9/17 : 5:35 PM
Solar Irradiation	150 watt / meter sq
DC power observed	880 watt
Av. Array Voltage	432 V / 0.1 A
Av Array Current	
AC power observed	600 KW
AC Voltage	229 V / 1
AC Current per phase	Amp per Ph .

N) Summary of Inverter

Sr No	Unit Sr No
Inv 1	A1Z371104A

O) Disclaimers Explained

It is explained to customer that

"On Grid System" will not function and will stop generation of power as soon as Grid Power Fails	✓
Power generation from Solar Modules will keep degrading year on year as per the manufacturer's performance chart	✓
Solar Power Generation depends on the solar radiation at the given point of time - which varies from time to time.	✓
Solar production will drop to almost 50% for 4 months in monsoon period	✓
Solar Modules needs to cleaned regularly ( typically twice a week ) or elase power production will drop	✓
Power production drops down drastically for the given string in case of sharp or diffused shadow even on single module of part of it	✓
Low Voltage of fluctuations in voltage can trip the inverter till the voltage is restored to the range and hence can affect power production	✓

*[Signature]*  
ICSC Co-ordinator  
New Arts, Commerce & Science  
College, WARDHA



*[Signature]*  
PRINCIPAL  
New Arts, Commerce & Science  
College, WARDHA



P) System Commissioning Remarks

9 Kwp solar power system commissioned	✓
Inverter Manual Handed over to customer	✓
Do s & Do n't for PV Module Maintenance cleaning explained / instructions handed over to customer	✓
Danger / Safety Signage put as per I E codes	✓
Operations explained to authorised person	✓
Inverter Display explained	✓
Web Connect Installed : Password Given	
Daily / weekly / monthly / yearly production tracking demonstrated	✓
Service no / mail ID given to customer	✓
"How to report fault" – explained to customer	✓
Site / modules cleaned	✓
" No queries left unanswered" for customer	✓
System working to satisfaction	✓

Site In charge :

*[Signature]*  
Date : 18/9/17  
20

*[Signature]*  
**REETA DESHPANDE**  
LIC No.: 15879  
Dt.: 21/12/1983

Checked By ;

*[Signature]*  
*[Signature]*

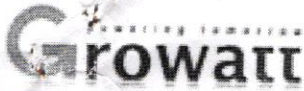
**BUSINESS ALGORITHMS PVT. LTD.**  
Nagpur  
Electrical Contractor Lic. No. 33034

*[Signature]*  
IQAC Co-ordinator  
New Arts, Commerce & Science  
College, WARDHA

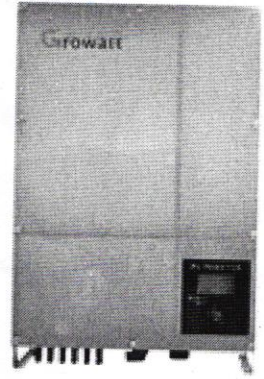


*[Signature]*  
PRINCIPAL  
New Arts, Commerce & Science  
College, WARDHA





# Test Report



Manufacturer: PV Inverter  
 Product number: PV02.0026000  
 Inverter specifications model:10000-UE  
 S/N: A1Z371104A  
 F/W Ver: 0C0.9  
 Input: EMERSON ER22020/T 400V  
 Output: Grid 3/N/PE 220V/50HZ  
 Ambient temperature: 25 °C

Test item	Test Value	Standard/Actual Value	Pass/Fail
Hi-pot			Pass
PV + /PV - Versus Ground			Pass
DC switch on, Use RS232 to connect inverter to computer, AC switch on.			
Inverter specifications model		10000-UE	
Set S/N		A1Z371104A	
Inverter State	Waiting	Waiting	
Communication Test			
Inverter specifications model		10000-UE	Pass
Read S/N	A1Z371104A		Pass
Wait for 30s to start, delay 40s to ensure inverter connected to grid, read LCD data.			
Vpv(V)	398.0/398.1	400/(398.6/398.6)	Pass
Ipv(A)	12.9/12.8	12.5/(12.9/12.7)	Pass
Ppv(W)	5149.6/5095.9	5000/(5148.0/5050.0)	Pass
Vac(V)	227.7,227.7,227.6	220/(227.7,227.3,227.0)	Pass
Fac(Hz)	50.0	50/50.0	Pass
Iac(A)	14.3,14.4,14.4	15.2/(14.4,14.5,14.4)	Pass
Pac(W)	3260.9,3282.8,3286.5	3333/(3282.8,3305.0,3279.0)	Pass
Starting Time(s)	30	30	Pass
Conversion Efficiency		96.6%	Pass
Power Factor		0.998,0.999,0.998	Pass
THDI		3.4%,3.45%,3.75%	Pass
LCD Display Calibrates			
AC Switch off, delay 5s, AC Switch on.			
Reconnect			Pass
Appearance Check			<input checked="" type="checkbox"/> Pass/ <input type="checkbox"/> Fail
Accessories Check			<input checked="" type="checkbox"/> Pass/ <input type="checkbox"/> Fail
End.			

Result: Pass

Tester: QC003

Date: 2017-03-16 09:44:58









**New Arts, Commerce & Science College, Wardha**  
 Bachlor Road, Nalwadi Wardha  
**Comparative Statement**

Department Name : \_\_\_\_\_

Reference Indent No. : \_\_\_\_\_

Name of Grant : \_\_\_\_\_

Date:- **30/06/2017**

Sr.	Description of Items with Specification	Qty.	M/s. Business	M/s. Sansa	M/s. Quality	
			Algorithms P.Ltd, Nagpur	Enterprises, Nagpur	Marketing & Services, Nagpur	Unit Rate
1	Supply and Installation of Solar PV Power generating system with - 28 no x 320 Wp solar panels- make waaree with 25 yrs performance warrantee by company directly - 1 no : Grid Tied Inverter : 10 Kw / 3 ph - make K solar with 5 yrs warrantee by company directly - Fithments for Solar Panels - Allied cables and accessories- 1 yr warrantee - complete with earth, earth strips, lighting arrestor as per NMRE guidelines	1 Set	546560/-	548500/-	546860/-	
2	GST	5%	27328/-	27425/-	27343/-	
	Tax (if Any)					
<b>Total Amount Including all Taxes:</b>						

Remark : Three Quotation received from different agencies and the rate quoted by M/s. Business Algorithms P Ltd found to be lowest and resonable. Hence accepted

Principal \_\_\_\_\_

Lecturer \_\_\_\_\_

Clerk \_\_\_\_\_

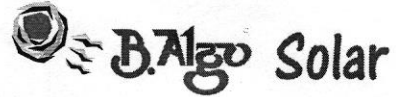


## Business Algorithms P. Ltd

39, Shankara Nagar, Nagpur 440010

Ph : 0712-2546800

Mail : solar.products@gmail.com



- Note :*
1. This is a Grid tie inverter and the solar production will stop as soon as grid fails
  2. Generation will be 50% during monsoon season.
  3. Production from Solar modules keep reducing 1% to 1.5% per year
  4. Shadow / dust on panels reduces production drastically
  5. Low voltage even in one of the phases or rapid voltage fluctuations will trip the generator till the voltages are restored in the range of 180 – 260 V per phase & may affect generation.
  6. Free internet connection to be provided by you near the inverter.

