



Dharampeth Education Society's

**DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE**

Near Ambazari Lake, North Ambazari Road, Nagpur 440033 (MS)

Contact: +91 712 2241372 / 2241490 Fax: +91 712 2241125

www.dharampethscience.com

NAAC ACCREDITED - A GRADE (3.01)

DR. AKHILESH V. PESHWE
M.A., M.Ed. (UD AUSTIN, USA), LL.B., PH.D.
PRINCIPAL

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Letter No: DSC/SR/JR/

Date: 31st March, 2023

CERTIFICATE

This is to certify that; the Institute has facilities and initiatives for-

1. Alternate sources of energy and energy conservation measures
2. Management of the various types of degradable and non -degradable waste
3. Water conservation
4. Green campus initiatives
5. Disabled-friendly, barrier free environment; during last five years under Criterion-VII (7.1.2) are as follows:

Sr. No.	Year	Alternate sources of energy and energy conservation measures	Management of the various types of degradable and non -degradable waste	Water conservation	Green campus initiatives (Programmes Conducted)	Disabled-friendly, barrier free environment
1.	2021-22	✓	✓	✓	14	✓
2.	2020-21	✓	✓	✓	07	✓
3.	2019-20	✓	✓	✓	08	✓
4.	2018-19	-	✓	✓	12	✓
5.	2017-18	-	✓	✓	03	✓
	Total				44	

AKHILESH
VASANTRAO
PESHWE
Dr. Akhilesh Peshwe
Principal

Digitally signed by
AKHILESH VASANTRAO
PESHWE
Date: 2023.04.26
22:38:26 +05'30'



7.1.2

The Institution has facilities and initiatives for:

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

LIST OF FACILITIES AVAILABLE IN THE INSTITUTION

Sr. No.	List of Facilities Available in the Institution
1.	On- grid Solar photovoltaic [75 kW (2019) + 10 kW (2022)]
2.	Vermi-Composting Project for Solid Waste Management
3.	Water Conservation Facilities
4.	Disabled Friendly, barrier free environment
5.	Policy documents of the Institution: 1. Waste Management Policy, 2. Energy and Environmental Policy, 3. Maintenance Policy of the Institution
6.	Brief Reports on facilities available with the Institution during 2017-2022


Prof. Pitambar Humane

IQAC Coordinator
CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR


Dr. Akhilesh Peshwe

Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Material Delivery Report

1.	Name of the work	:	Design, Fabrication, Supply, Installation, Testing And Commissioning Of 20kw On Main Building, 15kw On Home Science Building And 40kw On Polytechnic Building Grid-Connected Solar Pv Power Plant Under Roof-Top Net Metering With 05 Years Of Comprehensive Operation And Maintenance Including plant Cleaning System, Cctv, Rms Monitoring And Weather Monitoring System Along With Insurance Of Project For 5 Years At dharampeth Education Society (Dharampeth College), Nagpur
2.	Name of the Contractor	:	M/s Green Life Solutions Pvt. Ltd. Nagpur.
3.	Work order No. & Date	:	REN/SOLAR-DHARAMPETH/54/2019-20/649, Dt :02/08/2019
4.	Name of the beneficiary	:	Dharampeth Education Society, Dharampeth Nagpur
5.	Proposed System	:	Solar Power Plant
6.	Capacity (in KW)	:	20kw
7.	Date of Commissioning	:	

S.N.	Components	Std. Specification as per W.O.	Observation/Remarks
1.	Solar PV modules	The Modules shall contain (Solar PV) Crystalline Silicon Solar Cell Modules and they must be IEC 61215 / IS 14286 standard	Capacity :- 325Wp Make :- ICON
		No. of Module (in Nos.)	61Nos
		SPV Module Capacity (in Wp)	325 Wp
		Project Capacity (in KW)	20 KW
		RFID Tag	Yes
2.	Module Mounting structure	Hot dip galvanized MS mounting structures may be used for mounting the modules / panels / Arrays. Minimum thickness of galvanization should be at least 80 microns.	Yes



Maharashtra Energy Development Agency (MEDA), Pune

S.N.	Components	Std. Specification as per W.O.	Observation/Remarks
		It shall withstand the wind speed of respective wind zone (wind speed of 150 km/ hour). Mounting structure steel shall be as per latest IS 2062: 1992 and galvanization of the mounting structure shall be in compliance of latest IS 4759. (as per Eol specifications)	Yes
3.	Junction Boxes	<ul style="list-style-type: none">The junction boxes shall be made of GRP / FRP / Powder Coated Aluminum /cast aluminum alloy with full dust, water and vermin proof.The JB's shall be such that Input & output termination can be made through suitable cable glands. All wire/cables must be terminated through cable lugs.Copper bus bars / terminal Blocks housed in the junction box with suitable termination threads Conforming to IP65 standard and IEC 62208 Hinged door with EPDM rubber gasket to prevent water entry. Provision of earthlings.Each Junction Box shall have High quality Suitable capacity metal oxide Varistors (MOVs)/ SPDs, suitable Reverse Blocking Diodes.	Yes Yes Yes
		<ul style="list-style-type: none">Make of JB:	M/s Green Life Solutions Pvt. Ltd.
4.	DC DISTRIBUTION BOARD	<ul style="list-style-type: none">It shall have sheet from enclosure of dust & vermin proof conform to IP 65 protection.	Yes
5.	Battery Bank (If Any).	<ul style="list-style-type: none">The cells must be as per IEC Standard & MNRE approved.Make:	NA
6.	MNRE approved Charge Controller unit (If Any)	<ul style="list-style-type: none">Capacity: Voltage-.....V Amp -.....Ah	Inbuilt



Maharashtra Energy Development Agency (MEDA), Pune

S.N.	Components	Std. Specification as per W.O.	Observation/ Remarks
7.	MNRE approved Grid Inverter Make: THEA	<ul style="list-style-type: none">• Nominal Capacity: 20 Kw• Input Voltage- 440V DC Nominal, The voltage variation shall be as per change in array output,• Output Voltage - 440V, 50 Hz, 3ϕ, Regulation: From minimum to maximum voltage 1%, Output Frequency: 50 Hz, + 0.5 Hz, 200% for 30 Second, Efficiency: 98% and full load > 0.9 PF.• Protection against Islanding of grid as per IEEE 1547/UL 1741/ IEC 62116 or equivalent BIS standard.	Capacity- 20 Kw Sr. No.
8.	AC Distribution Panel Board	<ul style="list-style-type: none">• All switches and the circuit breakers, connectors should conform to IEC 60947, part I, II and III/ IS 60947 part I, II and III.• AC Distribution Panel Board should have necessary surge arrestors.	Yes
		<ul style="list-style-type: none">• Cables must properly align and insulated.	Yes
9.	Danger Notice Plates for system having capacity 2KW or above.	<ul style="list-style-type: none">• Danger boards should be provided as and where necessary as per IE Act. /IE rules as amended up to date.• The inscriptions shall be in local language, Hindi and English.	Yes
10.	Earthing Systems.	<ul style="list-style-type: none">• The Earthing system for array and distribution system & SPV Power Plant• Each array structure of the PV yard should be grounded/ earthed properly as per IS:3043-1987	Yes



Maharashtra Energy Development Agency (MEDA), Pune

S.N.	Components	Std. Specification as per W.O.	Observation/Remarks
11.	Tools kit	<ul style="list-style-type: none">Necessary tools kit is to be provided along with the each Power Plant for any routine maintenance or immediate repair	Yes
12.	Training, Operation Manual & Display Board	<ul style="list-style-type: none">Training to the user for operation and maintenance of the system.	Yes
		<ul style="list-style-type: none">Supply of manual for Operation and Maintenance in two languages i.e. in English and in Marathi to Beneficiary.	Yes
		<ul style="list-style-type: none">Display Board of size 3 ft x 3 ft which gives detailed circuit diagram of the system with its description.	Yes
13.	Net Meter	<ul style="list-style-type: none">Details of net meter and Date of commissioning. (Get the details of release order from utility with details of meter.)	Make : Sr. No. : Commissioning Date :
14.	Lightening arrester	Lightning protection should be provided as per IEC 62305 Standards.	Yes
15.	Comprehensive Maintenance Contract (CMC)	Yes / No	Yes
16.	Load	Total Load : 15KW	20 kw

The above system is handed over to the beneficiary/user agency.

Sign of Beneficiary

Name: Dharampeth
Date: Science college,
Mugher
27.9.2019.



Sign of Manufacturer

Name:
Date:

Sign of MEDA Official

Name:
Date:



Maharashtra Energy Development Agency (MEDA), Pune

Material Delivery Report

1.	Name of the work	:	Design, Fabrication, Supply, Installation, Testing And Commissioning Of 20kw On Main Building, 15kw On Home Science Building And 40kw On Polytechnic Building Grid-Connected Solar Pv Power Plant Under Roof-Top Net Metering With 05 Years Of Comprehensive Operation And Maintenance Including plant Cleaning System, Cctv, Rms Monitoring And Weather Monitoring System Along With Insurance Of Project For 5 Years At dharampeth Education Society (Dharampeth College), Nagpur
2.	Name of the Contractor	:	M/s Green Life Solutions Pvt. Ltd. Nagpur.
3.	Work order No. & Date	:	REN/SOLAR-DHARAMPETH/54/2019-20/649, Dt :02/08/2019
4.	Name of the beneficiary	:	Dharampeth Education Society, Dharampeth Nagpur
5.	Proposed System	:	Solar Power Plant
6.	Capacity (in KW)	:	15kw
7.	Date of Commissioning	:	

S.N.	Components	Std. Specification as per W.O.	Observation/Remarks
1.	Solar PV modules	The Modules shall contain (Solar PV) Crystalline Silicon Solar Cell Modules and they must be IEC 61215 / IS 14286 standard	Capacity :- 325Wp Make :- ICON
		No. of Module (in Nos.)	46Nos
		SPV Module Capacity (in Wp)	325 Wp
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2.	Module Mounting structure	Hot dip galvanized MS mounting structures may be used for mounting the modules / panels / Arrays. Minimum thickness of galvanization should be at least 80 microns.	Yes



Maharashtra Energy Development Agency (MEDA), Pune

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		<ul style="list-style-type: none">Make of JB:	M/s Green Life Solutions Pvt. Ltd.
4.	DC DISTRIBUTION BOARD	<ul style="list-style-type: none">It shall have sheet from enclosure of dust & vermin proof conform to IP 65 protection.	Yes
5.	Battery Bank (If Any).	<ul style="list-style-type: none">The cells must be as per IEC Standard & MNRE approved.Make:	NA
6.	MNRE approved Charge Controller unit (If Any)	<ul style="list-style-type: none">Capacity: Voltage-.....V Amp -.....Ah	Inbuilt



Maharashtra Energy Development Agency (MEDA), Pune

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		<ul style="list-style-type: none">• Cables must properly align and insulated.	Yes
9.	Danger Notice Plates for system having capacity 2KW or above.	<ul style="list-style-type: none">• Danger boards should be provided as and where necessary as per IE Act. /IE rules as amended up to date.• The inscriptions shall be in local language, Hindi and English.	Yes
10.	Earthing Systems.	<ul style="list-style-type: none">• The Earthing system for array and distribution system & SPV Power Plant• Each array structure of the PV yard should be grounded/ earthed properly as per IS:3043-1987	Yes



Maharashtra Energy Development Agency (MEDA), Pune

S.N.	Components	Std. Specification as per W.O.	Observation/Remarks
11.	Tools kit	<ul style="list-style-type: none">Necessary tools kit is to be provided along with the each Power Plant for any routine maintenance or immediate repair	Yes
12.	Training, Operation Manual & Display Board	<ul style="list-style-type: none">Training to the user for operation and maintenance of the system.	Yes
		<ul style="list-style-type: none">Supply of manual for Operation and Maintenance in two languages i.e. in English and in Marathi to Beneficiary.	Yes
		<ul style="list-style-type: none">Display Board of size 3 ft x 3 ft which gives detailed circuit diagram of the system with its description.	Yes
13.	Net Meter	<ul style="list-style-type: none">Details of net meter and Date of commissioning. (Get the details of release order from utility with details of meter.)	Make : Sr. No. : Commissioning Date :
14.	Lightening arrester	Lightning protection should be provided as per IEC 62305 Standards.	Yes
15.	Comprehensive Maintenance Contract (CMC)	Yes / No	Yes
16.	Load	Total Load : 15KW	15 kw

The above system is handed over to the beneficiary/user agency.

Sign of Beneficiary



Sign of Manufacturer

Sign of MEDA Official

Name: Dharamfeth Science

Date: College, Rajur

27.9.2019

Name:

Date:

Name:

Date:

OK



MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA)
Divisional Office, Nagpur
1st Floor , Milk Scheme Society , G.P.O. Square, Civil Lines, Nagpur- 440 001
Email: domedanagpur@mahaurja.com Website: www.mahaurja.com
Tel. No.:- 0712-2564256

REN/ SOLAR-DHARPETH/54 /2019-20/ 649

Dtd. 02.08.2019

Work Order

To,
M/s. Green Life Solutions Pvt. Ltd.
Plot no.36, Atrey Layout,
Pratap Nagar,
Nagpur- 440022

Subject:- WORK ORDER FOR DESIGN, FABRICATION, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING OF 20KW ON MAIN BUILDING, 15KW ON HOME SCIENCE BUILDING AND 40KW ON POLYTECHNIC BUILDING GRID-CONNECTED SOLAR PV POWER PLANT UNDER ROOF-TOP NET METERING WITH 05 YEARS OF COMPREHENSIVE OPERATION AND MAINTENANCE INCLUDING PLANT CLEANING SYSTEM AND RMS MONITORING SYSTEM ALONG WITH INSURANCE OF PROJECT FOR 5 YEARS AT DHARPETH EDUCATION SOCIETY (DHARPETH COLLEGE), NAGPUR.

Reference: - 1. Tender No. - REN/ SOLAR-DHARPETH/54 /2019-20
2. Your offer Dated 02.08.2019

Dear Sir,

The MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA) is pleased to place work order for Design, Fabrication, Supply, Installation, Testing And Commissioning Of 20kw On Main Building, 15kw On Home Science Building And 40kw On Polytechnic Building Grid-Connected Solar PV Power Plant Under Roof-Top Net Metering With 05 Years Of Comprehensive Operation And Maintenance Including plant Cleaning System and Rms Monitoring System Along With Insurance Of Project For 5 Years At Dharpeth Education Society (Dharpeth College). Nagpur.

Your order value is as follows:

Sr. No.	Name & Address of Site	Capacity	Total Cost in Rs.
1	Dharpeth Education Society (Dharpeth College). Nagpur	20kw On Main Building (Grid Connected)	Rs. 3308250 /-
2		15kw On Home Science Building (Grid Connected)	
3		40kw On Polytechnic Building (Grid Connected)	

The cost is inclusive of all taxes, insurance of project for 5 years, octroi, VAT, GST other duties, cost of civil construction, module mounting structures, Electrical Wiring works, Installation & commissioning with 5 years CMC etc.

• **SCOPE OF WORK :-**

- Design, Fabrication, Supply, Installation, Testing And Commissioning Of 20kw On Main Building, 15kw On Home Science Building And 40kw On Polytechnic Building Grid-Connected Solar PV Power Plant Under Roof-Top Net Metering With 05 Years Of Comprehensive Operation And Maintenance Including plant Cleaning System and Rms Monitoring System Along With Insurance Of Project For 5 Years At Dharampeth Education Society (Dharampeth College), Nagpur in the state of Maharashtra on "**Turnkey**" Contract Basis and as described in the Tender Document.
- Free replacement of defective components of systems within Comprehensive Maintenance Contract period (CMC) of 5 years after commissioning for efficient running of the Grid-connected Solar Photovoltaic Power Plants.
- Successful Bidder(s) will be responsible to register these projects by operation and management arrangements and rules, regulations and modalities as per MNRE and as established by MEDA and mutually agreed between MEDA and the contractor for effective implementation of the project.
- The Works are to be carried out Dharampeth Education Society (Dharampeth College), Nagpur in the State of Maharashtra.
- You shall be required to complete the works within the stipulated time as specified in the tender document. The bidder shall ensure that at site Solar Photovoltaic Power Plants should be installed and commissioned within **30 Days** from the date of receipt of work order.
- Selected bidder is bound to operate and maintain the system as per the rules and regulations and modalities as prescribed by MNRE and MEDA for effective functioning of the project.
- Bids shall be complete and cover all Works described in the tender. However if any item of works required for completing the projects shall be deemed to be included in bidder's scope irrespective of whether it is specifically mentioned or not in the tender document.
- You shall be responsible for providing 'NET-METERING' system from respective DISCOM. Installation of Net-Metering is your responsibility, for this you have to submit the application with all necessary documents and fees to respective DISCOM. You shall provide sealed & tested energy meter at consumption side & generation side of SPV Power Plant along with bidirectional meter. Bidder should obtain statutory permissions from statutory bodies wherever required for execution of works.

- The "Technical Specification" is to be strictly adhered while installation of the project. Any deviation from the same if observed will lead to alteration as per norms provided in "Technical Specification" or as per site requirement.
- Acquiring all permissions regarding installation and commissioning of solar system will be responsibility of the bidder.
- The bidder must acknowledge that all the work of the project must be in the observance of licensed electrical contractor. The responsibility of electrical works, safety precautions and safety parameters of the project will be of licensed electrical contractor and awarded bidder, which must as per standards specified.
- The bidder shall provide insurance coverage of Complete Project documents effective from date of commissioning of the project for period of 05 years covering damage by force majeure.
- Acquiring all permissions regarding installation and commissioning of solar roof top system will be responsibility of the bidder.
- Provision for internet monitoring and download of data shall be also incorporated. Software shall be provided for USB download and analysis of DC and AC parametric data for the plant. The data shall be recorded in a common work sheet chronologically date wise. The data file shall be MS Excel compatible. The data shall be represented in both tabular and graphical form.

Danger plates:

The bidder shall provide Danger Notice Plate: at each project site of 200 mm X 150 mm made of mild steel sheet, minimum 2 mm thick and vitreous enameled white on both sides and with inscription in signal red colour on front side as required. The inscription shall be in English and local language.

Insurance:

- The Bidder shall be responsible and take an Insurance Policy for transit-cum-storage-cum-erection for all the materials to cover all risks and liabilities for supply of materials on site basis, storage of materials at site, erection, testing and commissioning. The bidder shall also take appropriate insurance during O&M period, if required.
- The Bidder shall also take insurance for Third Party Liability covering loss of human life, engineers and workmen and also covering the risks of damage to the third party / material / equipment /properties during execution of the Contract. Before commencement of the work, the Bidder will ensure that all its employees and representatives are covered by suitable insurance against any damage, loss, injury or death arising out of the execution of the work or

in carrying out the Contract. Liquidation, Death, Bankruptcy etc., shall be the responsibility of bidder.

- The bidder shall provide insurance coverage ex-factory until commissioning and acceptance for replacement or repair of any part of the consignment due to damage or loss.
- Complete Project Insurance policy documents effective from date of commissioning of the project for period of 05 years covering damage by force majeure.

• **TERMS AND CONDITIONS :-**

- Price escalation or increase in cost for any reasons whatsoever will not be considered for the said work during contract period.
- The material used for the work shall be new & best quality available and work should be carried out as per the specification given Annexure-1. The material used shall be as per IS / IEC wherever applicable.
- **You shall be responsible for any accidents mechanical/electrical during execution of the project.**
- You should provide appropriate tools and equipments to the workers and ensure that those are in proper working condition. The workmen use the appropriate tools and take precaution "PLEASE NOTE THAT ANY ACCIDENT TO THE WORKMEN / PUBLIC / ANIMALS / PROPERTY BOTH MOVABLE AND IMMOVABLE SHALL BE ENTIRE AND SOLE RESPONSIBILITY OF YOU AND ANY PROCEEDING ARISING OUT OF THE SAME SHALL BE AT YOURS RISK AND COST. MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA) OR ITS EMPLOYEES WILL NOT BE RESPONSIBLE FOR ANY SUCH INCIDENT".
- You should provide necessary manufacture's test certificates for materials being used for the work. You should provide facilities and bear the cost for the same. Power curve of all the panels erected by you shall be provided to the MEDA.
- It will be your responsibility to ensure the satisfactory performance of the systems.
- Please note that for any discrepancy observed during the period of installation and commissioning, conditions specified by MNRE / MEDA shall be final.
- You shall comply with the provision of contract labour. (Regulation and Abolition) Act 1970, minimum wages Act. 1948, payment of the wages Act. 1963 Workmen's Compensation Act. 1961, the contract labour (Regulation and Abolition) Act, 1979 and all other related Acts and any modification thereof or any law relating there to and rules made there under from time to time.
- MEDA shall not pay any interest on any amount due from MEDA.

- In the event of any dispute during installation & commissioning of the systems, related to the work and documents, decision of the Divisional General Manager, MEDA, Nagpur shall be final.
- It should be noted that Divisional General Manager, MEDA, Nagpur has right to terminate the work order, if you failed to complete the work within given time.
- MEDA at its discretion may visit your factory for testing / inspection of the material, which will be utilized for work. The testing shall be carried out in manufacturer's premises and / or at appropriate testing laboratory or as per directions given by Divisional General Manager, MEDA, Nagpur or his authorized representative. However, inspection of material at site will be considered as final inspection.
- Rest of the conditions remains unchanged as per Tender No REN/ SOLAR-DHARMPETH/54 /2019 20

INSPECTION :-

- You shall inform Divisional General Manager, MEDA, Nagpur in writing when any portion of the work is ready for inspection giving sufficient time to enable MEDA to appoint representative to inspect the same without affecting the further progress of the work. The work shall not be considered in accordance with the terms of the contract until the competent person from MEDA certifies in writing to that effect.
- Approval of materials or workmanship or approval of part of the work during the progress of execution shall not bind the Divisional General Manager, MEDA, Nagpur or in any way affect him even to reject the work which is alleged to be completed and to suspend the issue of his certificate of completion until such alternation and modifications or reconstruction have been effected at your cost as shall enable him to certify that the work has been completed to his satisfaction.

• **PAYMENT TERM:-**

a. Release of 50% of total project cost:

It will be released after supply, installation & successful commissioning of the systems duly certified by Bidder, Officer of Division office MEDA, Nagpur & authorized person of Beneficiary, along with following documents:

- Joint Inspection Report duly signed by beneficiary, Bidder representative, MEDA official.
- Submission of Complete Project Insurance policy documents effective from date of commissioning of the project for period of 05 years covering damage by force majeure.
- System Photograph accompanying MEDA official taken during joint inspection.
- Warranty/Guaranty Certificate of materials used in project.
- Serial Wise Test Reports of Panel comprising I-V curve and detail parameters of each panel.