### commercial Terms :

1. Prices quoted are inclusive of all taxes, transportation, installation at your site but are exclusive of regulatory fees and cost of meter , if required.
2. Warrantee : As mentioned
3. Delivery / Execution Period : 4 to 6 weeks
4. Payment : 50% advance , balance on commissioning.

### Commercial Details :

Our PAN No : AAACB5860A

All Payments in the name of " Business Algorithms P. Ltd"

Our Bankers : State Bank of India Dharampeth, Nagpur

A/c No : 30916950915

IFSC Code : SBIN 0004872

Thanking you in anticipation of order.

Yours Truly  
For Business Algorithms P. Ltd

Sudhir Budhay

A handwritten signature in blue ink, appearing to be "Sudhir Budhay", is written over a faint, illegible stamp.

PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.







## Sansa Enterprises

B-1/3, Savitri Vihar, Somalwada, Wardha Road, Nagpur-440 015.  
Cell : 09421705760, ☎ : 0712-  
E-mail : sansaenterprises@yahoo.com

### Quotation

Date: 30/06/2017.

To,  
The Principal,  
New Arts & commerce college,  
Wardha.

Sub :- Quotation for solar set up .

<u>Sr.No.</u>	<u>Specification</u>	<u>Qty</u>	<u>Rate (Amt.)</u>
01)	Supply & Installation of Solar PV Power generating system, set. - 28 no x 320 Wp Solar panels - make waaree with 25 yrs performance Warrantee by company directly. - 1 no: Grid Tied Inverter: 10 kw/3 ph - make K Solare with 5 yrs warrantee by company. - Fitments for solar panels. - Allied cables & accessories - 1 yr warrantee. - complete with earth, earth strips, lightning arrestor as per MNRE guide-lines.	1	5,48,500/-

02) GST. *Higher Rate Rejected* 5% 27425/-

Total = 5,75,925/-

PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.

#### Maintenance of

- CDOT Cards
- Conventional & SMPS Power Plants
- Inverter / UPS / FAX / EPBT Instruments

#### Suppliers :

- Tools & Hardware Material
- All types of Electrical Material
- MDF Material & All telecom material

- Earthing Material
- Transmission Material



# QUALITY

## MARKETING & SERVICES

Basement, Ashirwad Commercial Complex, Central Bazar Road.  
Ramdaspath, Nagpur - 440 010. © : 0712 - 2453131 / 2455454.

Ref No.:

Date : 29/06/2017

To  
The Principal  
New Arts, Commerce & Science College,  
Wardha

Subject : Quotation for supply of Solar set up.

<u>Sr.No.</u>	<u>Specification</u>	<u>Qty</u>	<u>Rate</u>
1.	Supply and Installation of Solar PV Power generating system, with - 28 no x 320 Wp solar panels - make Warrace with 25 yrs. performance warranty by company directly - 1 no → Grid Tied Inverter: 10 Kw / 3 ph - make K Solare with 5 yrs warranty by company directly - Fixments for solar panels - Allied cables and accessories - 1 year warranty - Complete with earth, earth strips, lightning arrester as per MNRE guidelines	01 Set	546860/-
2	GST <i>Higher Rate rejected</i>	5%	27348/-

PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA

For, Quality Marketing & Services

\_\_\_\_\_  
\_\_\_\_\_





Maharashtra State Electricity Distribution Co. Ltd.

**BILL OF SUPPLY FOR THE MONTH OF Mar 2024**

000002392856698

GSTIN: 27AA ECM2933K1ZB

Website : www.mahadiscom.in

HSN CODE: 27160000

WARDHA CIRCLE:660

WARDHA DIVISION : 181

WARDHA S/DN. R-II: 372 1

**Consumer No. :** 390040103654 SOLAR NET METER(7.9 KW)  
**Consumer Name :** MR PRESIDENT NEW ARTS & COMMERSE COLLAGE  
**Address :** PLOT NO 31 & 32 DIST- WARDHA  
**Village :** **Pincode :** 442001

<b>BILL DATE</b>	12-04-2024	15,760.00
<b>DUE DATE</b>	02-05-2024	
<b>IF PAID UPTO</b>	18-04-2024	15,630.00
<b>IF PAID AFTER</b>	02-05-2024	15,960.00
<b>Last Receipt No./Date</b>	/22-03-2024	
<b>Last Month Payment</b>	6,260.00	
<b>Scale / Sector</b>	Large Scale/Private Sector	

<b>Email ID :</b>		<b>Activity :</b>	
<b>Mobile No. :</b> 93*****57	<b>Meter No.:</b> 055-XD591228	<b>Seasonal :</b> N	<b>Load Shed Ind :</b>
<b>Tariff :</b> 073 LT-X B I 0-20KW Pub Ser oth	<b>Connected Load (KW):</b> 8.8 KW	<b>Urban/Rural Flag :</b> R	<b>Express Feeder Flag :</b> N
<b>Contract Demand (KVA) :</b> 0.00	<b>40% of Con. Demand(KVA) :</b> 0.00	<b>Feeder Voltage (KV) :</b> 11	<b>LIS Indicator :</b>
<b>Sanctioned load (KW) :</b> 8.8 KW			
<b>DTC :</b> 4372884	<b>PC-MR-ROUTE-SEQ :</b> 00-02-0250-0961	<b>BU :</b> 4372	<b>PC :</b> 00
<b>Date of Connection :</b> 05-07-2012	<b>Category :</b> LT-X B I 0-20KW Pub Ser oth	<b>GSTIN :</b>	
<b>Supply at :</b> LT	<b>Elec. Duty :</b> 06	<b>PAN :</b>	
<b>Prev. Highest (Mth) :</b>	<b>Prev. Highest Bill Demand (KVA) :</b>		
<b>Security Deposit Held Rs. :</b> 9,000.00	<b>Addl. S.D. Demanded Rs. :</b> 00.00		
<b>Bank Guarantee Rs. :</b> 0.00	<b>S.D. Arrears Rs. :</b> 00.00		

**BILLING HISTORY**

Bill Month	Consumption (Units)	Bill Demand (KVA)	Bill Amount
Feb 2024	626	0	6237.06
Jan 2024	388	0	4059.31
Dec 2023	292	0	3181.28
Nov 2023	1,141	0	10946.32
Oct 2023	2,559	0	23451.03
Sep 2023	1,110	0	10461.33
Aug 2023	1,194	0	11000.65
Jul 2023	936	0	8731.6
Jun 2023	716	0	6799.32
May 2023	854	0	8011.39
Apr 2023	642	0	6149.37
Mar 2023	0	0	384

**CUSTOMER CARE Toll Free No.**

**1912, 1800-102-3435,  
1800-233-3435**

Rule & Procedure for Consumer Grievances Redressal is available at www.mahadiscom.in>consumer portal>CGRF Instead of Printed bill , register for E-bill and avail Rs. 10 per bill as a "Go-green " discount.For registration visit at www.mahadiscom.in->consumer portal->Quick access->Go-green request

Scan this QR Code with BHIM App for UPI Payment



If paid by QR Code then Prompt Pay Discount/Delay Payment Charges will be adjusted in subsequent bill.

For making Energy Bill Payment through RTGS/NEFT mode, use following details

- Beneficiary Name: **MSEDCL**
- Beneficiary Account Number: **MSEDCL01390040103654**
- IFS Code: **SBIN0008965**
- Name of Bank: **STATE BANK OF INDIA**
- Name of Branch: **IFB BKC**



Coordinator  
Internal Quality Assurance Cell  
Indraprastha New Arts, Commerce  
and Science College, Wardha



*(Signature)*  
PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA



- Bill Amount: **15,760.00**

Disclaimer: Please use above bank details only for payment against consumer number mentioned in beneficiary account number.

**आता नवीन**  
**औद्योगिक वीज जोडणी**  
**अधिक सुलभतेने**

*Ease of doing business*  
**नवीन वीज जोडणीसाठी**  
**गरज केवळ दोनच दस्तऐवजाची**



**महावितरण**  
महाराष्ट्र राज्य विद्युत वितरण कंपनी नाशिक

- \* मालकी हक्क / वाहिवाटीचा पुरावा
- \* जिल्हा उद्योग केंद्राचे प्रमाणपत्र
- सर्व प्रक्रिया ऑनलाईन (अर्ज भरणे, डिमांड नोटचा भरणे)

संपर्क :  
महावितरणाच्या [www.mahadiscom.in](http://www.mahadiscom.in)  
या संकेतस्थळावरील ग्राहक वेब स्वयंसेवा  
किंवा महावितरण मोबाईल ॲपचा वापर करावा

#### Important Message

- Consumers can pay online using Net Banking, Credit/Debit cards at <https://wss.mahadiscom.in/wss/wss> after registration.
- Submit / update your E-mail id and mobile number to Circle office for receiving prompt alerts through SMS.
- Submit / update your PAN and GSTIN to circle office with copies of PAN and GSTIN for verification.
- Special desk is operational for HT Consumers, please contact : [htconsumer@mahadiscom.in](mailto:htconsumer@mahadiscom.in) for any clarification / query or grievance.
- This Electricity Bill should not be use for the address proof and as a proof of property ownership.
- For Any Payment to MSEDCL , ENSURE & INSIST for computerised receipt with unique system generated receipt number. Do not accept handwritten receipts. Pay online to avoid any inconvenience.

#### CURRENT CONSUMPTION DETAILS

Reading Date	KWH	KVAH	RKVAH (LAG)	RKVAH (LEAD)	KW (MD)	KVA (MD)
Current 04-04-2024	56651.000	0.000	0.000	0.000	0.000	0.000
Previous 06-03-2024	54895.000	0.000	0.000	0.000		
Difference	1756.000	0.000	0.000	0.000		
Multiplying Factor	1.000	1.000	1.000	1.000	1.000	1.000
Consumption	1668.000	0.000	0.000	0.000	0.000	0.000
LT Metering	0.000	0.000	0.000	0.000	0.000	0.000
Adjustment	-88.000	0.000	0.000	0.000		
Assessed Consump	0.000	0.000	0.000		0.000	0.000
Total Consumption	1668.000	0.000	0.000	0.000	0.000	0.000

#### BILLING DETAILS

Consumption Type	Units	Rate	Charges Rs.
Billed Demand (KVA)	0	@ Rs.	427
Assessed P.F.		Avg. P.F.	0.000
Billed P.F.	0.000	L.F.	
Industrial			00.00
Residential	1,668	0.00	9960.00
Commercial			
E.D. on(Rs)	Rate %	Amount Rs.	
0.00	0	0.00	
12,839.42	21	2696.28	
0.00	0	0.00	
TOD Zone	Rate	Units	Demand
2200 Hrs-0600 Hrs	00.00	0	0.00
0600 Hrs-0900 Hrs & 1200 Hrs-1800 Hrs	00.00	0	0.00
0900 Hrs - 1200 Hrs	00.00	0	0.00
1800 Hrs-2200 Hrs	00.00	0	0.00
Amount in Words	FIFTEEN THOUSAND SEVEN HUNDRED SIXTY ONLY		
			ONLY

Demand Charges	427.46
Wheeling Charge @ 01.17	1,951.56
Energy Charges	9,960.00
TOD Tariff EC	00.00
FAC @ 00.30 Ps/U	500.40
Electricity Duty ( 21.00 %)	2,696.28
other charges	00.00
Tax on Sale @ 18 Ps/U	300.24
P.F. Penal Charges/P.F. Inc.	00.00
Charges For Excess Demand	00.00
Debit Bill Adjustment	00.00
<b>TOTAL CURRENT BILL</b>	<b>15,840.00</b>
Current Interest 07-04-2024	00.00
Principle Arrears	-75.56
Interest Arrears	00.00
Total Bill (Rounded) Rs.	15,760.00
Delayed Payment Charges Rs.	197.95
Amount Payable 02-05-2024 After	<b>15,960.00</b>
Amount Rounded to Nearest Rs.(10/-)	

#### SOLAR NET METER CONSUMPTION DETAILS

SOLAR TARIFF	IMPORT			EXPORT			GENERATION		
	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units	CURRENT READING	PREVIOUS READING	Units