- Test Report of inverter and batteries (if applicable)
- Comprehensive Maintenance Contract (CMC) document as per clause mentioned in section IV "Technical Specification of SPV Solar Plant" for 5 years on the letter head of bidder.
- RFID Reader must be carried at the time of inspection. The report generated from RFID Tag of each panel at the time of inspection is to be compulsorily submitted.
- Duly signed "Affidavit" for system guarantee as given in the tender.

MEDA official at their discretion can ask bidder to submit document other than above mentioned, failing to submit the required and above mentioned document, MEDA will have the rights to hold the payment for 15% of total project.

- b. Release of 30% of total project cost (If not released from CFA Fund):

Two month successful performance report in prescribed format of day/date wise generated automatically through Remote Real Time Monitoring System from commissioning.

- c. Release of 20% of total project cost:

It shall be released on submission of following documents and subjected to availability of fund from State Govt.:

- Submission of Performance Bank Guarantee of 15% of total project cost from any Nationalized/Schedule Bank in favour of Maharashtra Energy Development Agency valid for 5 years.
- Next three month successful performance report in prescribed format of day/date wise generated automatically through Remote Real Time Monitoring System.
- Guaranteed Generation: Before release of last 20% payment, a guaranteed generation during this three months operation period will be verified.

A guaranteed automatic generation report in day/date wise format of minimum 4 units (KWh)/ kW/day calculates to monthly guaranteed generation as $4 \text{ units} * 320 \text{ days} * 20 \text{ KW} = 15600$ and $4 \text{ units} * 320 \text{ days} * 15 \text{ KW} = 19200$, $4 \text{ units} * 320 \text{ days} * 40 \text{ KW} = 51200$ from SPV power project is expected for a period of 5 years. if the total generation pertaining to this period (initial six months) observed to be less, than penalty of Rs. 6/unit will be levied and the supplier/bidder will have to pay penalty amount in the form of D.D. Payable to Maharashtra Energy Development Agency.

After completion of one year period from the date of installation of the project, total generated units will be counted and if those units are found less, necessary penalty as mentioned above will be levied. The penalty amount will be paid to the beneficiary in the form of Demand Draft. However if the generated units are above than expected (minimum 4 units (KWH)) per KWP per day from SPV power plant in a year, then, in such case, the penalty amount paid by the supplier/bidder will be refunded to the concerned by MEDA.

For rest of the years till expiry of CMC period is up to 5 years, necessary bank guarantee submitted by the bidder will be considered to take care of active guaranteed generation of the project which will be expected as 4 units (KWh)/ KW/ day. If generation in these years found to be less, then penalty will be levied as Rs.6/ unit.

The provision of Wi-Fi/Internet for online monitoring system over the duration of 1 year will be responsibility of bidder.

• **Deduction:-**

- i. The TDS at the source will be deducted as per the Govt. rule and regulations.
- ii. MEDA will issue necessary certificates of TDS deduction
- iii. 'C' / 'D' form will not issued by MEDA.

Bidder should provide insurance against Labour and Material mandatorily.

a) **Payment Terms for Comprehensive Maintenance Contract (CMC) :-**

- 5 years CMC cost will be released against submission of Performance Bank Guarantee valid for 5 years from the date of completion of project work. The submission of performance Bank Guarantee is mandatory for successful bidder. For releasing the 5 years CMC cost the bidder has to submit following documents along with his claim.
 - a. Performance Bank Guarantee equivalent to 15% of the project cost from any Nationalized/Scheduled Bank valid up to 5 years from date of completion of the project.
 - b. Latest report of systems functioning at Dharampeth education Society (Dharampeth College) Nagpur duly certified by authorized person of User Agency.

b) **GUARANTEED GENERATION :-**

- A guaranteed generation of minimum 4 units * 320 days * 20 KW = 15600 and 4 units * 320days * 15 KW = 19200, 4 units * 320 days * 40 KW = 51200 unit/annum at Dharampeth education Society (Dharampeth College) Nagpur from SPV Power Plant during Comprehensive Maintenance Contract period has to be ensured by you.

c) **PENALTY :-**

If the systems are not installed and commissioned within the stipulated period as mentioned in the work order the Bidder shall be required to pay penalty of 1/2% (half percent) of work order amount per week, maximum up to 10% of the total cost of the systems and the amount shall be recovered either from the amount due to the Bidder or from Security Deposit.

- d) If the systems are not installed and commissioned within the stipulated period as mentioned in the work order total security deposit will be forfeited and work order may be cancelled at any stage of work.
- e) If Successful bidder is not able to complete the project in due time the same shall be got done through other contractor and the Successful bidder has to bear all the cost incurred against the balance work left by him for the completion of project.
- f) **SECURITY DEPOSIT :-**
- g) The Bidder shall furnish Security Deposit at 3% of the total contract value i.e 99248/-. SD must be submitted by demand draft of nationalized/scheduled bank in favour of Maharashtra Energy Development Agency, Nagpur within 07 days from the date of work order.
- h) Failure to comply with the terms of security deposit shall result into cancellation of work order without any further reference to the Bidder and the EMD shall be forfeited.
- i) The security deposit shall be liable to be forfeited wholly or partly at the sole discretion of the MEDA, if the Bidder either fails to execute the work of above projects or fails to fulfill the contractual obligations or fails to settle in full his dues to the MEDA.
- j) In case of premature termination of the contract, the security deposit will be forfeited and the MEDA will be at liberty to recover the losses suffered by it & if additional cost is to be paid, the same shall be recovered from the Bidder.
- k) The MEDA is empowered to recover from the security deposit for any sum due and for any other sum that may be fixed by the MEDA as being the amount or loss or losses or damages suffered by it due to delay in performance and / or non-performance and / or partial performance of any of the conditions of the contract and / or non-performance of guarantee obligations.
- l) The security deposit shall be released to the Bidder only after contract is completed to the satisfaction of the MEDA.
- m) **BILLS TO BE ON PRINTED FORMS :-**
- You shall submit all bills in triplicate to the Divisional General Manager, MEDA, Nagpur as per "Terms of Payment" mentioned in the work order.
- n) **PRICE VARIATION :-**
- Under any circumstances, for any reasons, escalation in the contract value will not be considered by MEDA.

o) JURISDICTION :-

- In case of any dispute, in the documentation and during implementation, commissioning, completion and CMC period, all the matter will be resolved under Nagpur Jurisdiction only.

TECHNICAL SPECIFICATION

A Grid Tied Solar Rooftop or ground mounted Photo Voltaic (SPV) power plant consists of SPV array, Module Mounting Structure, Power Conditioning Unit (PCU) consisting of Maximum Power Point Tracker (MPPT), Inverter, and Controls & Protections, interconnect cables and switches. PV Array is mounted on a suitable structure. Grid tied SPV system is without battery and should be designed with necessary features to supplement the grid power during day time. Components and parts used in the SPV power plants including the PV modules, metallic structures, cables, junction box, switches, PCUs etc., should conform to the BIS or IEC or international specifications, wherever such specifications are available and applicable.

General System

1. The operating life of the plants shall be minimum 25 years.
2. The plant shall feed AC power to the Low Tension (LT) / High Tension (HT) distribution grid power supply through adjacent substation.
3. The plants shall monitor solar generated energy using plant DC / AC energy meter/Bidirectional energy meter independent of load energy monitoring. Remote monitoring facility must be made available.
4. The plant shall consist of PV array, fixed PV array support structure, String/Array combiner boxes, DC cabling, DC distribution box, Inverter, AC cabling, AC distribution box, plant AC energy meter, load energy meter and data acquisition system.
5. The individual Solar PV array shall be installed on existing roof top of the building using fixed PV array support structure or on the ground.
6. The individual string / array combiner boxes and DC cabling shall be installed on roof top of the building.
7. The inverter shall be installed in the control room / open space provided in the building.
8. The DC and AC distribution boxes, DC and AC cabling, energy meters and data acquisition system shall be installed in the control room / open space provided in (or near) the building.

PV Array

The total solar PV array capacity should not be less than 20 kWp on Main Building, 15KW on Home Science & 40KWp on Polytechnic at Dharampeth Education Society Nagpur comprise of solar polycrystalline modules with minimum capacity of 325Wp and above wattage. Module capacity less than minimum 325Wp should not be supplied. The module type must be qualified as per IEC 61215 latest edition for polycrystalline silicon or IEC 61646 for other latest technology. SPV module conversion efficiency should be equal to or greater than 16% under STC. Modules must qualify to IEC

61730 Part I and II for safety qualification testing. Certificate for module qualification from IEC or equivalent should be uploaded. Self undertaking must be submitted from manufacturer/ supplier that the modules being supplied are as per above.

1. The PV modules used should be made in India.
2. The peak power rating of the Solar PV array under Standard Temperature Conditions (STC) shall be equal to the peak power rating of the plant.
3. The PV array shall consist of framed multi-crystalline.
4. Individual PV modules rating should be of minimum 325 Wp at STC.
5. The rated maximum power rating of PV modules should have positive tolerance in range of 0 to +3%. And negative temperature co-efficient of power for PV modules should be less than or equal to 0.45% per degree C. The peak power point voltage and the peak-power point current of any supplied module and / or any module string (series connected modules) shall not vary more than 3 (three) percent from the respective arithmetic means for all modules and/or for all module strings, as the case may be.
6. A suitable number of Solar PV modules shall be connected in a series string. A suitable number of series strings shall be connected in parallel to formulate a series parallel array.
7. The PV Array shall be designed to match the inverter input specifications.
8. The module shall be provided with junction box with provision of min. 3 Nos. of by-pass diodes and external MC4 type or equivalent plug-in connectors. The junction box should have hinged, weatherproof lid with captive screws and cable gland entry points & should be IP 65 rated.
9. The front surface of the module shall consist of impact resistant, low iron and high transmission toughened glass.
10. The module frame shall be made of corrosion resistant material electrically compatible with structural material used for mounting the modules.
11. Each PV module manufactured in India must have RF identification tag (RFID) compatible with MNRE requirements. (Traceability requirement)
12. DC negative conductor shall be bonded to the ground via Ground Fault Detector Interrupter (GFDI). The grounding point shall be as close as possible to the PV Array.
13. The module shall be provided with a junction box with either provision of external screw terminal connection or sealed type and with arrangement for provision of by-pass diode. The box shall have hinged, weather proof lid with captive screws and cable gland entry points or may be of sealed type and IP65 rated.
14. Necessary I-V curves at 250C, 450C, 600C and at NOC are required to be furnished. Offers to provide PV module warranty of 25 years with not more than 20% degradation in performance/output over 25 years.
15. The PV module must have 10 years free replacement guarantee against material defect or craftsmanship.
16. Name of the manufacturer of PV module; name and manufacturer of the solar cell; month and year

of manufacture: I-V curve, wattage, Im, Vm, FF for the module: unique serial no & model no: date & year of obtaining IEC PV module qualification certificate are required to be furnished.

Warranties:

Material Warranty:

- i. Material Warranty is defined as: The manufacturer should warrant the Solar Module(s) to be free from the defects and/or failures specified below for a period not less than five (05) years from the date of sale to the original customer ("Customer")
- ii. Defects and/or failures due to manufacturing
- iii. Defects and/or failures due to quality of materials
- iv. Non conformity to specifications due to faulty manufacturing and/or inspection processes. If the solar Module(s) fails to conform to this warranty, the manufacturer will repair or replace the solar module(s), at the Owners sole option

Performance Warranty:

The predicted electrical degradation of power generated not exceeding 20% of the minimum rated power over the 25 year period and not more than 10% after ten years period of the full rated original output.

Inverter

The PCU required shall be of 20 kVA on Main Building , 15KVA on Home Science & 40KVA on Polytechnic at Dharampeth Education Society in Nagpur. to convey DC power produced by SPV modules into AC power and adjust the voltage & frequency levels to meet the local grid conditions.

Common Technical Specification

Control Type: Voltage source, microprocessor assisted, output regulation.

Output voltage: 3 phase, 415 V AC (+12.5%, -20% V AC)

Frequency: 50 Hz (+3 Hz, -3 Hz)

Continuous rating: 20KVA for Main Building, 15KVA For Home Science & 40KVA For Polytechnic Building with net metering/off Import/Export meters

Normal Power: 20KVA, 15KVA & 40 KVA for Main Building , Home Science & POLYTECHNIC Building

Total Harmonic Distortion: less than 3%

Operating temperature Range: 0 to 55 deg C

Humidity: 95 % Non-condensing

Housing cabinet: PCU to be housed in suitable switch cabinet. IP-20(Minimum) for indoor IP-65(Minimum) for outdoor

PCU efficiency: 98% and above at full load.

PF: > 0.9

Other important Features/Protections of PCU:

1. Mains (Grid) over-under voltage and frequency protection.

2. Over load capacity (for 10 sec) should be 200% of continuous rating.
3. The PCU shall be self commuted and shall utilize a circuit topology and components suitable for meeting the specifications listed above at high conversion efficiency and with high reliability.
4. The PCU shall be provided with MPPT (Maximum Power Point Tracing) features, so that maximum possible power can be obtained from the PV module.
5. The PCU shall be self commuted and shall utilize a circuit topology/ DSP technology to meet the specifications listed above at high conversion efficiency and with high reliability. The PCU shall be Hybrid One and shall give the preference to feed the Loads from Solar Energy being produced and shall draw the additional power from mains to meet the load requirements in the case load is more than solar energy being produced. Conversely it should feed the solar power to the Grid if the load is less than the solar energy generated.
6. Full proof protection against grid islanding which ensures that the PV power and the grid power get disconnected immediately in the event of grid failure.
7. The power conditioning units / inverters should comply with applicable IEC/ equivalent BIS standard for efficiency measurements and environmental tests as per standard codes IEC 61683/IS 61683 and IEC 60068- 2(1.2.14,30) /Equivalent BIS Std.
8. The charge controller (if any) / MPPT units environmental testing should qualify IEC 60068-2(1, 2, 14, 30)/Equivalent BIS std. The junction boxes/ enclosures should be IP 65(for outdoor)/ IP 54 (indoor) and as per IEC 529 specifications.
9. The PCU / inverters should be tested from the MNRE approved test centres / NABL / BIS / IEC accredited testing- calibration laboratories. In case of imported power conditioning units, these should be approved by international test houses.
10. The PCU shall be capable of operating in parallel with the grid utility service and shall be capable of interrupting line-to-line fault currents and line-to-ground fault currents.
11. The PCU shall be able to withstand an unbalanced output load to the extent of 50%.
12. The PCU shall go to the shut down/standby mode with its contacts open under the following conditions before attempting and automatic restart after an appropriate time delay in insufficient solar power output.
13. (a) Utility-Grid Over or Under Voltage
The PCU shall restart after an over or under voltage shutdown when the utility grid voltage has returned to within limits for a minimum of two minutes.
- (b) Utility-Grid Over or Under Frequency
The PCU shall restart after an over or under frequency shutdown when the utility grid voltage has returned to the within limits for minimum of two minutes. The permissible level of under/over voltage and under/over grid frequency is to be specified by the tenderer.
- (c) The PCU shall not produce Electromagnetic interference (EMI) which may cause malfunctioning of electronic and electrical instruments including communication equipment, which are located within the facility in which the PCU is housed.

14. Communication Modbus protocol with LAN / WAN options along with remote access facility and SCADA package with latest monitoring systems.
15. The inverter with MPPT shall be used with the power plant.
16. The sine wave output of the inverter shall be suitable for connecting to 415V, 3 phase AC LT voltage grid.
17. The inverter shall incorporate transformer isolated output (transformer-less inverters shall be used with suitable external transformers), grid islanding protection disconnection of grid & PV power in case of failure of Grid supply suitable DC / AC fuses / circuit breakers and voltage surge protection. Fuses used in the DC circuit shall be DC rated.
18. The inverter shall have internal protection against any sustained faults and/or lightening in DC and mains AC grid circuits.
19. The peak inverter efficiency inclusive of built-in isolation transformer shall exceed 94%. (Typical commercial inverter efficiency normally more than 97%, and transformer efficiency is normally more than 97%)
20. The kVA ratings of inverter should be chosen as per the PV system wattage.
21. The output power factor should be of suitable range to supply or sink reactive power.
22. Inverter shall provide panel for display of PV array DC voltage, current and power, AC output voltage and current (All 3 phases and lines), AC power (Active, Reactive and Apparent), Power Factor and AC energy (All 3 phases and cumulative) and frequency. Remote monitoring of inverter parameters should also be available.
23. The inverter shall include adequate internal cooling arrangements (exhaust fan and ducting) for operation in a non-AC environment.

Factory Testing:

1. The PCU shall be tested to demonstrate operation of its control system and the ability to be automatically synchronized and connected in parallel with a utility service, prior to its shipment.
2. Operation of all controls, protective and instrumentation circuits shall be demonstrated by direct test if feasible or by simulation operation conditions for all parameters that cannot be directly tested.
3. Special attention shall be given to demonstration of utility service interface protection circuits and functions, including calibration and functional trip tests of faults and isolation protection equipment.
4. Operation of start up, disconnect and shutdown controls shall also be tested and demonstrate. Stable operation of the PCU and response to control signals shall also be tested and demonstrated.
5. Factory testing shall not only be limited to measurement of phase currents, efficiencies, harmonic content and power factor, but shall also include all other necessary tests/simulation required and requested by the Purchasers Engineers. Tests may be performed at 25%, 30%, 75% & 100% of the rated nominal power.

6. A Factory Test Report (FTR) shall be supplied with the unit after all tests. The FTR shall include detailed description of all parameters tested qualified and warranted.

PROTECTIONS:

LIGHTNING PROTECTION

The SPV power plants shall be provided with lightning & over voltage protection. The main aim in this protection shall be to reduce the over voltage to a tolerable value before it reaches the PV or other sub system components. The source of over voltage can be lightning, atmosphere disturbances etc the entire space occupying the SPV array shall be suitably protected against Lightning by deploying required number of Lightning Arrestors. Lightning protection should be provided as per NFC 17-102.2011 standard. The protection against induced high-voltages shall be provided by the use of metal oxide varistors (MOVs) and suitable earthing such that induced transients find an alternate route to earth.

SURGE PROTECTION

Internal surge protection shall consist of three MOV type surge-arrestors connected from +ve and -ve terminals to earth (via Y arrangement)

Earthing

1. PV array, DC equipment, Inverter, AC equipment and distribution wiring shall be earthed as per IS: 3043 - 1987.
2. Equipment grounding (Earthing) shall connect all non-current carrying metal receptacles, electrical boxes, appliance frames, chassis and PV panel mounting structures in one long run. The grounding wire should not be switched, fused or interrupted.
3. The complete earthing system shall be electrically connected to provide return to earth from all equipment independent of mechanical connection.
4. The equipment grounding wire shall be connected to PV power plant.
5. A separate grounding electrode shall be installed using earth pit per power plant. Test point shall be provided for each pit.
6. An earth bus and a test point shall be provided inside each control room.
7. Earthing system design should be as per the standard practices.

CABLES & WIRES

Cabling in the yard and control room: Cabling in the yard shall be carried out as per IE Rules. All other cabling above ground should be suitably mounted on cable trays with proper covers.

- Wires: Only FRLS copper wires of appropriate size and of reputed make shall have to be used.
- Cables Ends: All connections are to be made through suitable cable/lug/terminals; crimped properly & with use of Cable Glands.

- Cable Marking: All cable/wires are to be marked in proper manner by good quality ferule or by other means so that the cable can be easily identified. Any change in cabling schedule/sizes if desired by the bidder/supplier be got approved after citing appropriate reasons. All cable schedules/layout drawings have to be got approved from the purchaser prior to installation. All cable tests and measurement methods should confirm to IEC 60189.

Electrical Safety, Earthing Protection

Electrical Safety

- Internal Faults: In built protection for internal faults including excess temperature, commutation failure and overload and cooling fan failure (if fitted) is obligatory.
- Over Voltage Protection: Over Voltage Protection against atmospheric lightning discharge to the PV array is required. Protection is to be provided against voltage fluctuations and internal faults in the power conditioner, operational errors and switching transients.
- Earth fault supervision: An integrated earth fault device shall have to be provided to detect eventual earth fault on DC side and shall send message to the supervisory system.
- Cabling practice: Cable connections must be made using PVC Cu cables, as per BIS standards. All cable connections must be made using suitable terminations for effective contact. The PVC Cu cables must be run in GL trays with covers for protection.
- Fast acting semiconductor type current limiting fuses at the main bus bar to protect from the grid short circuit contribution.
- The PCU shall include an easily accessible emergency OFF button located at an appropriate position on the unit.
- The PCU shall include ground lugs for equipment and PV array grounding.
- All exposed surfaces of ferrous parts shall be thoroughly cleaned, primed, and painted or otherwise suitably protected to survive a nominal 30 years design life of the unit.
- The PCU enclosure shall be weatherproof and capable of surviving climatic changes and should keep the PCU intact under all conditions in the room where it will be housed. The INVERTER shall be located indoor and should be either wall / pad mounted. Moisture condensation and entry of rodents and insects shall be prevented in the PCU enclosure.
- Components and circuit boards mounted inside the enclosures shall be clearly identified with appropriate permanent designations, which shall also serve to identify the items on the supplied drawings.
- All doors, covers, panels and cable exits shall be gasket or otherwise designed to limit the entry of dust and moisture. All doors shall be equipped with locks. All openings shall be provided with grills or screens with openings no larger than 0.95 cm. (about 3x8 inch).
- In the design and fabrication of the PCU the site temperature (5° to 55°C), incident sunlight and the effect of ambient temperature on component life shall be considered carefully. Similar

consideration shall be given to the heat sinking and thermal for blocking diodes and similar components.

EARTHING PROTECTION

Each array structure of the PV yard should be grounded properly. In addition the lightning arrester/masts should also be provided inside the array field. Provision should be kept inside the array field. Provision should be kept for shorting and grounding of the PV array at the time of maintenance work. All metal casing/shielding of the plant should be thoroughly grounded in accordance with Indian electricity Act. /IE Rules. Earth resistance should be tested in presence of the representative of NRHM after earthing by calibrated earth tester. PCU ACDB & DCDB should be earthed properly.