0000 Hrs-0600 Hrs& 2200 Hrs-2400 Hrs	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
0600 Hrs-0900 Hrs& 1200 Hrs-1800 Hrs	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
0900 Hrs - 1200 Hrs	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
1800 Hrs-2200 Hrs	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00	00.00
<b>TOTAL</b>	56,651.00	54,895.00	1,756.00	27,401.00	27,313.00	88.00	320.00	320.00	88.00
Offset: 88.00	Previous Banked: 00.00		Current Banked: 00.00		Banking Charge Unit: 00.00		Billed: 1,668.00		

**Message:**  
 #As per MERC Directive dtd.24/02/2021,cash payment of Rs.5000.00 and above will not be accepted by MSEDCL.  
 # Online payment Facility - adopt for safe , easy and free online payment facility through <https://wss.mahadiscom.in/wss>  
 OR Mobile app - Mahavitaran & get discount of 0.25% (max Rs.500). For queries please contact helpdesk\_pg@mahadiscom.in.  
 # As per MERC order dt.24/02/2021, Monthly energy bill receipt in cash is limited to Rs.5000/- w.e.f 01/11/2021.  
**DIGITAL PAYMENT DISCOUNT OF Rs. 32.10 WILL BE CREDITED IN SUBSEQUENT BILL,IF PAID BY DIGITAL MODE ON OR BEFORE 02-05-2024**  
 In case of energy bill paid through NEFT / RTGS, date of amount credited in MSEDCL bank account will be considered as bill payment date.  
 As per MERC order for Case No 322 of 2019 revised Cheque Bounce charges of Rs. 750 or Bank charges whichever is higher will be applicable from 01 April 2020.  
 Message: Rooftop Solar Units:-Export:88,Import:1756,Adjusted:88,Bank:0/  
 As per Income Tax provision vide section 269 ST cash receipt of Rs.2.00 lakhs and above will not be accepted by MSEDCL against any type of Payment.  
 # As per MTR order (226/2022) revised tariff for FY 2024-25 is effective from 01.04.2024.  
 # This bill for power supply cannot be treated or utilised as proof that the premises for which the power supply has been granted is an authorised structure nor would the issuance of the bill amount to proof of ownership of the premises.  
 # Prompt Payment Discount: Rs. 00.00 , if bill is paid on or before 18-04-2024 .

**CONDITIONS**

1. The total bill amount of the bill may be remitted by a Crossed Demand Draft/Cheque drawn in favor of 'Maharashtra State Electricity Distribution Co. Ltd.' Whenever Security Deposit is demanded separate Cheque/Bank Draft should be sent.
2. The current bill is payable within fifteen days from the date of issue of the bill. Even if there is any discrepancy in the bill or any other clarification needed, consumers are requested to pay the billed amount in full provisionally or under protest subject to review and subsequent adjustment, so that payment of delayed payment charges is avoided.
3. This bill is issued subject to the provision of the 'Conditions and Miscellaneous charges for supply of Electrical Energy' of the company.
4. Please quote the Consumer Number on the back of the Cheque. The payment of this bill should be made at Company's office only.
5. If the cheque is sent by post, the same should be posted three clear days in advance of the due date.
6. If paid by Cheque/DD/Pay Order, then the Realization date should be considered as payment date.

**Collection Hours : 10-30 to 16-00 Hours ( Except on Bank Holidays, Sundays, 2nd and 4th Saturdays)**

Follow us at:    



*[Signature]*

**PRINCIPAL**  
 Indra Prastha New Arts, Commerce & Science College, WARDHA.

*[Signature]*  
**Coordinator**  
 Internal Quality Assurance Cell  
 Indra Prastha New Arts Commerce & Science College, Wardha



**MAHILA VIKAS SANSTHA, WARDHA**

**INDRAPRASTHA NEW ARTS, COMMERCE AND SCIENCE  
COLLEGE WARDHA DIST 442001(M.S)**

*(Affiliated to RTM Nagpur University)*  
*www.nacscwardha.org*

### ***7.1.2\_DVV\_Clarification***

*The Institution has facilities and initiatives for*

- 1. Managements of the various types of degradable and nondegradable waste*
- 2. Water conservation through building tanks*
- 3. Bunds, ponds and borewell construction*





Mahila Vikas Sanstha's

# INDRAPRASTHA NEW ARTS COMMERCE & SCIENCE COLLEGE, AT POST NALWADI, DIST. WARDHA (M.S.)

Accredited 'B' by NAAC

Approved by government  
of Maharashtra

Affiliated to Rashtrasant Tukadoji  
Maharaj Nagpur University, Nagpur

Recognised by U.G.C New Delhi  
under section 2 (f) & 12 (b) of  
UGC act 1956

Date:19/04/2024

## DECLARATION

This is to declare that the information, reports, true copies and numerical data etc. furnished in this file as supporting documents is verified by IQAC and found correct. Hence this certificate.

**IQAC**

*S. S. C. Pelate*  
Coordinator

Internal Quality Assurance Cell  
Indraprastha New Arts Commerce  
and Science College, Wardha



**Principal**

PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.

Tel: +91 7152-253093, 240152 Fax: +91 7152-240152 | [www.nacscwardha.org](http://www.nacscwardha.org)



Mahila Vikas Sanstha's

# INDRAPRASTHA NEW ARTS COMMERCE & SCIENCE COLLEGE, AT POST NALWADI, DIST. WARDHA (M.S.)

Accredited 'B' by NAAC

Approved by government  
of Maharashtra

Affiliated to Rashtrasant Tukadoji  
Maharaj Nagpur University, Nagpur

Recognised by U.G.C New Delhi  
under section 2 (f) & 12 (b) of  
UGC act 1956

## GREEN CAMPUS/PLASTIC-FREE CAMPUS POLICY

### Introduction

This policy document establishes the commitment of Indraprastha New Arts Commerce and Science College Nalwadi, Wardha to fostering a sustainable environment by implementing a Green Campus/Plastic-Free initiative. The initiative is aimed at minimizing the environmental impact of campus operations and promoting sustainability among students, faculty, staff, and the community.

### Objective

The primary objective of this policy is to transition Indraprastha New Arts Commerce and Science College Nalwadi, Wardha towards a more sustainable and environmentally friendly campus by:

- Reducing and eventually eliminating the use of single-use plastics on campus.
- Enhancing environmental awareness and education within the college community.
- Implementing sustainable practices in all aspects of campus operations.



*S. C. Petase*  
Coordinator  
Internal Quality Assurance Cell  
Indraprastha New Arts Commerce  
and Science College, Wardha



## Scope

This policy applies to all individuals on campus, including students, faculty, staff, contractors, and visitors.