Danger boards should be provided as and where necessary as per IE Act/IE rules as amended up to date. Three signage shall be provided one each at battery -cum- control room, solar array area and main entry from administrative block

Balance of Systems (BoS)

1. String / Array combiner boxes shall incorporate DC string circuit breakers, DC array disconnect switch, lightning and over voltage protectors, any other protection equipment, screw type terminal strips and strain-relief cable glands.
2. All DC and AC cables shall be terminated using suitable crimped cable lugs/sockets and screw type terminal strips. No soldered cable termination shall be accepted.
3. Only terminal cable joints shall be accepted. No cable joint to join two cable ends shall be accepted.
4. Suitable Ground Fault Detector Interrupter (GFDI) shall be incorporated either with the inverter or with the array combiner box.
5. String/Array combiner boxes shall be secured onto walls or metal structures erected separately on the terrace.
6. Conduits / concealed cable trays shall be provided for all DC cabling on the Roof top. Conduits / concealed cable trays shall be adequately secured onto the roof top / wall.
7. The AC cable type shall be PVC / XLPE insulated, suitably armoured, 1100V grade multi-stranded copper conductor. Appropriate colour coding shall be used.
8. For the DC cabling, XLPE or, XLPO insulated and sheathed, UV-stabilized single core multi-stranded flexible copper cables shall be used; Multi-core cables shall not be used.
9. The DC and AC cables of adequate electrical voltage and current ratings shall be also rated for 'in conduit wet and outdoor use'.
10. The total DC cable losses shall be maximum of 2% of the plant rated DC capacity over the specified ambient temperature range.
11. The DC and AC cable size shall be selected to maintain losses within specified limits over the entire lengths of the cables.

12. DC cables from array combiner box on the rooftop to DC distribution box in the control room and DC/ AC cabling between inverter and distribution boxes shall be laid inside cable duct where available or secured with conduits/concealed cable trays where duct is not available.
13. The DC and AC distribution boxes shall be wall mounted inside control room/open space.
14. DC distribution box shall incorporate DC disconnect switch, lightning surge protectors, any other protection equipment, screw type terminal strips and strain-relief cable glands.
15. AC distribution box shall incorporate AC circuit breaker, surge voltage protectors, any other protection equipment, plant energy meter, screw type terminal strips and strain-relief cable glands.
16. The total AC cable losses shall be maximum of 1% of the plant AC output over the specified ambient temperature range.
17. All cable conduits shall be GI/HDPE type.
18. All cable trays shall be powder coated steel or GI or equivalent.

Civil

1. For structural purpose, the panels plus support system that works as a distortion-free integral structural unit.
2. The panel assembly should at most 5m x 5m in plan area. The max height of panel above roof surface does not exceed 1.2 m.
3. The vertical projection area of the longer side of the panels does not exceed $W/100$ in sq m where W is the gross load of the panel assembly in kg (weight of panels, connections, frames, bracings, pedestals, wiring, circuitry etc.).
4. PV array shall be installed in the space free from any obstruction and / or shadow.
5. Drainage and roof treatment should not be affected by the installation.
6. PV array shall be installed utilizing maximum space to minimize effects of shadows due to adjacent PV panel rows. The gross weight of the panel assembly should at most 45 kg/sq m (W divided by the plan area).
7. Adequate spacing shall be provided between two panel frames and rows of panels to facilitate personnel protection ease of installation, replacement, cleaning of panels and electrical maintenance. There is at least 1m clear spacing all around the panel assembly (panel edge to panel edge between assemblies, and panel edge to parapet wall / room on sides).
8. The maximum column spacing should be 8.5 m c/c or less. The pedestal is placed directly on the roof, over existing roof treatment, without making any structural connection to the roof surface.
9. The panel assembly should have at least 4 pedestal supports. The minimum spacing between pedestals is 2.0 m c/c in any direction. Each pedestal is made of cement concrete. Each pedestal can transmit at most 200 kg load on roof. The plan dimension of pedestal does not exceed 450mm x 450 mm, and height does not exceed 300mm.
10. Ample clearance shall be provided in the layout of the inverter and DC / AC distribution boxes for adequate cooling and ease of maintenance.

11. The Supplier will supply and install required size of Water Tank, pump, pipe etc. for cleaning the PV modules.
12. The supplier shall specify installation details of the PV Panel assembly with appropriate diagrams and drawings. Such details shall include, but not limited to, the following:
 - a) Determination of true south at the site;
 - b) Array tilt angle to the horizontal, with permitted tolerance;
 - c) Details with drawings for fixing the modules;
 - d) Details with drawings of fixing the junction/terminal boxes;
 - e) Interconnection details inside the junction/terminal boxes;
 - f) Structure installation details and drawings;
 - g) Electrical grounding (earthing);
 - h) Inter-panel / Inter-row distances with allowed tolerances; and
 - i) Safety precautions to be taken.

The array structure shall support SPV modules at a given orientation and absorb and transfer the mechanical loads to the roof top columns properly. All nuts and bolts shall be of very good quality stainless steel. The panel support and panel-to-support connection both must be designed by vendor to withstand adequately high wind forces. Civil Works permission does not guarantee safety against flying/falling panels in the event of a storm or any other accident.

Mechanical

1. PV panel assembly may consist of different number of modules with maximum of 10 PV modules.
2. Each panel assembly shall incorporated one bird repellent spike at a level higher than the panel upper edge. The location of the spike should be selected for minimum shadow effect.
3. Support structure of panel assembly shall be fabricated using corrosion resistant GI or anodized aluminium or equivalent metal sections.
4. Array support structure welded joints and fasteners shall be adequately treated to resist corrosion.
5. The support structure shall be free from corrosion when installed.
6. PV modules shall be secured to support structure using screw fasteners and/or metal clamps. Screw fasteners shall use existing mounting holes provided by module manufacturer. No additional holes shall be drilled on module frames. Module fasteners / clamps shall be adequately treated to resist corrosion.
7. The support structure shall withstand wind loading of up to 150 km/hr.
8. Adequate spacing shall be provided between any two modules secured on panel assembly for improved wind resistance.
9. The structure shall be designed to withstand operating environmental conditions for a period of minimum 25 years.
10. It is required to design the grid structure (on which PV module will be installed) in such a way that all loads are transferred to the existing columns of the buildings. Such grid design should be

presented to MEDA, which will be certified by structural engineers.

11. The panel assembly structure should be installed in a manner to leave sufficient space for repair and maintenance aspects of the roof tops, particularly for leakages.
12. Installation of panel assembly should not tamper with the water proofing of roofs.

ARRAY STRUCTURE

- a) Hot dip galvanized (minimum of 100 Microns) MS mounting structures may be used for mounting the modules / panels / arrays. Each structure should have angle of inclination as per the site conditions to take maximum insolation. However to accommodate more capacity the angle inclination may be reduced until the plant meets the specified performance ratio requirements.
- b) The Mounting structure shall be so designed to withstand the speed for the wind zone of the location where a PV system is proposed to be installed. Suitable fastening arrangement such as grouting and calming should be provided to secure the installation against the specific wind speed.
- c) The mounting structure steel shall be as per latest IS 2062: 1992 and galvanization of the mounting structure shall be in compliance of latest IS 4759.
- d) Structural material shall be corrosion resistant and electrolytically compatible with the materials used in the module frame, its fasteners, nuts and bolts. Aluminium structures also can be used which can withstand the wind speed of respective wind zone. Necessary protection towards rusting need to be provided either by coating or anodization.
- e) The fasteners used should be made up of stainless steel. The structures shall be designed to allow easy replacement of any module. The array structure shall be so designed that it will occupy minimum space without sacrificing the output from the SPV panels
- f) The bidder need to supply suitable structures based on the quality of roof and considering the load bearing capacity of the roof / civil structures of the proposed building.

Electrical:

1. LT distribution grid specifications 415V +/- 5%, 50Hz and frequency variation as per IE rules.
2. The output of the inverter shall be transformer isolated and shall be fed into 415V, 3 phase AC LT grid supplied via LT Air circuit Breaker.
3. The inverter output shall be connected to LT line prior to the LT/DG changeover switch. The mandatory islanding protection provided by inverter shall isolate the Solar PV power plant.
4. The time of day (TOD) 3 phase, digital AC load energy meter shall be installed in the Main Distribution Box to monitor energy drawn by building load and in the AC distribution box to monitor energy generated by Solar PV power plant.
5. The load energy meter operation shall be completely independent of the plant AC energy meter.
6. The energy meters shall be provided with communication interface and necessary data cables for remote monitoring.

Data Acquisition System

1. Data Acquisition System shall be provided for both Grid connected solar PV plants.
2. Computerized DC String / Array monitoring and AC output monitoring shall be provided as part of the inverter and/or string/array combiner box or separately.
3. String and array DC Voltage, Current and Power, Inverter AC output voltage and current (All 3 phases and lines), AC power (Active, Reactive and Apparent), Power Factor and AC energy (All 3 phases and cumulative) and frequency shall be monitored.
4. The time interval between two sets of data shall not be more than 3 minutes. (A minimum of 20 samples of data shall be recorded per hour)
5. Data Acquisition System shall have real time clock, internal reliable battery backup and data storage capacity to record data round the clock for a period of minimum one year.
6. Computerized AC energy monitoring shall be in addition to the digital AC energy meter.
7. The date shall be recorded in a common work sheet chronologically date wise. The data file shall be MS Excel compatible. The data shall be represented in both tabular and graphical form.
8. All instantaneous data shall be shown on the computer screen.
9. Software shall be provided for USB download and analysis of DC and AC parametric data for the plant.
10. Provision for internet monitoring and download of data shall be also incorporated.
11. Software for centralized internet monitoring system shall be also provided for download and analysis of cumulative data of the plant and the data of the solar radiation and environment monitoring system.
12. A data logging system (Hardware and Software) for plant control and monitoring shall be provided.
13. Remote Supervisory Control and data acquisition through SCADA or equivalent software at the purchasers location with latest software/hardware configuration and service connectivity for online / real time data monitoring/control complete to be supplied and operation and maintenance/control to be ensured by the supplier.
14. Disconnection and Islanding: Disconnection of the PV plant in the event of loss of the main grid supply is to be achieved by in built protection within the power conditioner; this may be achieved through rate of change of current, phase angle, unbalanced voltage or reactive load variants.
15. Operation outside the limits of power quality as described in the technical data sheet should cause the power conditioner to disconnect the grid. Additional parameters requiring automatic disconnection are : Neutral voltage displacement Over current Earth fault and reverse power in case of the above, cases, tripping time should be less than (15 seconds Response time in case of grid failure due to switch off or failure based shut down should be well within seconds. In case of use of two PCUs capacity suitable equipment for synchronizing the AC output of both the PCUs to the ACDB/Grid should be provided.
Automatic reconnection after the grid failure should restore.

16. PCU shall have the facility to reconnect the PCU automatically to the grid, following restoration of grid, subsequent to grid failure condition. And also the facility to connect the system with load at grid failure condition for essential power supply.

Operating Environment

1. Temperature: 5 to 55 Deg. C.
2. Relative Humidity : 100% @ 40 Deg. C
3. Precipitation : 2.46 mm per day (Annual average)
4. Clearness Index : 0.62 (Annual average)
5. Wind Speed: up to 150 km/hr. *f*
6. Corrosion : high
7. Dust : moderate to high
8. Bird Interference : high
9. Bird Droppings : frequent and large
10. Trees: large and in abundance.

Plant cleaning system

Plant cleaning system needs to be provided for easy cleaning of solar panels, complete with supply, transportation, insurance, installation and commissioning along with 10 yrs comprehensive maintenance at site.

This also includes

Providing adequate water storage facility for min 2 cleaning cycles at site. Laying of pipe line of adequate size and capacity from the point of supply of water to the location of storage is also to be arranged by bidder.

Providing pressure pump – 2 no, one for use and 2nd stand by, complete with necessary electrical controls and allied wiring and installation.

Providing pipe line of adequate size and length along the structure and cleaning mechanism.

Any allied work related to mechanical, civil, electrical, plumbing job for successful functioning of the plant cleaning system as per the specific requirements of the manufacturer.

CONNECTIVITY

The maximum capacity for interconnection with the grid at a specific voltage level shall be as specified in the Distribution Code/Supply Code of the State and amended from time to time. Following criteria have been suggested for selection of voltage level in the distribution system for Ready reference of the solar suppliers.

Plant Capacity	Connecting voltage
20 KW at Main Building , 15KW at Home Science & 40KW at Polytechnic . Dharampeth Education Society in Nagpur	230V/ 440V

Utilities may have voltage levels other than above; DISCOMS may be consulted before Finalization of the voltage level and specification is made accordingly.

Testing, Certification and Approval Schedule

All components, sub-assemblies and system test parameters shall be verified on site to ensure they meet the specifications.

Plant Power Performance Ratio Testing

The successful bidder shall be required to meet minimum guaranteed generation with Performance Ratio (PR) at the time of commissioning and related Capacity Utilization Factor (CUF) as per the GHI levels of the location during the O&M period. PR should be shown minimum of 75% at the time of inspection for initial commissioning acceptance to qualify for release of applicable incentive. Minimum CUF of 15% should be maintained for a period of 5 years. Correction shall be applied based on available solar radiation.

Plant Energy Performance Ratio Testing

The overall energy performance ratio of the system shall exceed 75%. (Sum total of the system energy losses shall not exceed 25%). For global solar insolation in the Plane of Array (PoA) of 5 kWh/ m² (5 Peak Sun Hours) for the day, 20 kWp, 15KWP & 40KWP PV power plant AC energy output shall be minimum of 75 kWh, 56.25 KWH and 150KWH (20 kW x 0.75 x 5 hrs, 15KWx0.75x5Hrs and 40KWx0.75x5Hrs) for the day at Dharampeth Education Society Nagpur

Operation and Maintenance (O&M)

1. Cleaning of solar PV modules with soft water, wet and dry mops : Weekly
2. DC String / Array and AC Inverter monitoring: Continuous and computerized.
3. AC Energy monitoring: Continuous and computerized.
4. Visual Inspection of the plant : Monthly
5. Functional Checks of Protection Components and Switchgear: Quarterly.
6. Spring Clean PV Array and Installation Area: Quarterly.
7. Inverter, transformer, data acquisition, energy meters and power evacuation checks: Half Yearly.
8. Support structure and terrace water-proofing checks: Yearly.
9. O & M log sheet shall be provided and maintained.
10. The repair/replacement work shall be completed within 48 hours from the time of reporting the fault.
11. A half yearly performance report of the plant inclusive of energy generation data shall be provided as per approved format.
12. All recorded data for the first 5 years shall be preserved in both manual and computer format and submitted at hand over.

2. COMPREHENSIVE MAINTENANCE CONTRACT (CMC)

- (i) The complete Solar PV Power Plants must be guaranteed against any manufacturing / design/ installation defects for a minimum period of 5 years.
- (ii) PV modules used in Solar PV Power Plants must be guaranteed for their output peak watt capacity, which should not be less than 90% at the end of 12 years and 80% at the end of 25 years.
- (iii) During the CMC period, MNRE / MEDA / users will have all the rights to cross check the performance of the Solar PV Power Plants. MEDA may carry out the frequent inspections of the Solar PV Power Plants installed and randomly pick up its components to get them tested at Govt. / MNRE approved any test centre. If during such tests any part is not found as per the specified technical parameters, MEDA will take the necessary action. The decision of MEDA in this regard will be final and binding on the bidder.

Warranties and Guarantees

1. Solar Modules: Workmanship/ product replacement for 10 years.
2. Solar Modules: 90% power output for 10 years & 80% power output for 25 years.
3. Inverter: Workmanship/product replacement for 5 years, service for 25 years
4. Power Evacuation and Metering Equipment: Workmanship/product replacement for 10 years, service for 25 years
5. BoS: Parts and Workmanship for 10 years, service for 25 years.
6. Power Plant Installation : Workmanship for 10 years, service for 25 years
1. PV Array Installation : Structural for 25 years
2. Power plant power performance ratio-min 75%
3. Power plant energy performance ratio-min. 75%

Standards and Compliance

4. IEC 60364-7-712: Electrical Installations of Buildings: Requirements for Solar PV power supply systems.
5. IEC 61727 or similar: Utility Interface Standard for PV power plants > 10 kW.
6. IEC 62103, 62109 and 62040 (UL 1741): Safety of Static Inverters – Mechanical and Electrical safety aspects.
7. IEC 62116: Testing procedure of Islanding Prevention Methods for Utility-Interactive PV Inverters.
8. PV Modules : IEC 61730- Safety qualification testing, IEC 61701 – Operation in corrosive atmosphere
9. IEC 61215 : Crystalline Silicon PV Modules qualification
10. String/array junction boxes : IP65, Protection Class II, IEC 60439-1, 3.

MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA), Nagpur

11. Surge Protection Devices: Type 2, DC 1000V rated.
12. PV module / string / string combiner box interconnects: MC4 compatible. DC 1000V rated.
13. The central inverter shall be rated for IP54.
14. The DC/AC distribution boxes shall be rated IP54.
15. The data acquisition systems shall be rated for IP54.
16. All DC and AC cables, conduits, cable trays, hardware: relevant IS.
17. Earthing System: relevant IS.
18. PV array support structure: relevant IS.
19. Quality Certification, Standards and Testing for Grid-Connected Rooftop Solar PV Systems/ Power Plants should be maintained.

TIME FRAME :-

- The time frame for the completion of work will be 30 days from the date of issue of work order.
- The CMC period for all systems shall be Upto the five years from the date of successful commissioning of the project.

You are requested to submit the security deposit of Rs 99248/- in form of DD or through RTGS within 7 days from this work order.

Bank Details for SD:

Account Name:	MAHARASHTRA ENERGY DEVELOPMENT AGENCY	
Bank Name:	Bank of Maharashtra	
Account No.:	60277208983	
Branch Name & IFSC Code:	Vidarbha Irrigation Dev. Corp.(1321), Civil lines, Nagpur	MAHB0001321

Received copy


Divisional General Manager
MEDA, Nagpur

Accepted By:
Signature:
Name :
Designation:
Company Seal:



✓ Copy to: Dharampeth Education Society (Dharampeth College) Nagpur.

You need to submit following details to carry out the work:

- 1) Sheet of physical technical specifications and description of **actual materials** which are to be used in the project.
- 2) Structural design approved by structural engineer/auditor.
- 3) Civil load bearing capacity of building approved by PWD/structural engineer of the specified building.
- 4) Undertaking of Guaranteed Generation Certificate on Rs.100/- stamp paper.
- 5) Documents of licensed Electrical Contractor who will be supervising the project.
- 6) Details of Office and Staff responsible for carrying the CMC for 5 years.
- 7) You shall submit Security Deposit (SD) of 3% security deposit to the Bank details mentioned below.
- 8) Submission of labour and material insurance at "Directorate of Insurance" of 1% contract value along with consent of deduction

Received with thanks from Principal Dharampeth M.P. Deo Memorial
Science College, Nagpur

the sum of Rupees 3,80,590/2 in words Three Lacs Eighty Thousand

Five Hundred Ninety only by cash / cheque / draft / NEFT / RTGS Cheque

(Cheque / Draft / VTR No. 188138 Dated 19/07/2022

Bank Details Bank of Maharashtra) against Invoice No. 0432044.

Rs. 380,590/2

Subject to clearance in case of
Cheque / Draft / NEFT / RTGS



For Green Life Solutions Pvt. Ltd.

M. J.
Authorised Signatory

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE NAGPUR
PAYMENT VOUCHER

Voucher No.

Date : 19.07.2022

A/C Head : By installations of new solar plant

Amount : 3,80,590/-

Rupees (in Words) : Three Lakh Eighty Thousand Five Hundred
Ninety only

on account of / purpose By payment to Green life solutions
Pvt. Ltd. Against invoice no. GLS/T2/43/22.23/43

Paid to dt. 8.07.2022 for installation of solar grid plant

Cash / Cheque No. : 188138 (Remaining payment) Bank : Baroda A/c No. 201581000

Bill No. :

Bill Date :

[Signature]

Principal




Dharampeth M.P. Deo Memorial
Science College, Nagpur

Prepared By *[Signature]*

Checked By *[Signature]*

Receiver's Signature

Tax Invoice

Green Life Solutions Pvt. Ltd. Plot No 36, Atray Layout, Pratap Nagar, Nagpur - 440022, Maharashtra E-mail : info@greenlifesolution.in Contact Person : Mr. Vikas Deshpande Contact No : 9225332011		Tax Invoice No. :		Tax Invoice Date :		
		GLS/TI/43/22-23/43		08.07.2022		
		Work Order no. :		Work Order Date:		
To, M/S. Dharampeth M.P. Deo Memorial Science College - Junior College Near Ambazari Lake, North Ambazari Road, Nagpur - 440033 Contact Person : Mr. Akhilesh Peshwe Contact No : 9422313334		Supplier GST No. :		Supplier PAN No. :		
		27AAECG7182J2Z7		AAECG7182J		
		Buyer GST No. :		Buyer PAN No. :		
		Mode of Transportation:		By Road.		
Sr. No.	Description of Goods	HSN Code	Qty	Unit	Rate	Amount (Rs.)
1	Supply of Solar System for Extension of Solar On-Grid Roof Top Plant	85414011	1	No	178564.59	178564.59
					SGST (6%)	10713.88
					CGST (6%)	10713.88
					Total (1)	199992.34
2	Installation & commissioning	995426	1	No	76527.68	76527.68
					SGST (9%)	6887.49
					CGST (9%)	6887.49
					Total (2)	90302.66
					Grand Total (1+2)	290295.00
Amount in words : Rupees Two Lakh Ninety Thousand Two Hundred Ninety Five Only.						
Terms & Conditions : * Transportation charges : At actual * Our responsibility ceases immediately the good leave our premises and no claim of shortage, breakage etc will be accounted. * Goods once sold will not be taken back. * Interest at 24 % will be charged on bill if not paid within due date. * Any complaint about the bill should be received within 24 hours from the date of Tax Invoice. * No Warranty on physically damaged, burnt material or repairs goods. * Material received for repairs of replacement will take minimum 15 - 20 days. * All payments shall be made by NEFT/RTGS in the name of M/s.Green Life Solutions Pvt. Ltd, as per our bank details.						
Bank Details : Indian Overseas Bank, Pandharpur Branch, Nagpur. C/A No. 24210200000037, IFS Code : IOBA0002421						
Declaration "We hereby certify that our registration certificate under the Maharashtra GST Act 2017 is in force on the date on which the sale of goods specified in this tax invoice is made by us and that the transaction of sale covered by this tax invoice has been effected by us and it shall be accounted for in the turnover of sale while filling of return and the due tax, payable on the sale has been or shall be paid."						
Customer's Seal & Signature 				 For Green Life Solutions Pvt. Ltd.  Authorised Signatory		

PAID
 CASH/Cheque No. 188130
 Date 19.7.22 Rs. 290295.00
 A/c No. 2158100936



Green Life Solutions Pvt. Ltd.

Reg. Office : F-501, Shiv Heights, Beltarodi, Nagpur - 440 034 (M.S.)
 Corp. /Admin Office : Plot No. 36, Atray Layout, Pratap Nagar, Nagpur-440 022 (M.S.)
 Landline No. : 0712-2971898 | Email : info@greenlifesolution.in
 Website : www.greenlifesolution.in

Tax Invoice

Green Life Solutions Pvt. Ltd. Plot No 36, Arey Layout, Pratap Nagar, Nagpur - 440022, Maharashtra E-mail : info@greenlifesolution.in Contact Person : Mr. Vikas Deshpande Contact No : 9225332011	Tax Invoice No. :	Tax Invoice Date :
	GLS/TI/44/22-23/44	08.07.2022
	Work Order no. :	Work Order Date:

To, M/S. Dharampeth M.P. Deo Memorial Science College - Senior College Near Ambazari Lake, North Ambazari Road, Nagpur - 440033 Contact Person : Mr. Akhilesh Peshwe Contact No : 9422313334	Supplier GST No. :	Supplier PAN No. :
	27AAECG7182J2Z7 /	AAECG7182J
	Buyer GST No. :	Buyer PAN No. :
Mode of Transportation:		By Road.

Sr. No.	Description of Goods	HSN Code	Qty	Unit	Rate	Amount (Rs.)
1	Supply of Solar System for Extension of Solar On-Grid Roof Top Plant	85414011	1	No	178564.59	178564.59
SGST (6%)						10713.88
CGST (6%)						10713.88
Total (1)						199992.34
2	Installation & commissioning	995426	1	No	76527.68	76527.68
SGST (9%)						6887.49
CGST (9%)						6887.49
Total (2)						90302.66
Grand Total (1+2)						290295.00

Amount in words : Rupees Two Lakh Ninety Thousand Two Hundred Ninety Five Only.

Terms & Conditions :

- Transportation charges : At actual
- Our responsibility ceases immediately the good leave our premises and no claim of shortage, breakage etc will be accepted.
- Goods once sold will not be taken back.
- Interest at 24 % will be charged on bill if not paid within due date.
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Bank Details : Indian Overseas Bank, Pande Layout Branch, Nagpur. C/A No. 24210200000037, IFS Code : IOBA0002421

Declaration

" We hereby certify that our registration certificate under the Maharashtra GST Act 2017 is in force on the date on which the sale of goods specified in this tax invoice is, made by us and that the transaction of sale covered by this tax invoice has been effected by us and it shall be accounted for in the turnover of sale while filling of return and the due tax, payable on the sale has been or shall be paid."

Customer's Seal & Signature

For Green Life Solutions Pvt. Ltd.

Authorised Signatory

Green Life Solutions Pvt. Ltd.

Reg. Office : F-501, Shiv Heights, Beltarodi, Nagpur - 440 034 (M.S.)
 Corp. /Admin Office : Plot No. 36, Arey Layout, Pratap Nagar, Nagpur-440 022 (M.S.)
 Landline No. : 0712-2971898 | Email : info@greenlifesolution.in
 Website : www.greenlifesolution.in



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE NAGPUR
PAYMENT VOUCHER

Voucher No.

Date : 04.06.2022

AVC Head : By installation of New Solar plant Amount : 200000/-

Rupees (in Words) : Two Lakh only

on account of / purpose By payment to Green Life solutions
Pvt Ltd. for advance payment to start the work

Paid to

Cash / Cheque No. : 150214

Bank : BSM A/c No. 2038100006

Bill No. :

Bill Date :

Prepared By *AK*

Checked By *AK*

[Signature]
PRINCIPAL
DHARAMPETH M. P. DEO
MEMORIAL SCIENCE COLLEGE
NAGPUR

Receiver's Signature

May 24, 2022
The Principal
Dharampeth M. P. Deo Memorial Collage
Nagpur

Sub.: Release of Advance against your W.O. Dated 22/04/2022. And our letter Dt. 28/04/2022.

Dear Sir,

With reference to above we request you to please arrange to release advance against the above mentioned you Work Order Dated 22/04/2022. As per our terms of Quotation No. QT/SF/549/22-23 Dated: 07/04/2022 and our letter dated 28/04/2022 submitted to you we require 60% of contract amount along with PO to start work.

Hence we request you to please release Rs. 3,54,000/- (Rs. Three Lakh Fifty Four Thousand only) as advance.

Please do the needful at the earliest.

Thanks & Regards

For Green Life Solution Pvt. Ltd.



Authorized Signature



ALG. NO-20158100056

Recommended Adv -

Rs 2,00,000/-

Forwarded to principal
for kind consideration

✓ To Mrs. Wagh

Green Life Solutions Pvt. Ltd.

Reg. Office : F-501, Shiv Heights, Beltarodi, Nagpur - 440 034 (M.S.)

Corp. /Admin Office : Plot No. 36, Atrey Layout, Pratap Nagar, Nagpur-440 022 (M.S.)

Landline No. : 0712-2971898 | Email : info@greenlifesolution.in

Website : www.greenlifesolution.in



o/c

The National Award Winning Company

green life

Simplifying Green Living

CIN : U31900MH2012PTC230401

May 24, 2022
The Principal
Dharampeth M. P. Deo Memorial Collage
Nagpur

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Please do the needful at the earliest.

Thanks & Regards

For Green Life Solution Pvt. Ltd



Authorized Signature



Green Life Solutions Pvt. Ltd.

Reg. Office : F-501, Shiv Heights, Beltarodi, Nagpur - 440 034 (M.S.)
Corp. /Admin Office : Plot No. 36, Atrey Layout, Pratap Nagar, Nagpur-440 022 (M.S.)
Landline No. : 0712-2971898 | Email : info@greenlifesolution.in
Website : www.greenlifesolution.in



Golden Jubilee Year
2018

Dharampeth Education Society's
**DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE**

Near Ambazari Lake, North Ambazari Road, Nagpur 440 033 (M.S.)
Contact : +91 712 2241372 / 2241490 Fax: +91 712 2241125
www.dharampethscience.com
NAAC Accredited - A grade (3.01)

DR. AKHILESH V. PESHWE
M.A., M.Ed. (USA), LL.B., Ph.D.
PRINCIPAL

Contact : +91 94223 13334
Email : principal_dsc@rediffmail.com

Letter No. : DSC/SR/JR/.....

Date : 22-04-2022

WORK ORDER

To
Green Life Solutions
Plot No 36, Atrey Layout,
Pratap Nagar, Nagpur 440022

Sir,

With reference to your quotation dated 07-04-2022 No GLS/012/21-22 I am pleased to place an order for the following item for our college. The terms and conditions are as follows.

Sr.No	Item	Quantity	Rate
1	Solar Roof Top On-Grid Plant of 10 KW including Solar PV Modules on grid inverter, wires and cabling, panel inverter, Multi System Connector Bus Bar, Licensing charges & GST	01	580590/-

Terms & Conditions

- 1] The Work should be completed within the stipulated period of 20 days
- 2] GST as applicable
- 3] Two separate bills of Rs. 290295/- (50%) and 290295/- (50%) bifurcating the above mentioned total amount of Rs. 580590/- be generated for the accounting purpose of the senior and junior colleges of the institutions.


PRINCIPAL
Principal

Dharampeth M.P. Deo Memorial
Science College, Nagpur.

Recd..
22/4/2022

Dharampeth M.P. Deo Memorial Science College
Purchase Committee Meeting

Date: 11/04/2022

The Purchase committee considered the following quotations in the meeting held on 11/04/2022 for Solar Roof Top On-Grid Power Plant

Sr. No	Item	Details of the agency	Quantity	Cost	Remark
1	Solar Roof Top On-Grid Plant of 10 KW including Solar PV Modules on grid inverter wires and cabling, panel inverter, Multi System Connector Bus Bar, Liasoning charges & GST	Vishwas Multitech Systems	01	608830/-	III
2	Solar Roof Top On-Grid Plant of 10 KW including Solar PV Modules on grid inverter wires and cabling, panel inverter, Multi System Connector Bus Bar, Liasoning charges & GST	Green Life Solutions Pvt.Ltd.	01	580590/-	I
3	Solar Roof Top On-Grid Plant of 10 KW including Solar PV Modules on grid inverter wires and cabling, panel inverter, Multi System Connector Bus Bar, Liasoning charges & GST	Shrinath Fibroplast	01	594605/-	II

Having considered the comparative quotations the committee finds the quotation and offer made by Green Life Solutions Nagpur are suitable and appropriate as per the need of college.

The committee recommends that Purchase Order can be given to Green Life Solutions Nagpur

Members of the Committee

1] Shri Suresh Deo

2] Dr.Sau A.S.Kulkarni

3] Dr.P.T.Humne

4] Dr.P.W.Ambekar

5] Shri S.V.Joshi

6] Shri A.B.Moghe



QUOTATION

QUOTATION NO.: QT/RPR/388/22-23

DATE: 07/04/2022

To,
The Principal,
Dharampeth Collage,
Nr. Ambazari Lake, Nagpur






Contact Person: Mr. Joshi Sir

Subject: Quotation for EPC of 10KW system.

Dear Sir,

We are submitting our best quote of solar system. Please find below quotation.

Sr. No.	Description	Qty	Rate	Amount
1	EPC for 10KW Solar System Includes Inverter Make: Poly cab Solar Panels BOM & Structure	10 KW	53,500/-	5,35,000/-
			GST 13.8%	73,830/-
			Total	6,08,830/-
Amount In Word: Six Lakh Eight Thousand Eight Hundred & Thirty Rupees Only				

Handwritten signatures and initials:






Contd 2.....

+91- 787 577 0070

vishwasmultitechsystem@gmail.com

G-3, Plot No. 15, "Sant Ravidas Apartment", NIT Layout,
Swavalambi Nagar, Nagpur-440022.



उर्जा सदा
के लिए

GREEN LIFE SOLUTIONS PVT LTD

Upgrading Extension on Grid Rooftop Solar Power Plant Proposal

Capacity **10 kWp**

To,

The Principal,
Dharampeth M.P. Deo Memorial
College, Nagpur

Ref: Mr. Vikas Deshpande

(9225332011) ✓

Date: 07.04.2022



GSD

Green Life Solutions Pvt. Ltd.

Regd. Office : F-501, Shiv Heights, Beltoradi, Nagpur-440 032.

Corp./Admn. Office : Plot No. 36, Atrey Layout, Pratap Nagar, Nagpur - 440 022 (M.S.)

Mob. : +91 - 9225604281 9225332011 | TollFree: 1800 102 4086

Website : www.greenlifesolution.in | Email : info@greenlifesolution.in

Confidentiality & General Conditions Notice

This commercial proposal for installation of On Grid Rooftop Solar Power Plant system (the "Proposal") submitted with the intent of executing a definitive and legally binding agreement (the "Agreement") following an award of business to GREEN LIFE SOLUTIONS PRIVATE LIMITED ("GREENLIFE"). The Proposal itself is a legally binding offer to contract and in the event of an award to GREENLIFE, it shall execute an Agreement that will be the complete agreement between the parties, however, where the parties do not execute any such Agreement, then the terms and conditions mentioned in this Proposal shall govern any purchase order(s) issued by the Customer in reference to the installation of rooftop solar power system.

This Proposal constitutes confidential and proprietary information of GREENLIFE and requires that Customer treat the information contained in this Proposal as confidential. Customer may use the information contained in this Proposal solely for the purposes of evaluating this Proposal and executing the Agreement with GREENLIFE. This proposal and all supporting documentation and manuals provided to Customer in connection with this Proposal shall remain the property of GREENLIFE and must be returned immediately up on request.

This Proposal is based upon the set of requirements provided by the customer to GREENLIFE and certain reasonable assumptions taken by GREENLIFE and that may be set forth by Owner. If Customer alters the requirements or if any assumption stated herein are false or inaccurate, then this Proposal, including pricing, may change. Implementation of any services detailed in this Proposal is subject to applicable legal and regulatory norms and requirements in force as on the date when services are to be implemented and such implementation may vary to cater to the requirements of such applicable legal and regulatory norms and requirements.



Green Life Solutions Pvt. Ltd.

Regd. Office : F-501, Shiv Heights, Beltoradi, Nagpur-440 032.

Corp./Admn. Office : Plot No. 36, Atrey Layout, Pratap Nagar, Nagpur - 440 022 (M.S.)

Mob. : +91 - 9225664261, 9225332011 | **TollFree:** 1800 102 4696

Website : www.greenlifesolution.in | **Email :** info@greenlifesolution.in

Dear Sir,

With immense pleasure we would like to introduce our company GREEN LIFE SOLUTIONS PRIVATE LIMITED, a national award winning company established itself well in Solar PV and Solar Thermal Technologies. Green Life Solutions Pvt. Ltd. is determined to create an advanced, Quality manufacturing facility and to achieve superior standards by laying the foundation to meet and exceed where possible, CGMP (current Good Manufacturing Practice).

Quality is non-negotiable: The state-of-the-art manufacturing facility of Green Life Solutions Pvt. Ltd., here is a perfect testimony of quality adherence and class performance. Inspection checks as well as numerous tests to evaluate product performance in different conditions are undertaken stringently.

GREEN LIFE is specialized manufacturer of eco-friendly solar thermal and photovoltaic products like Solar Water Heaters, Solar Dryers, Concentrated Solar Thermal true parabolic dishes, solar agriculture dryers, Submersible Pumps, Controllers, and Inverters etc. We are committed to have self-manufacturing & supply solar products with quality, reliability and green environment for future generation.

Green Life PRODUCTS offering range:

1. SOLAR THERMAL Division

- ✓ Concentrated Solar Thermal System (True Parabolic Concentrators)
- ✓ Solar Water Heaters
- ✓ Solar Dryers
- ✓ Hot water industrial solutions
- ✓ Residential Solar Cookers (Dish Type and Box Type)

2. SOLAR PHOVOLTAIC Division

- ✓ Solar Rooftop On-Grid System
- ✓ Solar Off-Grid system
- ✓ Solar Street light
- ✓ Solar Home Lighting
- ✓ Solar Portable Power
- ✓ Solar Educational kits
- ✓ Solar agricultural and Industrial pump solutions and many more <f

Company stands tall when it comes to achieving higher standards of excellence. Over the year our brands have been synonymous with quality & innovation in their respective domains. Our passion to excel has made us grow faster than most of our competitors. The Green Life has been a front-runner in delivering innovative and customized solutions.

We are looking forward to have long term relationship and assuring you that we are offering the best product and services to you.



Green Life Solutions Pvt. Ltd.

Regd. Office : F-501, Shiv Heights, Beltoradi, Nagpur-440 032.

Corp./Admn. Office : Plot No. 36, Atrey Layout, Pratap Nagar, Nagpur - 440 022 (M.S.)

Mob. : +91 - 9225864281, 9225332011 | **TollFree:** 1800 102 4696

Website : www.greenlifesolution.in | **Email :** info@greenlifesolution.in

Material Description

Sr No.	Particulars	Description
1	Solar Module (As per MNRE specifications)	Novasys 335Wp or Icon 345Wp (Poly Crystalline) * 10KW
2	Grid Interactive Solar Inverter (As per MNRE specifications)	K-Solar 15KW
3	Structure	Normal Structure 10KW
4	AC Distribution Box (AC MCCB/ AC SPD)	MCB : ABB /L&T or equivalent SPD : Finder or equivalent
5	DC Distribution Box (DC Fuse / MCCB/ DC SPD)	SPD : Finder or equivalent Fuse : Merson or equivalent
6	AC Cable	10 Sqmm 4 Core Al flexible Cable or armoured Cable Make : Polycab
7	DC Cable	4 sqmm Single Core Tinned Copper Cable Black for -ve and Red stripped for +ve Make : Polycab
8	Cable coupler	MC4 Connector (Male and Female)
9	Earthing Rod	Copper Earth Rods- 1Mtr 17sqmm Single hole. Make : Protectwell
10	Lightening Arrestor	LA Set with 1Mtr Copper bonded Hollow Pipe Make : Protectwell
11	Earthing Wire	16 Sqmm AL with XLPE insulation
12	Net Meter & Generation Meter	HPL or L&T



Green Life Solutions Pvt. Ltd.

Regd. Office : F-501, Shiv Heights, Beltoradi, Nagpur-440 032.

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Mob. : +91 - 9225684281. 9225332011 | TollFree: 1800 102 4896

Website : www.greenlifesolution.in | Email : info@greenlifesolution.in

Quotation

GREEN LIFE SOLUTIONS PVT LTD PLOT NO. 36, ATREY LAYOUT, PRATAP NAGAR, NAGPUR- 440022.	QUOTATION NO.: GLS/012/21-22 QUOTATION DATE: 07-04-2022 GSTIN: 27AAECG7182J2Z7 PAN NO.: AAECG7182J
Company Contact Person: Mr. Vikas Deshpande Mail: retail@greenlifesolution.in Contact: 9225332011	To, The Principal Dharampeth M.P. Deo Memorial college Nagpur.

Sr. No.	Description	Qty	Unit Price	Amount (Rs)
1	Solar Roof Top On-Grid Power Plant Includes Solar PV Modules On grid Inverter Wires and Cabling Panel Inverter	10 KW	50,000/-	5,00,000/-
2	Multi System Connector Bus Bar before Generation Meter			5,000/-
			Sub Total	5,05,000/-
			GST 13.8%	69,690/-
			Sub Total(A)	5,74,690/-
3	liasoning charges			5,000/-
			GST 18%	900/-
			Total(B)	5,900/-
			Grand Total (A+B)	5,80,590/-
Amount in Words: Five Lakh Eighty Thousand Five Hundred & Ninety Rupees Only.				

AS Moghe

(Handwritten signatures)

Green Life Solutions Pvt. Ltd.

Regd. Office : F-501, Shiv Heights, Beltoradi, Nagpur-440 032.

Corp./Admn. Office : Plot No. 36, Atrey Layout, Pratap Nagar, Nagpur - 440 022 (M.S.)

Mob. : +91 - 9225664281, 9225332011 | TollFree:1800 102 4096

Website : www.greenlifesolution.in | Email : info@greenlifesolution.in



Payment Terms:

1. Payment shall be 60% Advance with work order, 35% against before structure work, balance 5% at the time of meter installation.
2. Above quotation included GST. In case of any other taxes applicable at the time of billing, customers shall be charged accordingly
3. Transportation and installation cost are included in the above system.
4. Net metering charges are included in above quotation.
5. In case customer need to apply for increase sanction load has to pay extra charges at actual to MSEDCL.
6. Work Order cancellation charges will be 15% of total Work Order amount or depending on execution of work at actual whichever is higher.
7. The rates quoted above are valid till 31st March 2022 subject to full payment made before 31st March 2022 in our Bank account.

General Terms & Conditions

1. **Split Contracts:** Two separate orders shall have to be places on GREENLIFE:
a) For design, supply, installation and commissioning of the solar power plant; and
b) Operation and maintenance; where for separate agreements may need to be executed between the parties.
2. **Price:** The prices quote in this proposal is inclusive of design, manufacturing, sourcing, testing, supply, installation and commissioning, as per the bill of the materials and ratings submitted by GREENLIFE along with the final offer. Any change in scope of work or addition to the bill of material and/or ratings or any variation, whatsoever, shall be charged extra to customer. The price quoted is CIF site and is firm. The price is exclusive of any annual maintenance charges or comprehensive maintenance charges or operation and maintenance charges.
3. **Taxes:** GST 13.8% on Total Project Cost.
4. **Payable :** All payments shall be made in favor of "Green Life Solutions Private Limited", Nagpur
5. **Site Suitability:** Site is assumed to be flat and obstruction free for concrete filled ballast / Hilti foundations without any requirement of Superstructure.
6. **Boundary Limit:** Termination at 240/440 V AC Distribution Panel of the facility (Termination cable is not included in quotation.)
7. **Access :** Unhindered Access to Site would be provided to Green life c's Contractors and Employees
8. **Construction Power :** To be provided free of cost to our executive/man power Working on site.



Green Life Solutions Pvt. Ltd.

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Website : www.greenlifesolution.in | Email : info@greenlifesolution.in

Shrinath Fibroplast

Sarkar Nagar, Near Water Tank, Chandrapur -
442401

Quotation

Quotation No.: QT/SF/549/2022-2023

Date: 07/04/2022

To,
The Principal
Dharampeth College,
Nagpur
Contact Person: Mr. Joshi Sir

Subject: Quotation for Supply Installment 10KW system.

Dear Sir,
We are submitting our best quotation for solar system.

Sr. No.	Description	Qty	Rate	Amount
1.	Supply Installment of 10KW system Includes Solar Modules Inverter Make: Growatt Structure & Balance of system	10	52,250/-	5,22,500/-
			GST 13.8%	72,105/-
Total				5,94,605/-
Amount In Word: Five Lakh Ninety Four Thousand Six Hundred & Five Rupees Only				


Arunoghe





Shrinath Fibroplast

**Sarkar Nagar, Near Water Tank, Chandrapur -
442401**

General Terms And Conditions:

1. GST 13.8%: Extra.
2. Delivery terms: Within 1 week after receipt of payment.
3. Installation: Included.
4. Transportation: Extra at actual.
5. Validity: validity of this quotation is for 5 days.

For, Shrinath Engineering's


Authorized Signature





**DHARAMPETH M. P. DEO MEMORIAL SCIENCE
COLLEGE, NAGPUR**

7.1.2

The Institution has facilities and initiatives for:

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

**ALTERNATE SOURCE OF ENERGY FACILITIES AVAILABLE IN THE
INSTITUTION**



Figure 2: Solar panels installed on the Science Building



Figure 1: Solar panels installed on Administrative Building



Figure 3: Solar panels installed on Home Science Building



Figure 4: On Grid solar power converter installed in the building



Dharampeth Education Society's
DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
BEST PRACTICE

- **Name of the Department** : Zoology
- **Name of Teacher In-charge** : Dr. K. M. Paturkar
- **Session of Implementation** : 2021-22
- **Name of the Class for which the Best Practice was conducted** : B.Sc. III/V
- **Number of students benefitted** :

1. Title of the Practice :
Vermicomposting and Verm culturing by using green waste and Nirmalya collection

- 2. Objectives of the Practice** :
- Vermi-composting activity is of immense importance in solid waste management which is beneficial for society and also keep college campus clean.
 - It creates awareness among the students about clean environment and best from waste.
 - To provide experiential knowledge of subject as it is a part of zoology curriculum.