## Policy Details

### ☞ Plastic Reduction Strategies

- **Ban on Single-Use Plastics:** The sale and use of single-use plastic items (e.g., water bottles, straws, cutlery, and bags) are prohibited on campus premises. Alternatives made from biodegradable materials will be provided.
- **Sustainable Procurement:** All procurement processes will prioritize products and services that adhere to environmental sustainability standards, including packaging requirements that minimize plastic use.

### ☞ Waste Management

- **Recycling Programs:** Implement comprehensive recycling programs to manage waste effectively. This includes designated recycling bins for plastic, paper, metal, and glass.
- **Composting:** Facilitate organic waste composting programs for food waste generated from campus cafeterias and events.

### ☞ Energy and Water Conservation

- **Energy Efficiency:** Promote the use of energy-efficient appliances and lighting. Encourage initiatives such as the use of solar panels.



*S. C. Petal*  
Coordinator  
Internal Quality Assurance Cell  
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- **Water Conservation:** Implement measures to reduce water wastage, including the installation of low-flow fixtures and the maintenance of landscaping that requires minimal water use.

#### ☞ Education and Awareness

- **Workshops and Seminars:** Regular workshops, seminars, and campaigns will be held to educate the campus community about sustainability practices and the importance of reducing plastic use.
- **Integration into Curriculum:** Environmental sustainability topics will be integrated into relevant courses to educate students about the impact and management of plastic waste.

#### ☞ Monitoring and Compliance

- **Sustainability Committee:** Establish a Sustainability Committee responsible for implementing, monitoring, and reviewing the policy's effectiveness. This committee will consist of members from the administration, faculty, and student body.
- **Regular Audits:** Conduct annual audits to assess compliance with the policy and its impact on reducing plastic usage on campus.
- **Feedback and Improvement:** Encourage feedback from the college community to continually improve sustainability initiatives.



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## 🔑 Conclusion

Through the implementation of this Green Campus/Plastic-Free Campus policy, Indraprastha New Arts Commerce and Science College , Nalwadi Wardha aims to demonstrate leadership in environmental stewardship and foster a sustainable future, aligning with global environmental standards and commitments.



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*[Signature]*  
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## Solid Waste Management

**Reduce, Recycle and Reuse:** The garden waste, garbage, paper, e-waste and laboratory waste are **segregated** as per the Nalwadi Grampanchayat Guidelines.

Waste generation from tree droppings and lawn management is a major solid waste generated in the campus. The waste is segregated at source by providing separate dustbins for Bio-degradable and non-biodegradable waste.

## Liquid Waste Management

The liquid waste from the College is connected to Municipal sewage system.

Metal, wood, glass and plastic **scrap** collected from laboratories, library, office and college campus is given to scrap dealer **for recycling**.

**Three Sanitary Pad Incinerators** have been installed in Girls Washroom.

## E-waste Management

College works towards generating **minimal e-waste by reusing** it. **Regular maintenance** of electronic equipment and computers ensures longer life. **E-waste bin** is provided for the collection of the e-waste generated in college campus, which is given to the authorized agency for recycling and disposal.





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## Hazardous Waste Management

Microbial cultures and culture media are autoclaved at 121°C to **kill microbial cultures before disposal.**

The pipettes and other glassware are collected in a separate trough containing disinfectant before they are autoclaved.







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QJ46+C8C, अलोदी, वर्धा, महाराष्ट्र 442001, भारत  
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Long 78.610592°  
25/09/23 09:28 AM GMT +05:30

GPS Map Camera



Google

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Long 78.610535°  
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GPS Map Camera



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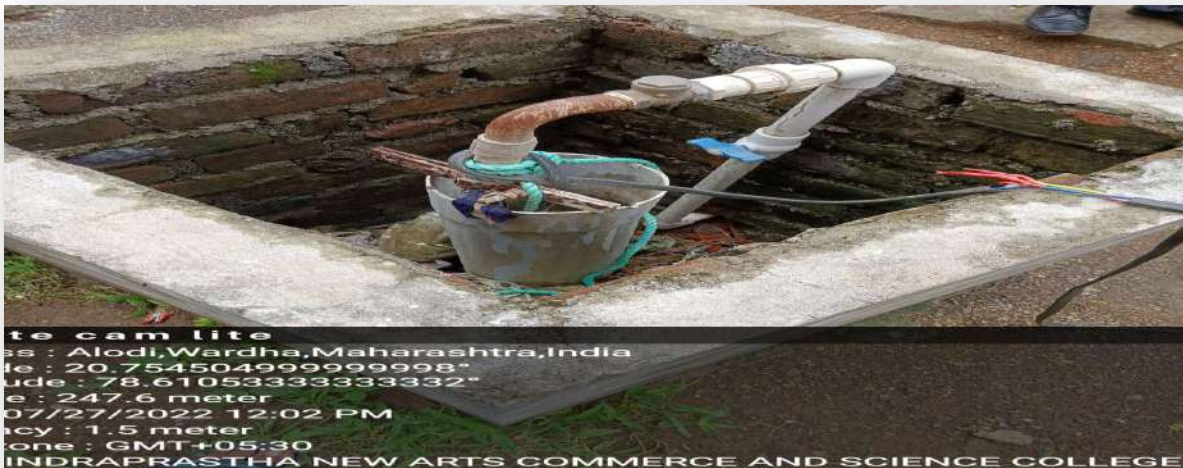
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## 3. Water conservation

Water conservation facilities available in the Institution: Rain water harvesting bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and distribution system in the campus



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Time zone : GMT+05:30  
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**Bore Well**