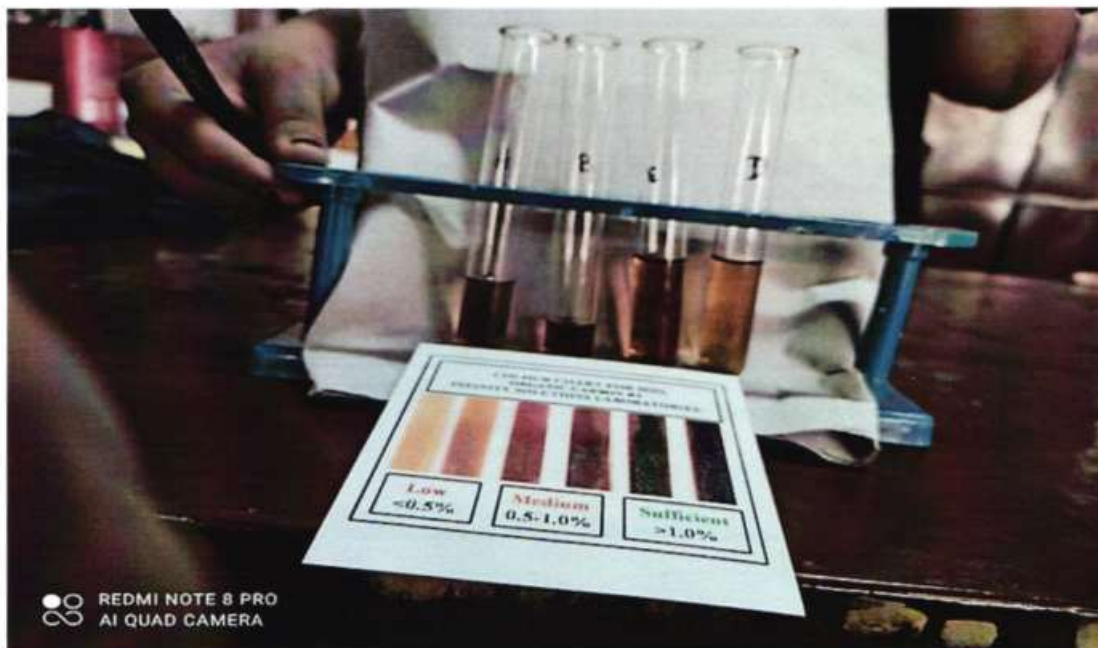
3. The Context :

Vermi-composting activity is of immense importance in solid waste management which is beneficial for society and also keep college campus clean. It will also create awareness among the students about clean environment and best from waste. Vermicast (also called worm castings, worm humus or worm manure) is the end-product of the breakdown of organic matter by an earthworm These castings have been shown to contain reduced levels of contaminants and a higher saturation of nutrients than do organic materials before vermicomposting. Vermicompost contains water-soluble nutrients and is an excellent, nutrient-rich organic fertilizer and soil conditioner. Vermi-composting is a part of applied Zoology. To create an awareness among the students about environment Department of Zoology has taken an initiative and started this activity. We use pit method for vermicomposting. We prepared vermicasts from green wastes from college campus.

4. The Practice :

Uniqueness of this activity is that we made this project research oriented Vermicompost generated from variety of flower waste and green waste Analysis was done for important elements for plant growth. found in soil.

5. **Evidence of Success** :
- Vermicompost generated from variety of flower waste and green waste. After analysis get the readings of nitrogen phosphorus and potassium and carbon..
6. **Problems Encountered and Nil Resources Required** :
7. **Notes (Optional)** :



Prof. Pitambar Humane
IQAC Co-ordinator
CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Name & Signature of In-Charge of the Practice

Dr. Akhilesh V. Peshwe
Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth Education Society's
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www.dharampethscience.com
NAAC Accredited - A grade (3.01)

DR. AKHILESH V. PESHWE

M.A., M.Ed. (USA), LL.B., Ph.D.
PRINCIPAL

Contact : +91 94223 13334
Email : principal_dsc@rediffmail.com

Letter No. : DSC/SR/JR/.....

Date :

Letter No. DSC/SR/JR.....

Date: 22-07-2022

**Green Campus Committee, It's Vision & Mission
Green Campus Committee 2022-2023**

Sr. No.	Name	Designation
31.	Dr. Akhilesh Peshwe	Principal
32.	Dr. Pitamber Humane	Associate Professor
33.	Lt. Dr. Prashant Ambekar	Associate Professor
34.	Dr. Kirti Paturkar	Assistant Professor
35.	Dr. Nitin Gaikwad	Associate Professor
36.	Mrs. Archana Dani	Lecturer
37.	Mr. Sunil Rathod	Lecturer
38.	Shital Patle	Student
39.	Mrunali Bhilkar	Student
40.	Arkit Patel	Student
41.	Pratik Dahekar	Student
42.	Tejas Rajurkar	Student
43.	Monika Patel	Student
44.	Rohit Patil	Student
45.	Saurabh Chaudhary	Student

Green Campus Vision:

- To create cleaner, safer campus by working together to improve local environmental quality.

Green Campus Mission:

- To have a beneficial impact on the local environment and community by utilizing natural resources efficiently and managing wastes efficiently.
- To inform people about the therapeutic properties of different plants.
- Create communities of individuals who live in an ecologically friendly manner.

Akhilesh V. Peshwe
Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE
COLLEGE, NAGPUR**

7.1.2

The Institution has facilities and initiatives for:

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

WATER CONSERVATION FACILITIES AVAILABLE IN THE INSTITUTION

1. Rain water harvesting:

Our Institution is just besides the Ambazari lake hence the water column is too high. No water harvesting is possible on the entire campus. However, we are using the water for developing more greenery on campus by planting medicinal and other plants.

2. Bore well /Open well recharge:

Open well recharge is not possible as already mentioned in point number 1 above.

3. Construction of tanks and bunds:

For water conservation and research/ study purpose, we have constructed a tank/ bund for fish culture and related area. The project is started recently.

4. Waste water recycling:

The waste water recycling plant is not installed within the campus yet but, we do ask all the stakeholders for justified use of water. Moreover, we have installed flush free urinals to reduce the wastage of water in flushing.

5. Maintenance of water bodies and distribution system in the campus:

To avoid flash flooding on campus, we have installed water pump of 5 HP capacity to drain the water. The institute has on-grid solar panels to assist these high-power consuming devices in the time of need apart from the regular electricity.

Prof. Pitambar Humane

IQAC Coordinator

CO ORDINATOR

**INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR**

Dr. Akhilesh Peshwe

Principal

Principal

**Dharampeth M.P. Deo Memorial
Science College, Nagpur.**



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

7.1.2

The Institution has facilities and initiatives for:

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

DIVYANGJAN-FRIENDLY, BARRIER FREE ENVIRONMENT FACILITIES AVAILABLE IN THE INSTITUTION



Divyangjan Friendly Toilet



Divyangjan Friendly Toilet Chair



Divyangjan Friendly Ramp for Urinals



Divyangjan Friendly ABRAR Software kit donated by Alumni



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE
COLLEGE, NAGPUR**

7.1.2

The Institution has facilities and initiatives for:

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

**DIVYANGJAN-FRIENDLY, BARRIER FREE ENVIRONMENT
FACILITIES AVAILABLE IN THE INSTITUTION**

1. To assist Divyangjan people, we have special ramps to enter in every building and toilets.
2. Signage boards are installed for necessary information at various places,
3. In order to support these stakeholders, we provide a wheel chair for movement within the campus.
4. One of our beloved alumni, Mr. Saddam has also donated the ABRAR instrument and software for assisting the blind stakeholders. This guy is now working in the SBI Ambazari branch as a clerk. The instrument with software can read the screen of the computer with assisting tools for the blind person.
5. Help desk is provided at the time of admission as well as during examination we aid needy.

Prof. Pitambar Humane
IQAC Coordinator
CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
**DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR**

Dr. Akhilesh Peshwe
Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth Education Society's
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DR. AKHILESH V. PESHWE
M.A., M.Ed. (USA), LL.B., Ph.D.
PRINCIPAL

Contact : +91 94223 13334
Email : principal_dsc@rediffmail.com

Letter No. : DSC/SR/JR/.....

Date :

Waste Management Policy

The Waste Management Policy of the Institution is as follows:

Scope:

The policy is designed to create effective management of Solid Waste, Liquid Waste Bio Waste, Waste from Microbiology Labs, Plastic Waste Electronic Waste, Chemical Waste from Chemistry Labs generated on campus as well as at the outside places of activities of the institution involving all the benefactors of the education system.

Objective:

1. Foremost objective is to generate awareness amongst the students regarding importance of waste management
2. Minimize use of hazardous chemicals and enhance use of green Chemistry and minimal scale techniques for experiments.
3. Process the large quantity of solid/green waste generated on campus.
4. Process the Campus Canteen Waste.
5. Promote methods of recycle and reuse of material
6. To follow rules and regulations of the corporation, state and nation in the best possible manner.
7. To encourage research and involve students in research on recycle, reuse projects.

Policy:

All the departments and benefactors of the education system will strive to inculcate values such as 'Nothing is a Waste, Everything is a Resource'. The faculty members and students of the institution will design activities and projects that encourage recycle, reuse, transformation etc. and integrate a highly capable waste management system.

Date: 16 June 2017



Principal
(Dr. Akhilesh V. Peshwe)
PRINCIPAL

Dharampeth M.P. Deo Memorial
Science College, Nagpur-440033



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Email : principal_dsc@rediffmail.com

Letter No. : DSC/SR/JR/.....

Date :

Energy and Environmental Policy of the Institution

The Energy and Environmental Policy of the institution since first session of 2019 is as follows:

Scope:

The scope of the policy is primarily the institutional premises and all such off-campus premises where the institutional activities, events, campus etc. are conducted.

Objectives:

1. To cultivate sense of responsibility and commitment towards conservation of energy and environment in students.
2. To abide by the rules and regulations of the local, state as well as national environment.
3. To abide by international policies and regulations.
4. To enhance and encourage trash minimization, reuse and recycling through environmental consciousness.
5. To provide necessary training to students and teachers.
6. Explore and install alternate sources of energy.

Policy:

The institution will make committed efforts to inculcate values of energy and environmental conservation through initiatives at several levels such as alternative sources of energy, conservation and fertility of soil and water, minimalizing waste and maximizing green initiatives through the involvement of all the benefactors of the institutions. It is the policy of the institution to conduct the energy and environmental audits every four to five years and act upon feedbacks and recommendations.

31-03-2019



Principal
(Dr. Akhilesh V. Peshwe)

PRINCIPAL
Dharampeth M.P. Deo Memorial
Science College, Nagpur-440033



Dharampeth Education Society's

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Email: principal_dsc@rediffmail.com

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE NAGPUR
MAINTENANCE POLICY OF THE INSTITUTION

Maintenance Policy of the Institution is as follow:

1. Maintenance issues of Electric Gadgets, Computers, and Machines etc. will be assessed by the Maintenance Department functioning under the MCVC PTC department of the institution.
2. The Maintenance Department in charge will assess the issue and decide if it can be fixed by the maintenance department in house or there is a need of outside expert or agency to fix issues.
3. The Maintenance Department will also evaluate or assess the electrical gadgets, computers, as a whole or in parts and decided if they are beyond repairs, or if their repairs are extraordinarily expensive and decide to dispose of or right off the equipment, gadget, computer, machines etc.
4. The in charge based on the facilities and equipment available in the Maintenance Department decide involvement of support, assistance from outside agency or experts.
5. The Maintenance Department will maintain record of maintenance activities and all the revenue generated or expenditure incurred will be subjected to the audit by the approved auditing agency or any other agency as required by the rules governing the MCVC department.
6. The Maintenance Department will consider maintenance issues related with all the departments of the institution as well as with the common areas of all the buildings and premises of the institution and based on permissive limits of the Govt. rules and regulations and the abilities and facilities of the department decide or suggest the course of further action.
7. The Maintenance Department will be offered an annual sum of Rs. 50000 /- or any amount higher than this as decided by the competent authority through due process for offering its services.
8. The department can incur the expenses for the experts, technicians, hired by the department for the purpose as and when required.
9. The revenue generated will be deposited in the PTC account of government sanctioned MCVC Department that is operated as per government rules and regulations. The PTC account will be audited as per rules and regulations.


Principal
Principal

Dharampeth M. P. Deo Memorial
Science College, Nagpur.





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Letter No. : DSC/SR/JR/.....


Date :

Brief Report on Facility Provided during the Years 2021-22

1. The institute has installed a total of 75kW solar photovoltaic on-grid type modules on its three independent buildings in stages since 2019. Due to which a burden of electricity bills per month is reduced to a large extent.
2. The green waste generated from plants is constantly transferred to the Vermi-Composting Project tank, wherein different types of Earthworms are cultured and a study was made using student's assistance. The students involved got multiple advantages of learning, practicing skills and monetary gain. The compost generated from the project is either sold out to the stakeholders or used for botanical garden and the other plants available on the campus.
3. The Bio-Medical Waste generated in the Microbiology Department is segregated and handed over to a local private Firm, SUPERB Hygienic Disposal Company regularly.
4. The Institute has a BAN on single use plastics of which display boards are installed in the premises at appropriate places. Moreover, Department of Physics runs a practice for Recycle and Reuse of the household plastics by collecting and converting it into usable tree-planters.
5. The electronic household solid waste is also collected and used to design and fabricated usable Physics laboratory instruments. In this practice a batch of selected students is trained during a skill workshop conducted by the Physics Department for repairing old and designing new instruments in the laboratory.
6. The campus greenery can be seen even from the satellite view of the Google Earth. The institute does not leave any chance of planting the trees on regular basis. Therefore, mostly the entire campus is green.
7. The stakeholders of the institute on off campus activities such as Tree Plantation, Earth Day celebration, Kitchen Garden Activity, floristic survey, conservation of rivers, etc.

April 30, 2022




Principal
(Dr. Akhilesh V. Peshwe)
PRINCIPAL
Dharampeth M.P. Deo Memorial
Science College, Nagpur-440033



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Letter No. : DSC/SR/JR/.....

Date :

Brief Report on Facility Provided during the Years 2020-21

1. The institute has run the Green Audit, Environmental Audit & Energy Audit for this session by a registered auditing agency, 'Sustainability Solutions, Nagpur'.
2. The institute has installed a total of 75kW solar photovoltaic on-grid type modules on its three independent buildings in stages since 2019. Due to which a burden of electricity bills per month is reduced to a large extent. However, another installation of 10 kW is also planned in near future.
3. The green waste generated from plants is constantly transferred to the Vermi-Composting Project tank, wherein different types of Earthworms are cultured and a study was made using student's assistance. The students involved got multiple advantages of learning, practicing skills and monetary gain and more importantly an International joint publication. This can be seen by the linked publication given below.
https://drive.google.com/file/d/1OdldGKu39wpa56lWzZxL5pHph5H21tev/view?usp=drive_sdk. The compost generated from the project is either sold out to the stakeholders or used for botanical garden and the other plants available on the campus.
4. The Bio-Medical Waste generated in the Microbiology Department is segregated and handed over to a local private Firm, SUPERB Hygienic Disposal Company regularly.
5. The Institute has a BAN on single use plastics of which display boards are installed in the premises at appropriate places. Moreover, Department of Physics runs a practice for Recycle and Reuse of the household plastics by collecting and converting it into usable tree-planters.
6. The electronic household solid waste is also collected and used to design and fabricated usable Physics laboratory instruments. In this practice a batch of selected students is trained during a skill workshop conducted by the Physics Department for repairing old and designing new instruments in the laboratory.
7. The campus greenery can be seen even from the satellite view of the Google Earth. The institute does not leave any chance of planting the trees on regular basis. Therefore, mostly the entire campus is green.
8. The Institute runs on and off campus activities such as Tree Plantation, world water day celebration, Samajik Janiv Diwas, Flag Collection, etc.

30-04-2021



Principal
(Dr. Akhilesh V. Peshwe)
PRINCIPAL

Dharampeth M.P. Deo Memorial
Science College, Nagpur-440033



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Letter No. : DSC/SR/JR/.....

Date :

Brief Report on Facility Provided during the Years 2019-20

1. The institute has installed a total of 75kW solar photovoltaic on-grid type modules on its three independent buildings in stages since 2019. Due to which a burden of electricity bills per month is reduced to a large extent. However, another installation of 10 kW is also planned in near future.
2. The green waste generated from plants is constantly transferred to the Vermi-Composting Project tank, wherein different types of Earthworms are cultured and a study was made using student's assistance. The students involved got multiple advantages of learning, practicing skills and monetary gain. The compost generated from the project is either sold out to the stakeholders or used for botanical garden and the other plants available on the campus.
3. The Bio-Medical Waste generated in the Microbiology Department is segregated and handed over to a local private Firm, SUPERB Hygienic Disposal Company regularly.
4. The Institute has a BAN on single use plastics of which display boards are installed in the premises at appropriate places. Moreover, Department of Physics runs a practice for Recycle and Reuse of the household plastics by collecting and converting it into usable tree-planters.
5. The electronic household solid waste is also collected and used to design and fabricated usable Physics laboratory instruments. In this practice either a batch of selected students is trained during a skill workshop conducted by the Physics Department for repairing old and designing new instruments in the laboratory or the teachers do the same on their own.
6. The institute does not leave any chance of planting the trees on campus and beyond. Therefore, mostly the entire campus is green.
7. The stakeholders of the institute conducts on and off campus activities such as Tree Plantation, floristic diversity, Swachchha Bharat Abhiyaan, Nirmalya Collection Activity, Flag Disposal Activity, etc.

30-04-2020



Principal
(Dr. Akhilesh V. Peshwe)
PRINCIPAL

Dharampeth M.P. Deo Memorial
Science College, Nagpur-440033



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PRINCIPAL

Contact : +91 94223 13334
Email : principal_dsc@rediffmail.com

Letter No. : DSC/SR/JR/.....

Date :

Brief Report on Facility Provided during the Years 2018-19

1. The institute has planned to install a solar photovoltaic module on its building roofs looking at the high electricity bills in near future.
2. The green waste generated from plants is constantly transferred to the Vermi Composting Project run by the Zoology Department of the Institute, wherein different types of Earthworms are cultured and a study was made using student's assistance. The students involved got multiple advantages of learning, practicing skills and monetary gain. The compost generated from the project is either sold out to the stakeholders or used for botanical garden and the other plants available on the campus.
3. The Bio-Medical Waste generated in the Microbiology Department is segregated and handed over to a local private Firm, SUPERB Hygienic Disposal Company regularly.
4. The Institute has a BAN on single use plastics of which display boards are installed in the premises at appropriate places. Moreover, Department of Physics runs a practice for Recycle and Reuse of the household plastics by collecting and converting it into usable tree-planters.
5. The electronic household solid waste is also collected and used to design and fabricated usable Physics laboratory instruments. In this practice either a batch of selected students is trained during a skill workshop conducted by the Physics Department for repairing old and designing new instruments in the laboratory.
6. The institute does not leave any chance of planting the trees on campus and beyond. Therefore, mostly the entire campus is green.
7. The stakeholders of the institute conduct on and off campus activities such as Tree Plantation, floristic diversity, Swachchha Bharat Abhiyaan, E-waste management programme, Flag Collection and Disposal Activity, Study tour to Natural Habitat such as Hemalkasa and Bhamragarh etc.

30-04-2019



Principal
(Dr. Akhilesh V. Peshwe)
PRINCIPAL
Dharampeth M.P. Deo Memorial
Science College, Nagpur-440033



Dharampeth Education Society's
**DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE**

Near Ambazari Lake, North Ambazari Road, Nagpur 440 033 (M.S.)
Contact : +91 712 2241372 / 2241490 Fax: +91 712 2241125
www.dharampethscience.com
NAAC Accredited - A grade (3.01)

DR. AKHILESH V. PESHWE
M.A., M.Ed. (USA), LL.B., Ph.D.
PRINCIPAL

Contact : +91 94223 13334
Email : principal_dsc@rediffmail.com

Letter No. : DSC/SR/JR/.....


Date :

Brief Report on Facility Provided during the Years 2017-18

1. The institute has planned to install a solar photovoltaic module on its building roofs looking at the high electricity bills in near future.
2. The green waste generated from plants is constantly transferred to the Vermi Composting Project run by the Zoology Department of the Institute, wherein different types of Earthworms are cultured and a study was made using student's assistance. The students involved got multiple advantages of learning, practicing skills and monetary gain. The compost generated from the project is either sold out to the stakeholders or used for botanical garden and the other plants available on the campus.
3. The Bio-Medical Waste generated in the Microbiology Department is segregated and handed over to a local private Firm, SUPERB Hygienic Disposal Company regularly.
4. The Institute has a BAN on single use plastics of which display boards are installed in the premises at appropriate places. Moreover, Department of Physics runs a practice for Recycle and Reuse of the household plastics by collecting and converting it into usable tree-planters.
5. The electronic household solid waste is also collected and used to design and fabricated usable Physics laboratory instruments. In this practice either a batch of selected students is trained during a skill workshop conducted by the Physics Department for repairing old and designing new instruments in the laboratory.
6. The institute does not leave any chance of planting the trees on campus and beyond. Therefore, mostly the entire campus is green.
7. The stakeholders of the institute conduct on and off campus activities such as Tree Plantation, floristic diversity, Swachchha Bharat Abhiyaan, Guest lecture on Coral and Coral Reef formation, Work shop on Paper flower making etc.

April 30, 2018




Principal
(Dr. Akhilesh V. Peshwe)
PRINCIPAL
Dharampeth M. P. Deo Memorial
Science College, Nagpur-440033.