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Time zone : GMT+05:30  
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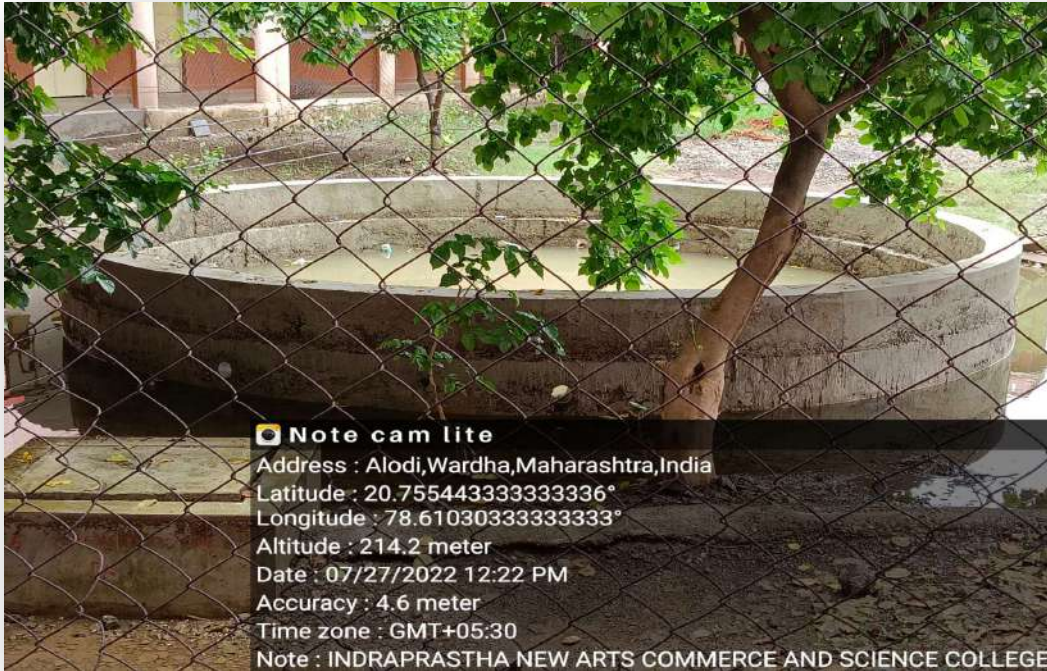
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**MAHILA VIKAS SANSTHA, WARDHA**

**INDRAPRASTHA NEW ARTS, COMMERCE AND SCIENCE  
COLLEGE WARDHA DIST 442001(M.S)**

*(Affiliated to RTM Nagpur University)*  
*www.nacscwardha.org*

## ***7.1.2\_DVV\_Clarification***

*The Institution has facilities and initiatives for*

*1.Green campus initiatives through  
Swachh Bharat Abhiyan*

*2.Tree plantation*

*1.*



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Date:19/04/2024

## DECLARATION

This is to declare that the information, reports, true copies and numerical data etc. furnished in this file as supporting documents is verified by IQAC and found correct. Hence this certificate.

**IQAC**

*S. S. C. Pelate*  
Coordinator

Internal Quality Assurance Cell  
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**Principal**

*[Signature]*  
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सत्यमेव जयते

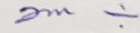
# Certificate



Where there is Rural Wellbeing  
there is Universal Prosperity

*This is to certify that **New Arts Commerce and Science College, Wardha** is now a **Recognized Social Entrepreneurship, Swachhta & Rural Engagement Cell (SES REC) Institution**. The Institution has successfully framed the SES REC Action Plan and constituted ten working groups for improving facilities in the Campus and the Community/Adopted Villages in the areas of **Sanitation & Hygiene, Waste Management, Water Management, Energy Conservation and Greenery** post COVID-19, along with the observation of three environment, entrepreneurship and community engagement related days to inculcate in faculty, students and community, the practices of **Mentoring, Social Responsibility, Swachhta and Care for Environment and Resources**.*


Date of Issue: 29 Aug. 2020

  
Dr. W G Prasanna Kumar  
Chairman

Mahatma Gandhi National Council of Rural Education  
Department of Higher Education, Ministry of Education  
Government of India

Certificate No.: MoE/SES REC/MH/GP2/29



  
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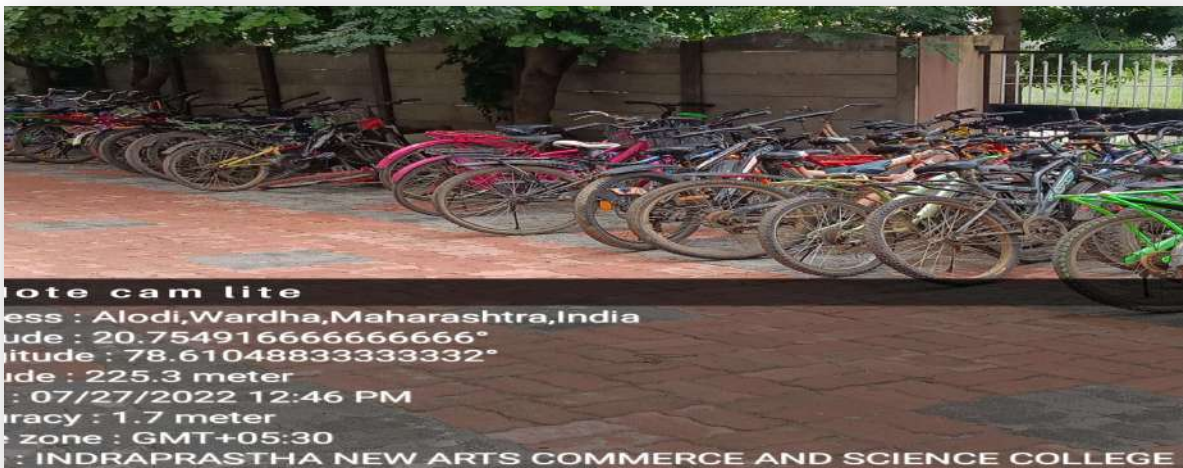
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## 4. The institutional initiatives for greening the campus are as follows:

1. Restricted entry of automobiles
2. Use of bicycles/ Battery-powered vehicles
3. Pedestrian-friendly pathways
4. Ban on use of plastic
5. Landscaping



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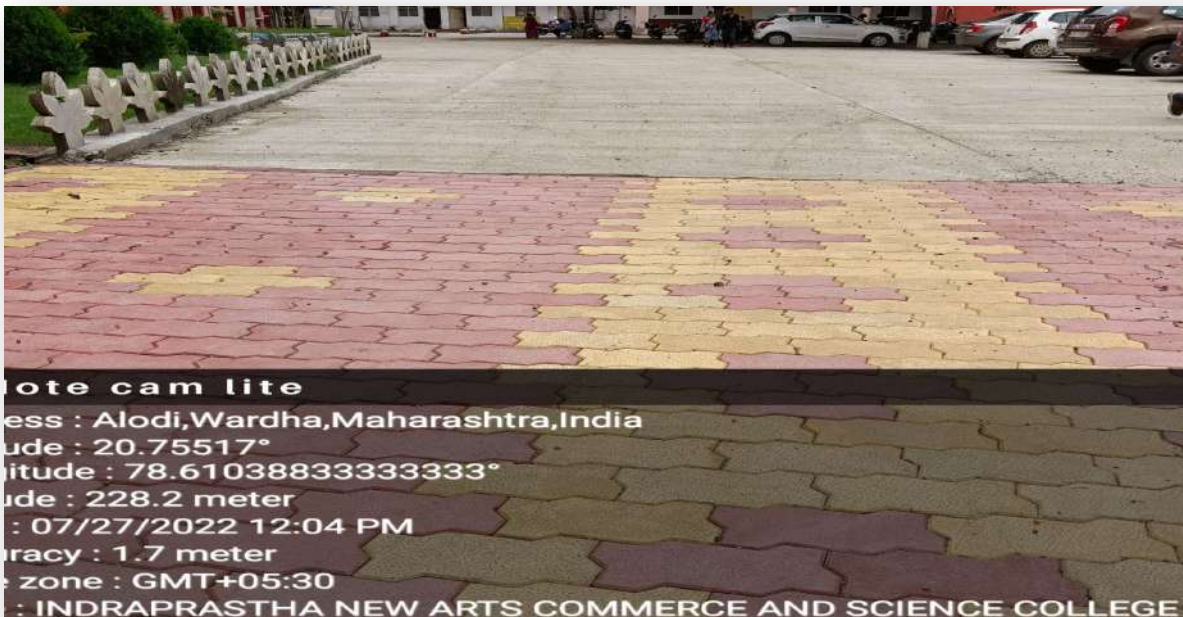
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INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE

## Use of Bicycles



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note cam lite

Address : Alodi,Wardha,Maharashtra,India

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Altitude : 233.3 meter

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Accuracy : 1.6 meter

Time zone : GMT+05:30

Location : INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE

## Pedestrian Friendly pathways



note cam lite

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Latitude : 20.756375°

Longitude : 78.610411666666668°

Altitude : 218.3 meter

Time : 07/27/2022 12:25 PM

Accuracy : 3.1 meter

Time zone : GMT+05:30

Location : INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE



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Note cam lite

Address : Alodi, Wardha, Maharashtra, India

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Longitude : 78.610365°

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Time zone : GMT+05:30

Note : INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE



Note cam lite

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Longitude : 78.6103766666666667°

Altitude : 226.0 meter

Date : 07/27/2022 12:47 PM

Accuracy : 1.6 meter

Time zone : GMT+05:30

Note : INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE



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Note cam lite

Address : Alodi, Wardha, Maharashtra, India

Latitude : 20.755013333333334°

Longitude : 78.61038°

Altitude : 226.2 meter

Date : 07/27/2022 12:47 PM

Accuracy : 1.6 meter

Time zone : GMT+05:30

Location : INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE

## Landscaping with trees and plants



GPS Map Camera



Wardha, Maharashtra, भारत

Bhind new arts college, QJ46+46V, Alodi, Wardha, Maharashtra

442001, भारत

Lat 20.755638°

Long 78.610502°

25/09/23 09:32 AM GMT +05:30



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*S.S. Patil*  
Principal  
Internal Quality Assurance Cell  
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## Swaccha Bharat Abhiyan



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## Tree Plantation







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## College Campus Road



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07/06/2021 12:08





Mahila Vikas Sanstha's

# INDRAPRASTHA NEW ARTS COMMERCE & SCIENCE COLLEGE,

AT POST MALWADI, DIST. WARDHA (M.S.)

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Affiliated to Rashtrasant Tukadoji  
Maharaj Nagpur University, Nagpur

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UGC act 1956







**MAHILA VIKAS SANSTHA, WARDHA**

**INDRAPRASTHA NEW ARTS, COMMERCE AND SCIENCE  
COLLEGE WARDHA DIST 442001(M.S)**

*(Affiliated to RTM Nagpur University)*  
*www.nacscwardha.org*

## ***7.1.2\_DVV\_Clarification***

*The Institution has facilities and initiatives for*

*1.Disabled-friendly, barrier free environment*

*(Evidences of Building Ramp, Lift, Washrooms Related with Divyangjan)*





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Date:19/04/2024

## DECLARATION

This is to declare that the information, reports, true copies and numerical data etc. furnished in this file as supporting documents is verified by IQAC and found correct. Hence this certificate.

**IQAC**

*S. S. C. Pelate*  
Coordinator

Internal Quality Assurance Cell  
Indraprastha New Arts Commerce  
and Science College, Wardha



**Principal**

*[Signature]*  
PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.

Tel: +91 7152-253093, 240152 Fax: +91 7152-240152 | [www.nacscwardha.org](http://www.nacscwardha.org)





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## 5. Institution has Divyangjan-friendly, barrier free environment



*S. S. Petare*  
Coordinator  
Internal Quality Assurance Cell  
Indraprastha New Arts Commerce  
and Science College, Wardha

PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.





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*S.P.*  
*S.S. Patil*

Coordinator  
Internal Quality Assurance Cell  
Indraprastha New Arts, Commerce  
and Science College, Wardha

PRINCIPAL  
Indraprastha New Arts, Commerce  
and Science College, WARDHA.





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 **GPS Map Camera**



Wardha, Maharashtra, India

QJ46+24C, Bachelor Road, Alodi, Wardha, Maharashtra 442001, India

Lat 20.755396°

Long 78.60989°

22/06/24 04:38 PM GMT +05:30





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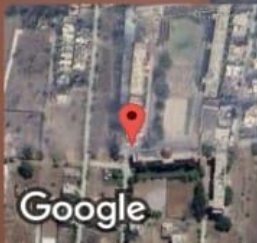
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Wardha, Maharashtra, India

QJ46+24C, Bachelor Road, Alodi, Wardha, Maharashtra 442001, India

Lat 20.755381°

Long 78.609878°

22/06/24 04:38 PM GMT +05:30



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Wardha, Maharashtra, India

QJ46+24C, Bachelor Road, Alodi, Wardha, Maharashtra 442001, India

Lat 20.755366°

Long 78.609869°

22/06/24 04:39 PM GMT +05:30

Google





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QJ46+24C, Bachelor Road, Alodi, Wardha, Maharashtra 442001, India

Lat 20.755312°

Long 78.609751°

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- a. Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment



*S.P.*  
*S.S. Peter*  
Coordinator  
Internal Quality Assurance Cell  
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and Science College, Wardha

PRINCIPAL  
Indraprastha New Arts, Commerce  
and Science College, WARDHA.





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te cam lite

ss : Alodi,Wardha,Maharashtra,India

le : 20.75594166666667°

ude : 78.61033666666667°

e : 223.5 meter

07/27/2022 12:10 PM

acy : 4.4 meter

one : GMT+05:30

INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE



*S. C. Peters*  
Coordinator  
PRINCIPAL  
Indraprastha New Arts, Commerce and Science College, Wardha





Mahila Vikas Sanatha's

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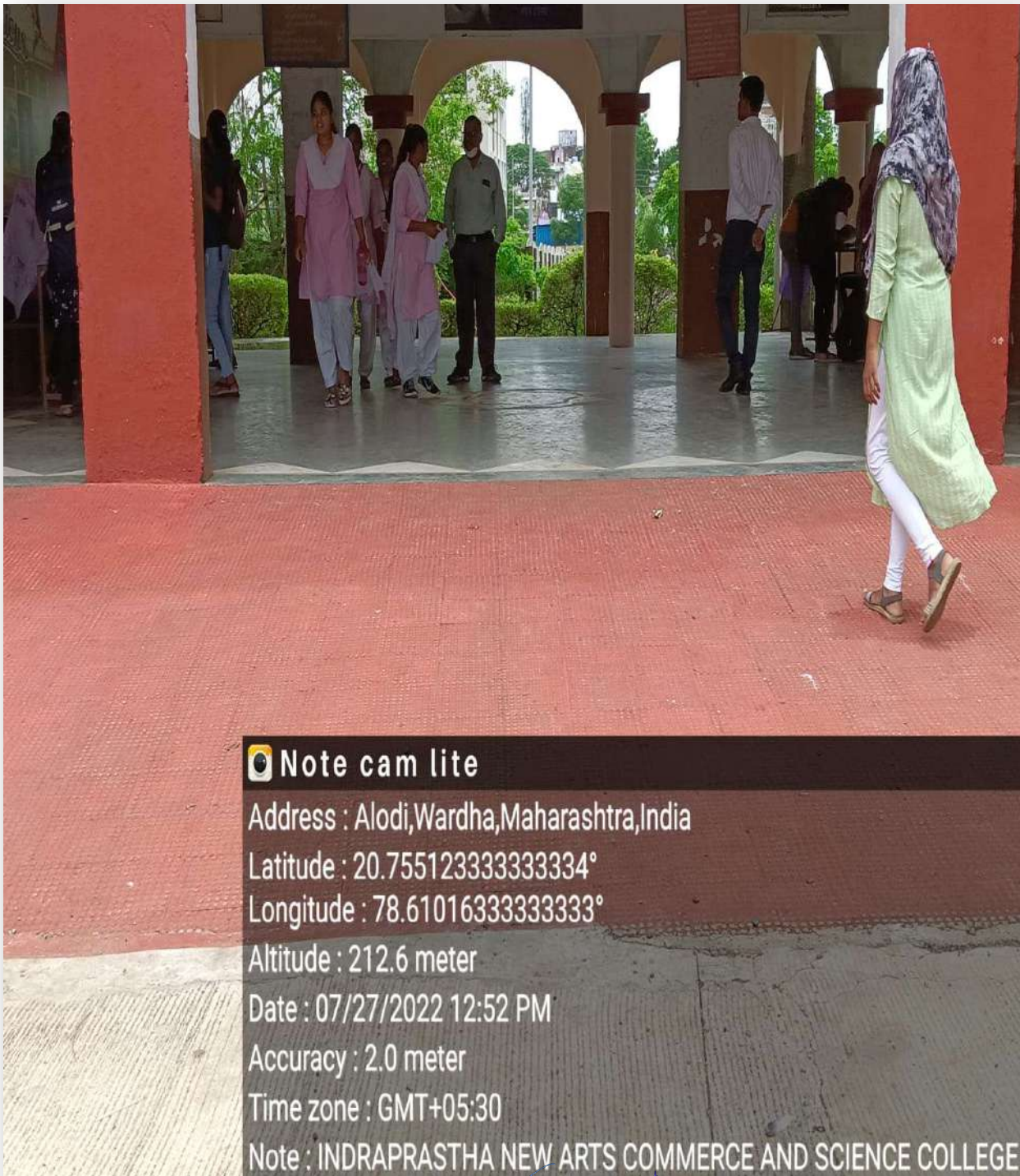
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Note cam lite

Address : Alodi,Wardha,Maharashtra,India

Latitude : 20.755123333333334°

Longitude : 78.61016333333333°

Altitude : 212.6 meter

Date : 07/27/2022 12:52 PM

Accuracy : 2.0 meter

Time zone : GMT+05:30

Note : INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE



*S.P. S.S. Petarkar*  
Coordinator

Internal Quality Assurance Cell  
Indraprastha New Arts, Commerce  
and Science College, WARDHA.

PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.





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## b. Built environment with ramps/lifts for easy access to classrooms



*S. P. S. Patil*  
PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.  
Coordinator  
Internal Quality Assurance Cell  
Indraprastha New Arts, Commerce  
and Science College, Wardha



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ote cam lite

ess : Alodi, Wardha, Maharashtra, India

ude : 20.755645°

itude : 78.61050166666668°

ude : 223.1 meter

: 07/27/2022 12:07 PM

racy : 1.4 meter

e zone : GMT+05:30

: INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE



*S.P. C.S. Patil*  
Coordinator

Internal Quality Assurance Cell  
PRINCIPAL  
Indraprastha New Arts, Commerce  
and Science College, Wardha





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*[Handwritten signature]*

**PRINCIPAL**  
Indraprastha New Arts, Commerce  
& Science College, WARDHA.



*[Handwritten signature]*

**Coordinator**  
Internal Quality Assurance Cell  
Indraprastha New Arts, Commerce  
and Science College, Wardha





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note cam lite

Address : Alodi, Wardha, Maharashtra, India

Latitude : 20.756526666666666°

Longitude : 78.610495°

Altitude : 226.9 meter

Time : 07/27/2022 12:20 PM

Accuracy : 4.1 meter

Time zone : GMT+05:30

Location : INDRAPRASTHA NEW ARTS COMMERCE AND SCIENCE COLLEGE



*S.C. Petase*  
Coordinator  
Internal Quality Assurance Cell  
Indraprastha New Arts, Commerce  
and Science College, Wardha

PRINCIPAL  
Indraprastha New Arts, Commerce  
& Science College, WARDHA





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## Washroom Facility For Divyangjan



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Wardha, Maharashtra, India  
QJ46+24C, Bachelor Road, Alodi, Wardha, Maharashtra 442001, India  
Lat 20.755138°  
Long 78.610136°  
22/06/24 04:13 PM GMT +05:30



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 **GPS Map Camera**



**Wardha, Maharashtra, India**

Gr Floor Hariram Tower, Bachelor Road, Pipri, Wardha, Maharashtra 442001,  
India

Lat 20.753994°

Long 78.608839°

22/06/24 04:46 PM GMT +05:30





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QJ46+C8C, Alodi, Wardha, Maharashtra 442001, India  
Lat 20.756012°  
Long 78.610593°  
22/06/24 04:42 PM GMT +05:30