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE,
North Ambazari Road, Near Ambazari Lake, Nagpur**

NAAC ACCREDITED GRADE 'A' WITH CGPA 3.01 (Third Cycle)

CRITERION-VII

Institutional Values and Best Practices

YEAR-1

2021-22

7.1.2

The Institution has facilities and initiatives for-

- 1. Alternate sources of energy and energy conservation measures;**
- 2. Management of the various types of degradable and non - degradable waste; 3. Water conservation; 4. Green campus initiatives; 5. Disabled-friendly, barrier free environment, during the years 2021-22**

SSR: 2023 FOR NAAC FOURTH CYCLE



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

7.1.2

The Institution has facilities and initiatives for:

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

LIST OF ACTIVITIES: 2021-22

Sr. No	Date of the Activity	Name of Department or Committee	Title of the Activity	Name of Collaborating Institute if any	Name of Guest Speaker / Judge/s	Name of Chief Guest if any
1.	06-07-2021	Rotaract Club of DMPDSVM	Tree Plantation	Yashwantrao Chavan College of Engineering	NIL	NIL
2.	13-07-2021	Microbiology	Tree Plantation program (SANKALP TARU)	NIL	NIL	Mrs. Darshani Dhavad Corporator of Dabha
3.	09-08-2021	NSS	Tree Plantation	Bharat Vikas Parishad, Nagpur West Branch	NIL	Shri. Anilji Sole
4.	8th and 9th September 2021	Physics	Plastic Recycling Workshop	NIL	NIL	NIL
5.	05-10-2021	Botany	Tree plantation	NIL	NIL	Dr. Sanjay Thakre, JD, Nagpur Region

6.	21-10-2021	NSS	Webinar on FOOD-PLANET-HEALTH	Vegan Outreach	Mrs. Komal Tehlan, Coordinator, Vegan Outreach	NIL
7.	07-12-2021	Chemistry and Microbiology	Webinar on the theme: Biotechnological advancement in extraction and optimization of enzymatic process in Biodiesel production with special reference to its biochemistry.	NIL	Dr. Chetan Sayankar Managing Director & CEO of S-Cube mass transfer Pvt. Ltd. Pune	NIL
8.	15th and 16th December 2021	Physics	Plastic Recycling Workshop	NIL	NIL	NIL
9.	18-12-2021	Computer Science	E Poster Competition	NIL	NIL	NIL
10.	05-02-2022	IQAC Initiative	Golden Jubilee Science Lecture Series: Webinar and a Virtual Interface on "Conservation of Rivers, Research Opportunities, Role of Stakeholders and the future of the Nation"	NIL	Hon'ble Dr. Shekhar C. Mande, Director General, Council of Scientific & Industrial Research Ministry of Science and Technology, Govt. of India	NIL
11.	15-03-2022	Home Science	Kitchen Garden Activity	NIL	NIL	NIL

12.	19-04-2022	Microbiology	workshop on PCR technique and Bio fertilizer production technology	with Rajiv Gandhi Biotechnology Centre RTM Nagpur University	Dr. Arti Shanware, Director, Rajiv Gandhi Biotechnology Centre RTM Nagpur university	NIL
13.	22-04-2022	Chemistry	Poster competition on the Eve of Earth Day	NIL	Dr Ratiram Chaudhary	Dr Ratiram Chaudhary
14.	26-04-2022	Zoology	Workshop On Nutritional Waste Management	NIL	Mr Raj Madankar	NIL



Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR



Dr. Akhilesh Peshwe
Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
ROTARACT CLUB OF DMPDSVM**

Activity Report

Date: 31/07/2021

Name of Organizing Department or Committee: ROTARACT CLUB OF DMPDSVM

Name of the activity: Tree Plantation

Suggested CRITERION point if any: Criterion III & Criterion V

Date of Activity: 06-07-2021

Place of Activity: College Ground

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: NIL

Title of the Activity: Tree Plantation

Number of Participants: 13

Name of the Teacher In-charge / Convener: Dr.Mrs.Shraddha Deshpande

Names of other Committee Members / Staff: Rotaract Club of YCCE & Rotaract Club of DMPDSVM.

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

It is a vital need for restoration of nature by planting trees and this collective activity will once in a year to bring together all stakeholders to focus their energies on a common ecological goal.

Activity with newspaper coverage if any: NIL

Activity data save in PC of: Department of English



Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Mrs. Shraddha Deshpande
Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

ROTARACT CLUB 21-22

Tree Plantation

6th July 21-22



Dr. Mrs. Shraddha Deshpande

Teacher -In charge



DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

ROTARACT CLUB 21-22

Tree Plantation

6th July 21-22

List of Students

Name of the student	Contact Number
Aadarsh Chandel	9325184628
Aanchal Yadav	8605598634
Shruti Pawar	9527988707
Aishwarya Joshi	8956169223
Tejas Solanke	7030730670
Anushri Wele	8530778433
Riddhi Rajkarne	8668974021
Monika Borikar	8999554571
Sanchita Puntambekar	9921016254
Shardul Moharil	7972681531
Sakshi Giri	7820842039

Dr.Mrs.Shraddha Deshpande

Teacher -In charge



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)**

Activity Report

Date: 30/7/2021

Name of Organizing Department or Committee: Microbiology

Name of the activity: Sankalp Taru Tree Plantation Program

Suggested CRITERION point if any: Criteria III

Date of Activity: 13/07/2021

Place of Activity: Dabha, Municipal Corporation Garden Nagpur

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any:

Chief Guest: Dr. Archana Kulkarni Vice Principal & Head Microbiology, Darshani Dhawad Corporater of Dabha

Title of the Activity: Plantation drive at NIT garden, Dab

Number of Participants: Total- 38, 20 students offline, And 18 students online

Name of the Teacher In-charge / Convener: Dr. Vidya R. Kathoke

Names of other Committee Members / Staff: Dr. Archana S. Kulkarni

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

- In order to create environmental awareness and service towards community
- To develop responsibility towards protection of environment
- To inculcate the habit to work in a team.
- An oath was taken from students to plant one sapling & take care of it till it grows into a tree.

Activity with newspaper coverage if any:

NEWSLINK-<https://thelivenagpur.com/2021/07/14/dharampeth-m-p-deo-memorial-science-college-nagpur-department-of-microbiology-conducts-plantation-drive-at-nit-garden-dabha/>

Activity data save in PC of: Dr. V. R. Kathoke



An oath was taken by all students teachers and guest to plant one tree by one and take care of that sapling till it grows into big tree, and protect the environment from pollution.

Prof. Pitambar Humane

IQAC Coordinator

**INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR**

Dr. Vidya R. Kathoke

Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe

**Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.**

TREE PLANTATION PROGRAM



"Someone is sitting in the shade today because someone planted a tree a long time ago."

DHARAMPETH M.P DEO MEMORIAL
SCIENCE COLLEGE, NAGPUR-440010

DEPARTMENT OF MICROBIOLOGY

MICROBIOLOGY ASSOCIATION 2021-2022

"SANKALP TARU"

Tree Plantation Program

Dr. Archana Kulkarni
Head of Department
(Vice Principal)

Dr. Vidya Kathoke
Teacher in-charge

Reporting time: 9 a.m. Program will start by 10 a.m.

Date: 13 July 2021

Google meet link: <https://meet.google.com/eiw-mqrg-gbf>

Presented by- Astha Sakharwade



Tree plantation by Darshani Dhawad Corporater of Dabha, Dr.Archana Kulkarni, Dr.Vidya Kathoke and Ms. Shruti Powar, Tejas Salunke, Shreyansh Naikwar, Madura Bhondve etc.

Microbiology Department of Dharampeth M.P Deo Memorial Science College, Nagpur. Is organising the 🌱 Tree plantation event 🌱 under the guidance of our vice principal Dr. Archana Kulkarni ma'am & Dr. Vidya.R. Kathoke ma'am.

🌱 So Let's put forward our first step for a noble cause. Let us gather for a tree plantation. 🌱

🌱 Venue : Near Katol Toll Naka Opposite to plot no .42,43,44,

🌱 NIT garden Prakash Nagar,

Mouza - Dabha , Nagpur - 440023

🌱 Time: Report by 9:00 AM and our activity will start by 10:00 AM

🌱 Date: 13'th Tuesday 2021

🌱 Join through: Tree plantation meet by 9:30 am.

Google Meet joining info

Video call link: <https://meet.google.com/eiw-mqrg-gbf>

🌱 Texted by:- Anushri wele

Vidya R. Kathoke
Incharge Teacher

Dharampeth M. P. Deo Memorial Science College, Nagpur.

Department of Microbiology

Name of Activity- Tree Plantation at NIT Garden Dabha.

Date- 13/7/2021

S. No	Name of student	Mobile No.	E-mail	Remarks
1	Rinam charandas Wankhede	8010966529	wankhede.rinam@gmail.com	<u>Wankhede</u>
2	Shreyansh Surendra Naikwar	7447844189	shreyanshnaikwar79@gmail.com	<u>Shreyansh</u>
3	Anjali Ramkumar Pali	7498102109	pali.anjali46@gmail.com	<u>Anjali Pali</u>
4	Ishika Sanjay Thakre	8010907069	ishithakre22@gmail.com	<u>Ishika</u>
5	Nandini Sunsh Hadge	9370301679	nandinihadge17@gmail.com	<u>N Hadge</u>
6	Anushri Wale	8530778433	anushriwale2001@gmail.com	<u>Anushri Wale</u>
7	Tejas Solanki	7030730670	tejasolanki2008@gmail.com	<u>Tejasolanki</u>
8	Bhumika chedge	8830391103	bhumikachedge@gmail.com	<u>Bhedge</u>
9	Madhura Unesh Bhondure	8767484914	Madhuraabhondure@gmail.com	<u>M Bhondure</u>
10	Sayli Sevonand Lokhande	9356413804	SayaliLokhande2910@gmail.com	<u>S Lokhande</u>
11	POONAM SUNIL CHAURAGADE	8767765121	poonamechauragade@gmail.com	<u>Poonam</u>
12	Aarti Baboolal Bisen	8767549078	aartibisen129@gmail.com	<u>A Bisen</u>
13	Chaitanya Vijaykant Zade	8767669206	chcu.2d8@gmail.com	<u>Chaitanya Zade</u>
14	Balraj M. Welda	9420396682	Weldabalraj2002@gmail.com	<u>B Welda</u>
15	Rupesh wale wadke	8329676611	Rupeshhladde780@gmail.com	<u>Rupesh</u>
16	Manali S. Shinde	7249637434	manalishinde062@gmail.com	<u>Manali</u>
17	TANMAY Y. CHAUDHARI	8600102341	tchoudhari8600@gmail.com	<u>Tanmay</u>
18	Shruti maroti pawar	9527988767	Shruti pawar0004@gmail.com	<u>Spawar</u>

19: Manish gade
Signature of incharge

Manish Gade

9370329857 manishgade79@gmail.com @mcode
Signature of head

प्रति,
मा. सौ. दर्शनी धवड
नगर सेविका,
प्रकाश नगर, वार्ड नं ६७, एन. आय.टी गार्डन,
मौजा दाभा, नागपूर

विषय :- वृक्षारोपन करीता परवानगी मिळणे बाबत.

महोदया,

दिनांक १३ जुलै २०२१ मंगळवार रोजी धरमपेठ एम. पी. देव मेमोरियल सायन्स कॉलेज, नागपूर येथील सूक्ष्मजीव विभागातील विद्यार्थ्यांकडून प्रकाश नगर, मौदा दाभा येथील एन. आय.टी गार्डन मध्ये पिंपळ, वड, जांबूळ, आंबे आणि कडू निंबाचे वृक्ष लावण्याचा मानस केला आहे. आपण या सतकार्यास अनुमती प्रदान करावी, ही नम्र विनंती.

आदर व आभारासह

नागपूर

दिनांक : १० जुलै २०२१

विनित

for Vkatholke.

डॉ. अर्चना कुलकर्णी

सूक्ष्मजीव विभाग प्रमुख
धरमपेठ सायन्स कॉलेज, नागपूर



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)**

Activity Report

Date: 31/08/2020

Name of Organizing Department or Committee: National Service Scheme (NSS)
Name of the activity: TREE PLANTATION
Suggested CRITERION point if any: III
Date of Activity: 9th August, 2021
Place of Activity: College Campus
Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Shri. Anilji Sole
Title of the Activity: Tree Plantation in association with Bharat Vikash Parishad, West Nagpur.
Number of Participants: 20
Name of the Teacher In-charge / Convener: PROF. PITAMBAR HUMANE
Names of other Committee Members / Staff: DR. N. P. GAIKWAD
OUTCOME of the Activity with respect to mission vision of the institute and or academics:
NSS Unit of the college, on 9th August, 2021 in association with Bharat Vikas Parishad, West Nagpur planted trees at the hands of Shri. Anilji Sole. On this occasion Adv. Ulhas Aurangabadkar, President, Dharampeth Education Society, Nagpur Shri. Ratnakarji Kekatpure, Secretary, DES, Nagpur, Dr. Akhilesh Peshwer, Principal, Dr. Mrs. Archana Kulkarni, Vice-Principal, Dr. Ratnakar Lanjewar, IQAC Co-ordinator, Dr. Pitambar, Humane, Programme Officer, NSS and other staff member and few NSS Volunteers were present. During this activity around 25 trees were planted in college campus. Every year this activity organizes by the NSS Unit on this occasion because of this green campus is maintained in the premises.
Activity with newspaper coverage if any: NIL
Activity data save in PC of: DR. PITAMBAR HUMANE'S LAPTOP



Prof. Pitambar Humane

COORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. P. T. Humane

Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe

Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
NATIONAL SERVICE SCHEME (NSS)

Tree Plantation Programme
in Association with Bharat Vikas Parishad
On 9th Aug., 2021

Sr. No.	Name of the Student	email id	Mobile Number
1	SHRUTI BABURAJ PAWAR	shrutipawar2001@gmail.com	8263077494
2	DIVYANI UMAKANT DHULE	divyanidhule2002@gmail.com	7030731921
3	PRACHI SURESH MANUSMARE	PRACHIMANUSMARE1@GMAIL.COM	9356969609
4	PURVA KALBANDE	purvakalbande@gmail.com	9579073180
5	SHRUTIKA RATIRAM BORKAR	shrutikaborkar4@gmail.com	9067950845
6	SHITAL RAMAJI KELZARKAR	Shital2020kk@Gmail.com	9673385046
7	AACHAL DILIP MASKARE	maskareaachal@gmail.com	9637105629
8	SAHIBA PARASKAR	sahibaparaskar5@gmail.com	9923419573
9	SHIWANI SHRIRAMN DWIVEDI	shiwaniidwivedi41@gmail.com	8855900546
10	AYUSHI OMPRAKASH SHUKLA	ayushishukla28112002@gmail.com	9373668043
11	SAYLI SEVANAND LOKHANDE	sayalilokhande2910@gmail.com	9356413804
12	MADHURA UMESH BHONDWE	Madhurabhondwe@gmail.com	8767484914
13	KRUSHNALI SANJAY KADU	krushnalikadu67@gmail.com	8625854995
14	PRASHITA SHIRISH KHOBRAGADE	prashitakhobragade20@gmail.com	8208933438
15	Shruti m Pawar	shrutipawar0001@gmail.com	9527988707
16	AISHWARYA ANAND JOSHI	aishwaryajoshi2003@gmail.com	8956169223
17	ANUSHRI SHRIKANT WELE	anushriwele2001@gmail.com	8530778433
18	NANDINI SURESH HADGE	nandinihadge17@gmail.com	9370301679
19	BHARGAVI ABHIJEET SAMBARE	bhargavisambare05@gmail.com	7709403806
20	NEHA JITENDRA CHANDRATRE	nehachandratre346@gmail.com	9156873792
21	TISHA DILIP KATURE	tishakature@gmail.com	9021541048
22	DINESH INDRAJEET PARTETI	partetidinesh51@gmail.com	9623389676



Prof. Pitambar Humane
Program Officer, NSS



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 25/09/2021

Name of Organizing Department or Committee: Physics

Name of the activity: Plastic Recycling Work shop

Suggested CRITERION point if any: 5th criteria

Date of Activity: 8th and 9th September 2021

Place of Activity: Physics Laboratory

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Nil

Title of the Activity: Plastic Recycling work shop

Number of Participants: 16

Name of the Teacher In-charge / Convener: Prof. Mrs. Ubale

Names of other Committee Members / Staff: Lt.Dr. Ambekar

OUTCOME of the Activity with respect to mission vision of the institute and or academics:
The students were asked to bring plastic bottles, cans, containers etc. Out of which beautiful planters were designed. This helped to inculcate the concept of reduce, recycle, reuse and try to reduce pollution due to plastics.

Activity with newspaper coverage if any: Nil

Activity data save in PC of:

Note: Kindly share geotag photographs separately along with report on iqacdsc2022@gmail.com



Prof. Pitambar Humane

CO ORDINATOR
IQAC Coordinator
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Name & Signature of Teacher In-charge
(DR. Mrs. Ubale)

Dr. Akhilesh Peshwe
Principal

Plastic Recycling

Workshop
08th & 09th September 2021

- 2 ✓ 1) Pratik D. Lilhare I-PCM 9307480168
- 2 ✓ 2) Rohit S. Wanjari I-PCM 7741061907
- 2 ✓ 3) Aditya A. Mishra I-PCM 7218484186
- 2 ✓ 4) Aditya K. Shukla I-PCM 9518994638
- 2 ✓ 5) Aditya R. Singh I-ECOM 8999323047
- 6) Adarsh N. Rane I-PCM 9022225215
- 7) Sundeeep L. Funde I-ECOM 9067118437
- 2 ✓ 8) Ashish A. Singh I-PCM 7276005215
- 2 ✓ 9) ~~Feroz~~ Pradumn A. Singh I-PCM 7666939940
- 2 ✓ 10) Aditya K. Singh I-PCM 7350543901
- 2 ✓ 11) Basanti R. Thakur V-H.Sc. 8080312367
- 2 ✓ 12) Ashwini Dohate V-H.Sc. 9156672635
- 2 ✓ 13) Kajal Verma V-H.Sc. 775688517
- 2 ✓ 14) Payal Bisen V-H.Sc. 8080193645
- 2 ✓ 15) Rushali Wankhede V-H.Sc. 957931758
- 2 ✓ 16) Divya Chavhan V-H.Sc. 777590531
- 2 ✓ 17) Mithilesh Prasad I-PCM 7558713534

Somnath



**DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE, NAGPUR**
Department of Physics



CERTIFICATE

This certificate is awarded to Mr./Ms **Divya Prakash Chavhan** from B.Sc. Semester- I/III/IV for participation and successful completion of a two days workshop on '**Plastic Recycle & Reuse**' organised by Department of Physics, Dharampeth M. P. Deo Memorial Science College, Nagpur, during **September 08-09, 2021**.

Convener
Lt. Dr. Prashant Ambekar

Head of Department
Prof. Dr. Seema Ubale

Principal
Dr. Akhilesh Peshwe

DATE 9/15/2021

Made for free with Certify'em



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)**

Activity Report

Date: 30/10/2021

Name of Organizing Department or Committee: Botany Department

Name of the activity: TREE PLANTATION

Suggested CRITERION point if any: III

Date of Activity: 5th October, 2021

Place of Activity: College Campus

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: NA

Title of the Activity: Tree Plantation at the hands of Placement Committee

Number of Participants: 10

Name of the Teacher In-charge / Convener: PROF. PITAMBAR HUMANE

Names of other Committee Members / Staff:

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

Department of Botany organized tree plantation programme on 5th October, 2021 at the hands of Dr. Sanjay Thakre, Joint Director, Department of Higher Education, Nagpur Region, Nagpur. On this occasion Dr. Shriram Bhuskute, Ex-Principal, Bhavbhuti Mahavidyalaya, Amgaon, Dr. Arun Zigre, Principal, M. B. Patel College, Deori, Dr. Devendra Mate, Professor, Nutan Adarsh Mahavidyalaya, Umred, Dr. Vinod Dongre, Professor, Sewadal Mahila Mahavidyalaya, Nagpur, Principal of the College, Dr. Akhilesh Peshwe and Dr. Pitambar Humane, Head, Department of Botany, were present on this occasion. The activity was organized as a memory of placement committee meeting in the college. During this activity 10 plants were planted in college campus.

Activity with newspaper coverage if any: NIL

Activity data save in PC of: DR. PITAMBAR HUMANE'S LAPTOP



Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. P. T. Humane
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal

**Dharampeth M. P. Deo Memorial
Science College, Nagpur**



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 31/10/2021

Name of Organizing Department or Committee: National Service Scheme (NSS)

Name of the activity: Webinar on FOOD-PLANET-HEALTH

Suggested CRITERION point if any: III

Date of Activity: 21st October, 2021

Place of Activity: Online

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Ms. Komal Tehlan,
Coordinator, Vegan Outreach

Title of the Activity: Webinar on FOOD-PLANET-HEALTH

Number of Participants: 50

Name of the Teacher In-charge / Convener: PROF. PITAMBAR HUMANE

Names of other Committee Members / Staff: Dr. N. P. Gaikwad, Prof. Mrs. Varsha Rangari, Dr. Mrs. Shraddha Deshpande, Dr. Mrs. Kirti Paturkar and Mrs. Ruma Kapre

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

To take care of the human as well as planet health it is important to spread the awareness among the students as well as society. For this purpose, a seminar was organized on Food-Planet-Health. In the seminar, the guest speaker was Ms. Komal Tehlan, Coordinator, Vegan Outreach. In her seminar Ms Komal explain the importance of vegetable in nutrition. She also pointed out to avoid non-vegetarian food from the diet. So that we can help the other animal to live in liberty on this mother earth. This will also help in conservation of biodiversity of animals as well as to take car of planet health.

Activity with newspaper coverage if any: NIL

Activity data save in PC of: DR. PITAMBAR HUMANE'S LAPTOP



Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. P. T. Humane
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
NATIONAL SERVICE SCHEME (NSS)**

**Food Planet Webinar
in Association with Vegan Outreach
21st Oct., 2021**

Sr. No.	Name of the Student	email id	Mobile Number
1	DIVYA PRAKASH CHAVHAN	divyachavhan802@gmail.com	7775909381
2	ASTHA GANRAJ KOTGULE	asthakotgule2909@gamil.com	9922810798
3	AANCHAL AALOK YADAV	aanchalyadav448@gmail.com	8605598634
4	AANCHAL AALOK YADAV	aanchalyadav448@gmail.com	8605598634
5	SHRUTI THAKUR	shrutithakur0610@gmail.com	6264003173
6	BASANTI RAMESH THAKUR	basantithakur741@gmail. Com	8080312367
7	NEHA MANOJ KANOJIYA	kanojiyaneha500@gmail.com	8605973862
8	PAPIHA KAVISHWAR GHULE	papihaghule@gmail.com	7666817259
9	MONIKA HANSLAL HANVAT	monikahanvat 2000@gmail.com	7385495817
10	MINAL SHESHRAO KHOBRADE	minalkhobragade@gmail.com	7498144723
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12	DIPIKA MADHUKAR MORLA	Dipikamorla78@gmail.com	7841881764
13	SUJATA DILIP PANDEY	sujatapandey206@gmail.com	9322657952
14	SAKSHINEMADE5@GMAIL.COM	sakshinemade5@gmail.com	8767840262
15	SHRUTI ANIL WASNIK	Shrutivasnik2000@gmail.com	7066545403
16	AASMIN ABDULKHALIK SHEIKH	abdulkhalik563698@gmail.com	8788490684
17	JANVI ASHOK KOSARKAR	janvikosarkar@gmail.com	7888116270
18	SAKSHI KAWADU UIKEY	sakshiukey5701@gmail.com	9922976545
19	KHUSHBU GANESH WALMIK	khushboowalmik14@gmail.com	9028344011
20	KAJAL KRISHNA KHARAT	Kajalkharat660@gmail.com	7798436906
21	SEJAL RAJIV LAKHANPAL	sejallakhanpal@gmail.com	9028851568
22	MONIKA ULHAS BORIKAR	monikaborikar01@gmail.com	8999554571
23	SANSKRUTI RAJENDRA ATKARI	Sanskrutiatkari2001@gmail.com	7972618516
24	ADITI SINGH	aditisigh0220@gmail.com	7499785492
25	SHAMAL DNYANESHWAR NASRE	shymalnasre@gmail.com	9765943998
26	VAISHNAVI JADHAV	VOJ806593	9156916355
27	YUKTI SURESH CHOUDHARY	yukti.choudhary1502@gmail.com	7020953938
28	SHREYA RAVINDRA DESHMUKH	shreyadeshmukh242@gmail.com	8668282846
29	NUPUR MAHENDRA SHARMA	nupursharma258@gmail.com	9322042259
30	JAGRUTI DHANRAJ WARKAR	jagrutiwarkar09@gmail.com	7447366023
31	AASMIN ABDUL KHALIK SHEIKH	abdulkhalik563698@gmail.com	8668323568

32	AASMIN ABDUL KHALIK SHEIKH	abdulkhalik563698@gmail.com	8668323568
33	PRANALI SHRIKRUSHNA TAYADE	Pranalitayade2001@gmail.com	7559385865
34	RIYA UTTAM MAITY	Maityriya23@gmail.com	7350980367
35	ANKITA RAMESH BHOYAR	ankitabhoyar06@gmail.com	8788031173
36	PRACHAL MANIK MESHRAM	prachalmeshram47@gmail.com	7028735508
37	DIMPAL MANOJ SANGTANI	dimpalsangtani29@gmail.com	9.18956E+11
38	PRIYANKA RAHANGDALE	priyanka2001rrr@gmail.com	8459790828
39	NIDHI DEEPAK HIRANWAR	nidhihiranwar05@gmail.com	7620754679
40	VAISHNAVI JADHAV		9156916355
41	SAKSHI SANJAY KHAWSHI	sakshikhawshi97@gmail.com	9657009284
42	SHRADDHA VISHNU PARASKAR	shraddhaparaskar@gmail.com	9067596202
43	NEHA ARVIND WAGHADE	nehawaghade16082002@gmail.com	7249895144
44	MRUNALI RAGHUNATH SONSARE	sonsaremrunali16@gmail.com	9850163812
45	HERLEEN SUDHIR NAIK	naikherleenjimin@gmail.com	9975936651
46	NEHA JAGDISH BANKAR	neha2002bankar@gmail.com	8055477553
47	KALYANI CHUDAMAN SHAHARE	shaharekalyani5@gmail.com	9307046378
48	GAURI ARUN RAUT	ankuraut2003@gmail.com	9767873447
49	SAKSHI VITTHAL CHAMATE	chamatesakshi24@gmail.com	7709204933
50	SHRUTI P. MASRAM	shrutimasram017@gmail.com	8308657972



Prof. Pitambar Humane

Program Officer, NSS



(56)

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 28/12/2022

Name of Organizing Department or Committee: Chemistry and Microbiology

Name of the activity: Guest Lecturer

Suggested CRITERION point if any: Criteria I,V

Date of Activity: 7/12/2021

Place of Activity: Dharampeth M. P. Deo Memorial Science College Nagpur

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Mr. Chetan Sayankar

Title of the Activity: Topic, "Biotechnological advancement in extraction and optimization of enzymatic process in Biodiesel production with special reference to Biochemistry."

Name of the Teacher In-charge / Convener: - Dr. Vaishali P. Meshram

Names of other Committee Members / Staff: Dr. R. B. Lanjewar, Dr Archana Kulkarni, Dr. Vidya Kathoke, Subhod Dixit, student B. Sc Sem VI

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

Today's technologically advanced world our college students were aware about the process of extractions by this webinar. In this lecture speaker gave extensive covering various aspects of how enzymatic activity helps in the conversion of various feedstocks with transesterification process into biodiesel and various parameters that play an important role in the enzymatic conversion of carbon sources that need to be controlled with stringent processes. He advised the students to get information from the scientific sources only and encouraged them to think differently and inculcate research aptitude while studying.



Chetan

<https://thelivenagpur.com/2021/12/09/dharampeth-m-p-deo-memorial-science-college-organises-webinar/>



Activity with newspaper coverage if any: ----Yes in Live Nagpur

Activity data save in PC of:Chemistry



Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR



Name & Signature of Teacher In-charge
(Dr. Vaishali P. Meshram)



Dr. Akhilesh Peshwe
Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 24/12/2021

Name of Organizing Department or Committee: Physics

Name of the activity: Plastic Recycling work shop

Suggested CRITERION point if any: 5th criteria

Date of Activity: 15th and 16th December 2021

Place of Activity: Physics Laboratory

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Nil

Title of the Activity: Physics Recycling work shop

Number of Participants: 08

Name of the Teacher In-charge / Convener: Prof. Mrs. Ubale

Names of other Committee Members / Staff: Lt.Dr. Ambekar

OUTCOME of the Activity with respect to mission vision of the institute and or academics: Recycling of used plastic containers into useful and beautiful planters

Activity with newspaper coverage if any: Nil

Activity data save in PC of:

Note: Kindly share geotag photographs separately along with report on iqacdsc2022@gmail.com



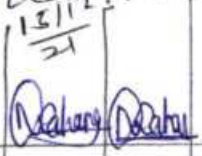




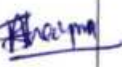


Prof. Pitambar Humane
IQAC Coordinator

(DR. Mrs. Ubale)
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal

Plastic Recycling Workshop

15-16 December 2021

S.No.	Name	Signature	M
1	Nikita R Rahangdale (PCM) SG		9307723308
2	Diya T. Bondre (PCM) SG		9552173633 8668454925
3	Ishwan U. Suryawarshi; (PCM) SG		8087317297
4	Vishal Kumar Singh		9610187223
5	Kartik Kalash Adlakhia		8530592159
6	Anshuman Gauram Sharma		9370892462
7	Chetan Ramesh Kamthe		9637271601
8	Prachi Suresh Manasmare		9356969609

Manasmare



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 30/12/2021

Name of Organizing Department or Committee: Computer Science Department

Name of the activity: E-Poster Competition using online Software

Suggested CRITERION point if any: V

Date of Activity: 18/12/2021

Place of Activity:

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: NA

Title of the Activity: E-Poster Competition using Online Software for Sem III and V students.

Number of Participants: 27

Name of the Teacher In-charge / Convener: Mrs. Ruma Kapre

Names of other Committee Members / Staff:

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

Department organized E-Poster Competition using Online Software on the topic

- ✦ Artificial Intelligence
- ✦ Speech and Image Processing
- ✦ Cloud Computing

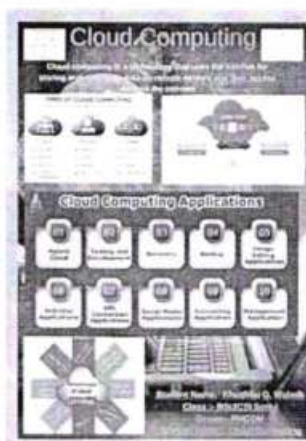
Through these competition students learned how to use online software for making poster also enhanced knowledge on current topics given for the competition.

Result of the Competition:

1. Ms. Khushbu Walmik, Sem-I, PCOM: First Prize
2. Ms. Tanu Mohurle, Sem-III, SCOM: Second Prize
3. Ms. Renuka Khanjode, Sem-I, ECOM: Third Prize
4. Mr. Sahil Jiwtode, Sem-III, SCOM: Third Prize

Activity with newspaper coverage if any: NA

Activity data save in PC of: Mrs. Ruma Kapre, Department of Computer Science



Prof. Pitambar Humane
IQAC Coordinator
CO ORDINATOR

INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Mrs. Ruma Kapre
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal
Principal

Dharampeth M. P. Deo Memorial
Science College, Nagpur



Dharampeth M. P. Deo Memorial Science College, Nagpur

INTERNAL QUALITY ASSURANCE CELL (IQAC)

Academic Session: 2019-20

Online Activity DVV

Name of Department: Computer Science

Name of Activity: E-Poster Competition using online Software

Date of Activity: 18/12/2021

Number of Students Participated: 27

Responses Link:

<https://docs.google.com/spreadsheets/d/1kRBxF96m01wYNckj-dOY-4aa3DOTdQVSGscolfqRiCY/edit?usp=sharing>



Mrs. Ruma Kapre

Name & Signature of Teacher In-charge

Prof. Pitambar Humane

IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Akhilesh Peshwe

Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Activity Report

Date: 28/02/2022

Name of Organizing Department or Committee: IQAC Initiative

Name of the activity: Golden Jubilee Science Lecture Series

Suggested CRITERION point if any: Criterion VI

Date of Activity: 05/02/2022

Place of Activity: ZOOM and YouTube Live

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Hon'ble Dr. Shekhar C. Mande, Director General, Council of Scientific & Industrial Research Ministry of Science and Technology, Govt. of India

Title of the Activity: Webinar and a Virtual Interface on "Conservation of Rivers, Research Opportunities, Role of Stakeholders and the future of the Nation",

Number of Participants: More than 500 views on YouTube Channel

Name of the Teacher In-charge / Convener: Dr. Akhilesh Peshwe.

Names of other Committee Members / Staff: Dr. Mrs. Archana Kulkarni, Prof. Pitambar Humane, Mrs. Sujata Ali, Mrs Ruma Kapre, Mrs. Shraddha Pande, Mrs. Priyanka Ganorkar

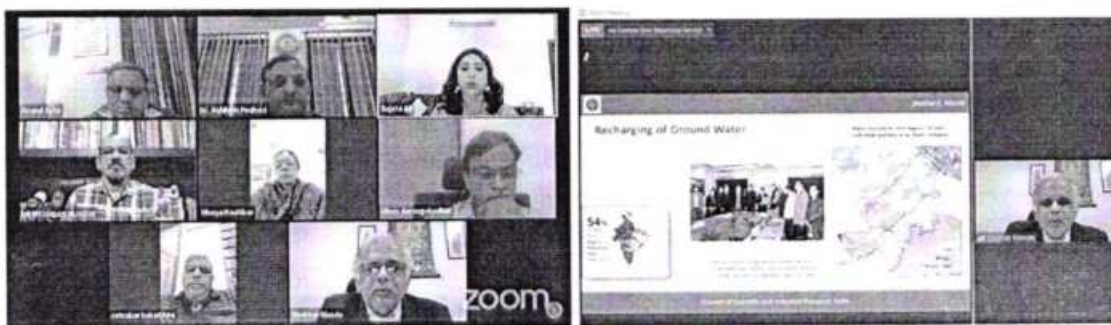
OUTCOME of the Activity with respect to mission vision of the institute and or academics:

The President of DES announced the organization of Science Lecture Series on the occasion of Golden Jubilee. This lecture was the third lecture of this series. Through this lecture Teaching, Non-Teaching and students were highly benefited by the contemporary ideas on 'Nadi Jodo Abhiyan'. Participants also perceived the knowledge of current Research opportunities on the topic. Hon'ble Dr. Shekhar Mande expound the participants about conservation of rivers, current and future plans of the Nation. He also elaborates the audience about the "Nadi Jodo Abhiyan" and appealed them to join to this Abhiyan. Through this lecture the students received an opportunity to interact with highly acknowledged scientist.

YouTube Link: https://www.youtube.com/watch?v=O-PuJjKR_7I

Activity with newspaper coverage if any: NA

Activity data save in PC of: Mrs. Ruma Kapre, Department of Computer Science



Prof. Pitambar Humane
IQAC Coordinator

COORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Akhilesh Peshwe
Principal
Principal

Dharampeth M. P. Deo Memorial
Science College, Nagpur



**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)**

Online DVV Report

Name of the Activity: Webinar and a Virtual Interface on "Conservation of Rivers, Research Opportunities, Role of Stakeholders and the future of the Nation"
Under Golden Jubilee Science Lecture Series

Date of the Activity: 05/02/2022

Number of Participants: More than 500 views on YouTube Channel

You Tube Link:

https://www.youtube.com/watch?v=O-PuJjKR_7I



Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Akhilesh Peshwe
Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 30/3/2022

Name of Organizing Department or Committee: Home Science Department

Name of the activity: Kitchen Garden Activity.

Suggested CRITERION point if any: Criteria 1 and Criteria 2

Date of Activity: 15/3/2022

Place of Activity: Home Science Department

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any:

Title of the Activity: Kitchen Garden Activity

Number of Participants: 20 students

Name of the Teacher In-charge / Convener: Mrs Pradnya M Bagalkote.

Names of other Committee Members / Staff: Mrs Manju Deshpande.

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

Students has taken initiative in sowing kitchen seeds at their home.They observed thsesse plants for 1 month and displayed it in the department with decorated earthen pots on 15/3/2022.

Activity with newspaper coverage if any:

Activity data save in PC of:

Note: Kindly share geotag photographs separately along with report on igacdsc2022@gmail.com



Prof.Pitambar Humane
IQAC Coordinator

Name &Signature of Teacher In-charge

Dr.AkhileshPeshwe
Principal

Kitchen garden

Sem-6th 3rd year



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: ..

Name of the Activity.....

Date:

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1.	Divya .P. Chavhan		7775909381	divyachavhan802@gmail.com
2.	Vaishnavi P. Ghazad		8080637517	vaishnavi.ghazad@gmail.com
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4.	Ishika .D. Basuwal		9579712897	Ishikabasuwal24@gmail.com
5.	Minal .S. Khobragade		7498144723	minal.khobragade99@gmail.com
6.	Papiko K. Ghule		7666817259	Papikoghule@gmail.com
7.	Monika Harvat		7385495817	monikaharvat@gmail.com
8.	Neha . M. Kanojiya		8605973862	kanojiyaneha5000@gmail.com
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10.	Besant R. Thakur		8080312367	besantthakur741@gmail.com
11.	Kajal, D. Varma		7756885217	kajalvarma817@gmail.com
12.	Ashwini D. Dohale		9156672695	dohaleda230@gmail.com
13.	Kasunali Soni		7666283913	kasunasoni2002@gmail.com
14.	Gayatri .S. Gurthiwal		8999298460	gayatrigurthiwal2009@gmail.com
15.	Aastha .G. Kotgule		9922910798	aasthakotgule2909@gmail.com
16.	Rupali A. Madapati		9605710903	rupalimadapat@gmail.com
17.	sakshi .S. Nemade		7841881769	sakshinemade78@gmail.com
18.	Dipika M. Marda		7841881764	dipikamarda78@gmail.com
19.	Shruti Anil Wasnik		7066545403	shrutiwasnik2000@gmail.com
20.	Dikshita .K. Shende		9579522379	dikshitashende39@gmail.com
21.	Rani Raut		9356847344	
22.				
23.				
24.				
25.				
26.				
27.				
28.				
29.				
30.				

Teacher In-charge

DHARAMPETH M P DEO MEMORIAL SCIENCE COLLEGE

DEPARTMENT OF HOME SCIENCE

NOTICE

Students of BHSc (semI /II/III/IV/V/VI) are informed that *Kitchen Garden* activity(lecture visit, workshop ,guest lecture, method demonstration.) will be conducted on an online/offline mode dated on 30/3/2022. Attendance is compulsory.

Time : *2 to 4 pm*

Venue : *Home Science Department*

R. Bagalote
Name of Teacher Incharge

M. Shinde
Head of the Department
Head, Department of Home Science
(Department of Home science)
Dharampeth M.P. Deo Memorial
Science College, Nagpur



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 30/04/2022

Name of Organizing Department or Committee: Dharampeth M. P. Deo. Memorial. Science. College & Rajiv Gandhi. Biotechnology. Centre RTM Nagpur University.

Name of the activity: Workshop On PCR technique and Biofertilizer production technology.

Suggested CRITERION point if any:

Date of Activity: 19/04/2022

Place of Activity: Rajiv Gandhi. Biotechnology. Centre RTM Nagpur University, Nagpur

Name of Guest Speaker: Dr. Arti Shanware. (Director, Rajiv Gandhi Biotechnology Centre, RTM Nagpur University Nagpur). Dr. Neha Yadav, Aparna Nair & Anuradha Khade.

Title of the Activity: Workshop on PCR Technique and Biofertilizer Production Technology

Number of Participants: 44 Students

Name of the Teacher In-charge / Convener: Dr. Archana Kulkarni

Names of other Committee Members / Staff:

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

- The aim of the workshop was to provide hands on training & deeper insights on PCR technique and Biofertilizer production technology to the students.
- Recognize and outline the main steps of PCR (polymerase chain reaction).
- Understand and explain how PCR works
- Identify the components of PCR, reverse transcription PCR, and PCR product analysis
- Students will be acquiring the technical knowledge in Bio fertilizer production technology
- Ability to distinguish the types of bio-fertilizers and methods of application.
- Development of integrated management for best results using nitrogenous and phosphate biofertilizers.
- The feedback of the students is very encouraging

Activity with newspaper coverage if any:

<https://thelivenagpur.com/2022/04/20/dharampeth-m-p-deo-memorial-science-college-organises-workshop-on-pcr-technique-and-biofertilizer-production-technology/>

Activity data save in PC of:



Prof. Pitambar Humane
IQAC Coordinator

Dr. Mrs. Kulkarni
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Ref: DSC/SR/.....2021-22

Date :

To,
Dr. Arti Shanware
Director
Rajiv Gandhi Biotechnology Center
LIT Campus,
R.T.M. Nagpur University,
Nagpur

Subject: Permission to organize the collaborative activity

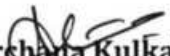
Dear Madam,

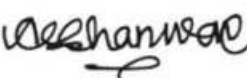
With reference to the above subject, I wish to inform you that for semester sixth students of Microbiology, we wish to organize a workshop in your department on 'PCR techniques and Biofertilizer Production'. As these two topics are a part of their curriculum, I feel they will provide deeper insights to the students and will help them clear their doubts and ideas.

I shall be thankful to you if you consider our proposal positively.

Thanking you.

Yours truly,


Dr. Archana Kulkarni
Vice Principal
&
Head, Microbiology Department

Permitted


Dharampeth M. P. Deo Memorial Science College, Nagpur
&
Rajiv Gandhi Biotechnology Centre,
Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Jointly Organizes

❖ Workshop on PCR & Biofertilizer Production Technology ❖

Dated : 19-04-2022

Sr. No.	Name of the Student	Contract No.	Email id	Signature
1	Shejal Sudhakar Sahare	80074988 5988	khushbusahare 07@ gmail.com	
2	Shyamli Chikte	9429115961	kshyamli795@gmail.com	
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4	Shradha S. Kurkar	9922083289	shradhakurkar78@gmail.com	
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6	Shubhangi M. Parshi	9067539417	parshishubhangi@gmail.com	
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12	Prachi D. Parshi	8378935270	prachiparshi83@gmail.com	
13	Samiksha J. Malode	9172879325	Samikshamalode39@gmail.com	
14	Prajakta D. Mahure	7030463534	prajaktd17m@gmail.com	
15	Sakshi M. Khobragade	7020019935	sakshimk@gmail.com	
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17	Ritu A. Pabhekar	8625974732	dabhucaarritu@gmail.com	
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20	Nivedita Jaiswal	7885071223	nivedita_jaiswal2519@gmail.com	
21	Sonia Patil	7298382917	soniapatil1227@gmail.com	
22	Shivani Mudaliar	7666255762	shivanimudaliar833@gmail.com	
23	Gayatri Ukeg	7498855227	ugayatri158@gmail.com	

Dharampeth M. P. Deo Memorial Science College, Nagpur
&
Rajiv Gandhi Biotechnology Centre,
Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur

Jointly Organizes

❖ Workshop on PCR & Biofertilizer Production Technology ❖

Dated : 19-04-2022

Sr. No.	Name of the Student	Contract No.	Email id	Signature
24	Kajal V. Sharma	7620349735	kajal04747@gmail.com	
25	Akanksha M. Mesharam	8007248283	mesharamakanksha@gmail.com	
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27	Prachi G. Aglave	7447293401	prachiaglave966@gmail.com	
28	Nikita S. Lute	9022337450	lutenikita2001@gmail.com	
29	Kalash P. Patel	9022301126	patellkalash520@gmail.com	
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31	Savita Kamble	8411941023	Savita Kamble	
32	Ashwini Lakkamwar	9075858102	ashwinilakkarwar709@gmail.com	
33	Sushama D. Lilhane	9922972460	sushamalitilhane133@gmail.com	
34	Achal R. Pisode	9370523379	pisodeachal@gmail.com	
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41	Kunal Parate	8988634815	Kunamparate@gmail.com	
42	Abesh A. Bokde	8999380790	Abeshbokde12@gmail.com	
43	Yash S. Yagi	8698320627	yashyagi8698@gmail.com	
44	Rohan M. Nimje	7083973429	Rohan24nimje@gmail.com	



**Dharampeth M. P. Deo Memorial Science College, Nagpur
& Rajiv Gandhi Biotechnology centre ,
Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur
Jointly Organises Workshop on PCR Technology & Biofertilizer Production**

Academic Session : 2021-2022

Certificate

This is to certify that Mr./Ms. _____ of
Dharampeth M. P. Deo Memorial Science College has actively participated in the
Workshop on PCR Technique & Biofertilizer production Technology organized on 19th
April 2022.

Dr. Archana Kulkarni
HOD, Microbiology
Dharampeth Science College

Dr. Arti Shanware
Director, RGBC
RTM Nagpur University, Nagpur

+

Arti Shanware



(131)

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 28/04/2022

Name of Organizing Department or Committee: Chemistry

Name of the Activity: Poster Competition for B. Sc Students

Suggested CRITERION point if any: Criteria 1

Date of Activity: 22/04/2022

Place of Activity: Dharampeth M. P. Deo Memorial Science College Nagpur

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Dr Ratiram Chaudhary

Title of the Activity: On the eve of Earth Day celebration

No of Participants : 30

Name of the Teacher In-charge / Convener: - Dr. Vaishali P. Meshram

Names of other Committee Members / Staff: Mr. Subhodh Dixit , B. Sc Sem VI student & president of Chemical Society , Ms. Shruti Power

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

During this competition , students showed their creativity and portrayed a healthy environment in their posters. They painted their perception on sheets about saving the planet earth from pollution and other damages. It facilitates creative thinking and extensive research. The students wonderfully depicted various ways through which we could make our planet a better place for life.



Activity with newspaper coverage if any: ----No

Activity data save in PC of: Chemistry

Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Vaishali P. Meshram
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth M.P. Deo Memorial Science College, Nagpur

VI

Academic Session: 2021-2022

Name of the Department: Chemistry.

Poster Competition

Name of the Programme:- Industrial Visit for B.Sc (Sem H/IV/VI)

Sr. No.	Name of the Student	Year/ Batch	Sign	Contact No	Email-id
1)	Kavishma G. Wadaskar	2021-2022	<i>Kavishma</i>	7350351142	kavishmawadaskar@gmail.com
2)	Vishal Kushwaha	2021-22	<i>Vishal</i>	8623831298	vishalkushwaha832@gmail.com
3)	Anshika A. Singh	2021-22	<i>Anshika</i>	7057871249	Anshikasingh@gmail.com
4)	Pankaj J. Arind	2021-22	<i>Pankaj</i>	7972239240	pankajarind@gmail.com
5)	Shubham R. Dubey	2021-22	<i>Shubham</i>	8788516052	shubhamdubey@gmail.com
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8)	Prachi Tankar	2021-22	<i>Prachi</i>	7219741207	prachitankar@gmail.com
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10)	Mukul S. Ataram	2021-22	<i>Mukul</i>	8007256078	mukulataram508@gmail.com
11)	Manav J. Gawande	2021-22	<i>Manav</i>	8007256078	gawandemanav@gmail.com
12)	Preet N. Rajonkar	2021-22	<i>Preet</i>	7769072461	preetrajonkar@gmail.com
13)	Nilash V. Ghate	2021-22	<i>Nilash</i>	9186908679	ghate414@gmail.com
14)	Ragini S. Mascutkar	2021-22	<i>Ragini</i>	9623752566	raginimescutkar@gmail.com
15)	Prajakta D. Mahure	2021-22	<i>Prajakta</i>	7030463524	Prajakta17@gmail.com
16)	Chitra G. Gote	2021-22	<i>Chitra</i>	878804591	chitragote2019@gmail.com
17)	Sakshi N. Khobragade	2021-22	<i>Sakshi</i>	7020019935	sakshinik@gmail.com
18)	Abhishek S. Thakre	2021-22	<i>Abhishek</i>	9359551355	abhishekthakre@gmail.com
19)	Sankalp Mishra	2021-22	<i>Sankalp</i>	9284487616	sankalpmishra70@gmail.com
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22)	Lakshmi Suryawanshi	2021-22	<i>Lakshmi</i>	7875161763	lakshmisuryawanshi@gmail.com
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28)	Sakshi S. Khawshi	2021-22	<i>Sakshi</i>	9651009284	sakshikhawshi77@gmail.com
29)	Gayatri K. Vike	2021-22	<i>Gayatri</i>	7498855227	ugayatri158@gmail.com
30)	Sania Patil	2021-22	<i>Sania</i>	8377055280	sandia05@gmail.com

Prashita



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date:30/4/22

Name of Organizing Department or Committee: Zoology

Name of the activity: One day workshop on 'Nutritional Waste Management'

Suggested CRITERION point if any: Criteria V/VII

Date of Activity: 26/04/2022

Place of Activity: College Campus

Name of Guest Speaker/s or Chief Guest/s if any: Mr. Raj Madankar

Title of the Activity: Guest lecture on Composting from biodegradable wastes

Number of Participants: 42

Name of the Teacher In-charge / Convener: Dr. K. M. Paturkar

Names of other Committee Members / Staff: Dr. K. M. Paturkar, Dr. K. T. Waghmare, Dr. Puja Khandelwal Mr. J. S. Wankhade and Dinesh Mandawar

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

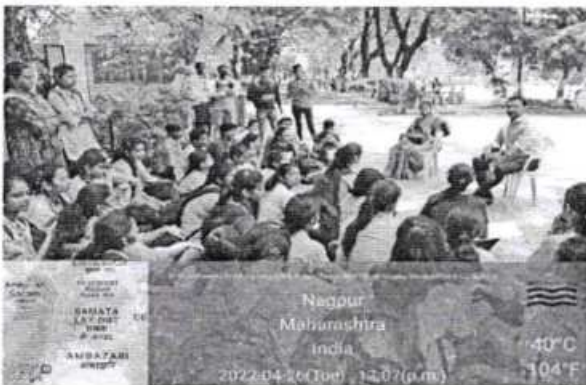
-Students get knowledge about making compost from household waste.

-It helped in management of waste in college campus.

-This activity developed interest of students in maintaining clean and healthy environment.

Activity with newspaper coverage if any: NIL

Activity data save in PC of: Zoology Department/personal laptop



Prof. Pitambar Humane
Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Kirti Paturkar
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2021-22

Department of Zoology

Workshop on Nutritional Waste Management

Date: 26/04/22

Time: 11 a.m.

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1	Riddhi M Bhaeradwaj	Riddhi	797261306	riiddhibe@gmail
2	Neha Chandratre	NChandratre	9156873792	nehachandratre17@gmail.com
3	Neha Waghade	Neha	7249895144	nehawaghade16082002@gmail..
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5	Sakshi Chamate	Sakshi	7709206933	chamate.sakshi24@gmail.com.
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13	Karumi Gosle	Karumi	7758058514	karumigosle2902@gmail.com
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25	Tanmay Choudhari	Tanmay	8600102341	tanmaychoudhari@gmail.com
26	Saurav Warde	Saurav	9284508356	warde.saurav3@gmail.com
27	Mounish Gunde	Mounish	9370329857	Mounishgunde79@gmail.com
28	Vrushabh Tayade	Vrushabh	7350148024	vrushabh.tayade6623@gmail.com
29	Prachi Ingale	Prachi	9763438503	prachi.ingale23584@gmail.com
30	Oshin Salunkhe	Oshin	9834358098	oshinsalunkhe@gmail.com
31	Shraddha Desai	Shraddha	7666956618	Shraddhadesai19@gmail.com.
32	Saurabh Pilger	Saurabh	7741948119	SaurabhPilger0352@gmail.com

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.

IQAC Co-ordinator
Dharampeth M.P. Deo Memorial
Science College, Nagpur-440033

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35	Madhavi Mishra		9112722785	mishramadhavi8@gmail.com
36	Chaitanya Zade		8769669206	Chai.Zd8@gmail.com
37	Prachi ff. Aglave		7447293401	prachiaglave966@gmail.com
38	Kajal. V. Sharma		7670349736	Kajal54707@gmail.com
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Teacher Incharge

IQAC Co-ordinator
Dharampeth M.P. Deo Memorial
Science College, Nagpur-440033

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE,
North Ambazari Road, Near Ambazari Lake, Nagpur**

NAAC ACCREDITED GRADE 'A' WITH CGPA 3.01 (Third Cycle)

CRITERION-VII

Institutional Values and Best Practices

YEAR-2

2020-21

7.1.2

The Institution has facilities and initiatives for-

- 1. Alternate sources of energy and energy conservation measures;**
- 2. Management of the various types of degradable and non - degradable waste; 3. Water conservation; 4. Green campus initiatives; 5. Disabled-friendly, barrier free environment, during the years 2020-21**

SSR: 2023 FOR NAAC FOURTH CYCLE



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

7.1.2

The Institution has facilities and initiatives for:

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

LIST OF ACTIVITIES: 2020-21

Sr. No	Date	Department	Name of the Activity	Guest Speaker
1.	03 & 05 Aug-2020	NSS	Tree Plantation	NA
2.	07-08-2020	Value Addition Committee	To celebrate Samjik Janiw Diwas, Foundation Day of Dharampeth Education Society : Webinar on "Energy Conservation in Day to Day Life" organised in association with PCAR	Mr. Pramod Nichat, Retd. AGM, Ashok Leyland External Faculty to PCAR Mr Narayan Jadi, Additional Director, Vidarbha Region, PCAR
3.	15-08-2020	Rotract Club	Tree Plantation	Mr. Manish Bagalkote, Mr. Anant Shanae
4.	26-01-2021	Rotract Club	Flag Collection	NA
5.	28-02-2021	Microbiology	PPT and E-Poster competition on the occasion of National Science Day	Dr. Aarti Shanware, Rajiv Gandhi Biotechnology, Center Mrs. Sneha Jaiswal, Dhote Bandhu Science College, Gondia.

6.	29-03-2021	Rotract Club	On the occasion of "World Water Day" an event "पाणवट" organised in collaboration with Rotaract Club of Nagpur Downtown	NA
7.	Year round	Zoology	Solid Waste Management by Vermicomposting	NA



Prof. Pitambar Humane
 IQAC Coordinator
CO ORDINATOR
 INTERNAL QUALITY ASSURANCE CELL
 DHARAMPETH, M. P. DEO MEMORIAL &
 SCIENCE COLLEGE, NAGPUR



Dr. Akhlesh Peshwe
 Principal
 Principal
 Dharampeth M.P. Deo Memorial
 Science College, Nagpur.



Activity Report

Date: 31/08/2020

Name of Organizing Department or Committee: NATIONAL SERVICE SCHEME (NSS)

Name of the activity: TREE PLANTATION

Suggested CRITERION point if any: III

Date of Activity: 3rd & 5th August, 2020

Place of Activity: College Premises

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: NA

Title of the Activity: TREE PLANTATION PROGRAM

Number of Participants: 20 on 3rd August, 2020 & 35 on 5th August, 2020

Name of the Teacher In-charge / Convener: DR. PITAMBAR HUMANE

Names of other Committee Members / Staff: DR. NITIN GAIKWAD, DR. MRS. VARSHA RANGARI,

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

NSS unit of the college organized a 'Tree Plantation Program' on 3rd August 2020, on occasion of foundation day of the Dharampeth Education Society, Nagpur. More than 30 trees were planted by the hands of Adv. Ulhas Aurangabadkar, Honourable President, Dharampeth Education Society, Nagpur, Honourable Secretary Mr Ratnakar Kekatpure and Principal of the college Dr. Akhilesh Peshwe. The Plantation program was graced by all Staff members of the college. Program was very well managed by Dr P. T. Humane, Convener NSS Unit. The few NSS volunteers and NCC Cadets were present during the program. Lt. Dr. Prashant Ambekar, Dr. Mrs. Varsha Rangari and Mrs. Ranjana Kulat were also present during this plantation.

Also on 5th August, 2020, tree plantation was organized in association with Rotaract, Nagpur and planted more than 25 tees in the college premises. The trees were donated by Rotaract Club, Nagpur during this occasion.

Activity with newspaper coverage if any:

Activity data save in PC of:





Dr. P. T. Humane
Name & Signature of Teacher In-charge

Prof. Pitambar Humane
IQAC Coordinator
CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Akhilesh Peshwe
Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
NATIONAL SERVICE SCHEME (NSS)
LIST OF PARTICIPANTS FOR TREE PLANTION on 3rd and 5th August, 2020

Sr. No.	Name of the Participants	Email id	Mobile No.
1.	ABHIJIT HARIDAS MENDHE	abhimendhe2000@gmail.com	8446595952
2.	AKANSHA SANJAY BHUTE	akansha18027@dharampethscience.com	9356964121
3.	ANJALI RAMKUMAR PALI	palianjali446@gmail.com	7498102109
4.	ISHIKA SANJAYA THAKRE	ishithakre22@gmail.com	8830341336
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7.	NEHA ARVIND WAGHADE	nehawaghade16082002@gmail.com	7249895144
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9.	RUPANSHU SHAIENDRAMANI TRIPATHI	tripathirs001@gmail.com	7757009351
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13.	SRUSHTI MADAN GAIKWAD		7385532705
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23.	OSHIN SUBHASH SOLANKE	oshinsolanke@gmail.com	9834356098
24.	PRACHI GOKUL KAKDE	prachikakde012@gmail.com	9307609228
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27.	PRANJALI AJAY SHAMKUWAR	shamkuwarpranjali6@gmail.com	8261860133
28.	PRIYANKA DHANANJAY RAHANGDALE	priyanka2001rrr@gmail.com	8459790828
29.	SAKSHI MANOHAR KHOBRADE	www.sakshimk@gmail.com	7020019935
30.	SAMIKSHA JAGDISHRAO MALODE	samikshamalode393@gmail.com	9172879325
31.	SAMIKSHA SUDHIR WANKHEDE	samikshawankhede3610@gmail.com	7057734947
32.	SANA HAMID SHETE	sanahamidshete@gmail.com	9359426720
33.	SANSKRUTI RAJENDRA ATKARI	sanskrutiatkari2001@gmail.com	7972618516
34.	SEJAL SUNIL BAWANGADE	sejalbawangade96@gmail.com	9766566971

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70.	NUPUR PRAKASH KUKADKAR	nupurkukadkar100@gmail.com	9730757170

Prof. Pitambar Humane
Program Officer, NSS



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 07/08/2020

Name of Organizing Department or Committee: Value Addition Committee

Name of the activity: Samajik Janiv Diwas (Founder's Day- 3rd August 2020)

Suggested CRITERION point if any: Suggested criteria-III and VII

Date of Activity: 7th August 2020

Place of Activity: Online

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Respected Shri. Rambhau. Khandawe, Janardanswami Yogabhyasi Mandal, Nagpur

Title of the Activity: Webinar "Energy Conservation in Day to Day Life"

Number of Participants: Teaching and Non-Teaching staff of the college

Name of the Teacher In-charge / Conyener: Dr. Varsha Rangari

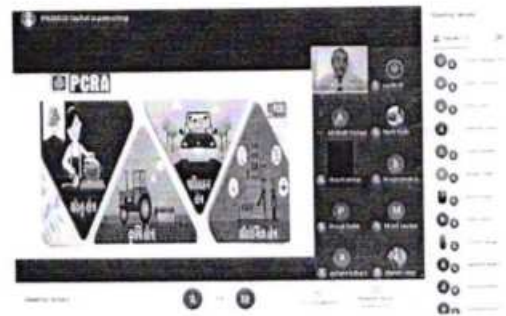
Names of other Committee Members / Staff: Mrs. Ranjana Kulhat, Mrs. Sujata Ali, Mrs. Ashwini Shiledar, Mrs. Iyer, Mr. Kalode.

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

On the occasion of Samajik Janiv Diwas (Founder's Day- 3rd August 2020), a webinar was organized on 7th August 2020 on Topic "Energy Conservation in Day to Day Life" in association with Petroleum Conservation Research Association (PCRA). The speakers were Mr. Pramod Nichat, Retd.AGM, Ashok Leyland, External Faculty to PCRA and Mr. Narayan Jadi, Additional Director, Vidarbha Region, PCRA. Honorable Adv. Ulhas Aurangabadkar president of Dharampeth Education Society, presided the function. Dr. Akhilesh Peshwe principal of the college also gave his views on the topic. 154 Students including college students and teachers registered for a webinar. Mrs. Sujata Ali madam conducted the program and Dr. Mrs Varsha Rangari, Incharge of value Addition Committee gave the vote of thanks.

Activity with newspaper coverage if any: NA

Activity data save in PC of: Dr. V. V. Rangari.



Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Varsha V. Rangari
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Samajik Janiv Diwas

Foundation Day of Dharampeth Education Society

Dharampeth M. P. Deo Memorial Science College, Nagpur

in Association with Petroleum Conservation Research Association (PCRA)

Organizing a Webinar

on

'Energy Conservation in Day to Day Life'

Date – 07/08/2020

Time – 11.00am to 1.00pm

Free Registration

*E- Certificate for active

- What can you expect?**
- Need and Ways to conserve Energy
 - Renewable Energy
 - BS VI pollution Norms
 - Emission and effect on human life

participation*

Who Can attend?

- Academician
- UG and PG Students
- Research scholars

Organisers

Value Addition Committee - Dr. Varsha Rangari (In-Charge), Mrs. Sujata Ali, Mrs. Dipti Iyer, Mrs. Ashvini Shiledar, Mrs.R. Kulat, Dr. R. Kalode

Dr. Akhilesh Peshwe
Principal

Dr. Archana Kulkarni
Vice Principal (Sr. College)

Mrs. Vinaya Kashikar
Vice Principal (Jr. College)

Patrons

Shri. Ratnakar Kekatpure
Secretary
Dharampeth Education Society

Adv. Ulhas Aurangabadkar
President
Dharampeth Education Society

Adv. Sanjeev Deshpande
Vice President
Dharampeth Education Society



Eminent Speaker
Mr. Pramod Nichat
Retd. AGM,
Ashok Leyland
External Faculty to PCRA



Eminent Speaker
Mr NARAYAN Jadi,
Additional Director ,
Vidarbha Region PCRA

GET REGISTERED ON LINK- <https://forms.gle/aTKEXiURUhuckvoU8>

JOIN US ON GOOGLE MEET LINK- <https://meet.google.com/fue-koso-fpn>



Client Feed Back

Doc. No. : FA/QAF/08

Rev. No. : 00

Eff. Date: 12.06.2018

Activity: Institutional Training Program

Sector:

Name of the Industry/ Institution :- **Dharampeth MP Deo Science, college
Nagpur.**

Date of Activity :- 07/08/2020

Session Name - ITP

Participant Name & Designation :- Dr.Rangari Madam.HOD

Telephone:-

Mobile:- 9890364522

E Mail:-

Mark from 1 to 5

1- Poor, 2- Fair,3-Good,4- Very Good, 5- Excellent

S. N.	Query	Mark	Comments if any
1	Impression of PCRA during the program	5 ✓	Excellent and outreaching
2	Quality of Deliverables / presentation	5 ✓	Excellent and convincing
3	Were your queries appropriately responded by PCRA's Speaker/Faculty	5 ✓	Yes
4	Did the program provide incremental knowledge/awareness about energy conservation and sustainability	4 ✓	Yes, we realized some of our mistakes
5	Have you been able to implement suggestions/tips given in the program	3 ✓	We will work on them
6	Will you recommend PCRA for ITP at other institutions	4 ✓	Always, already suggest to a few institutions

Date: 07/08/2020

Place: ,Nagpur.


Sign of Authorized Person of Client

Name: Dr.Rangari Madam.DSC.

Designation:HOD

Seal of Client Organization: _

Mobile Number: _9665426048

Mail id : _

**PCRA****List of Participants**

Doc. No. : FA/QAF/10

Rev. No. : 00

Eff. Date: 12.06.2018

List of Participants

Location : Nagpur.

Date. 07-08-2020

DHARAMPETH MP DEO MEMORIAL SCIENCE COLLEGE

S. No	Name	Mobile number	Email address
1	Anshu Khojre	9075819657	anshukhojre01@gmail.com
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4	Rajeshwari lilhare	8080676316	lrjeshwari424@gmail.com
5	Bhavika Ranpura	9588468336	bhavikasoni.tumsar@gmail.com
6	Sadhana Yadav	8208041170	yadavsadhana058@gmail.com
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23	Kalyani Jiwan Shende	9307609590	kalyanishende894@gmail.com
24	Mrs. Snehal Ashwin Narale	9890336139	snehal.narale2012@gmail.com
25	Lt. Dr. Prashant Ambekar	7776899668	pacific0701@rediffmail.com
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27	Roshan pawar	9284045347	rp3455727@gmail.com
28	Shweta ganvir	9767139414	ganvirshweta7@gmail.com
29	Shobhana khardekar	8605591802	sbkhardekar@gmail.com
30	Himani Haridas Dhale	7875122164	himanidhale21@gmail.com

Seal & Signature
of PCRA facultySeal & Signature
of party



Dharampeth Education Society's
**DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE**

Near Ambazari Lake, North Ambazari Road, Nagpur 440 033 (M.S.)
Contact : +91 712 2241372 / 2241490 Fax: +91 712 2241125
www.dharampethscience.com
NAAC Accredited - A grade (3.01)

DR. AKHILESH V. PESHWE
M.A., M.Ed. (USA), LL.B., Ph.D.
PRINCIPAL

Contact : +91 94223 13334
Email : principal_dsc@rediffmail.com

Letter No. : DSC/SR/JR/.....

Date : 07/08/2020

Program Completion Certificate

This is to certify that Petroleum Conservation Research Association (PCRA) Training program for Conservation of Fuel, Energy & reduce Dependence on them has been completed.

On dated: - **07/08/2020**

Institution / Industry Name & address:-

**DHARAMPETH MP DEO SCEINCE COLLEGE,
NAGPUR.MAHARASHTRA**

Date:- 07/08/2020

Signature of
Authorized Person

PRINCIPAL
Dharampeth M. P. Deo Memorial
Science College, Nagpur.



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 30/08/2020

Name of Organizing Department or Committee: Rotaract Club

Name of the activity: Tree plantation

Suggested CRITERION point if any: Criteria III, V and VII

Date of Activity: 15-08-2020

Place of Activity: Online

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Mr Manish Baglkote and Anant Shanae as judges.

Title of the Activity: Tree plantation

Number of Participants: 11

Name of the Teacher In-charge / Convener: Dr. Mrs. Shraddha Deshpande

Names of other Committee Members / Staff: Nil

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

Tree plantation was our first offline event which was held on the occasion of 15th August i.e., Independence Day. We all gathered on our college ground and planted 150 saplings together as it was Independence Day and we wanted to celebrate it in a different social way. These saplings were donated to our club by our parent club.

Activity with newspaper coverage if any: Nil

Activity data save in PC of: English Department, <https://www.dharampethscience.com/wp-content/uploads/2022/03/ROTARACT-CLUB-REPORT-2020-21.pdf>



Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Mrs. Shraddha Deshpande
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

ROTARACT CLUB 20-21

Tree Plantation

15th August 2020

Instagram Link



Dr.Mrs.Shraddha Deshpande

Teacher -In charge



DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

ROTARACT CLUB 20-21

Tree Plantation

15th August 2020

Name of student	Contact Number
Shubhashree Joshi	9284450104
Shardul Moharil	7972681531
Tanuja Khedekar	9156002766
Vishwesh Kharabe	7820806311
Manthan Laxane	8788694074
Akhilesh Despande	7798666707
Sanchita Puntambekar	9921016254
Saee Bodhankar	9373523114
Amey Nimbulkar	7498946480
Bhairavi Bopardikar	9011529174
Sakshi Giri	7820842039
Manish Waware	8378007634

Dr. Mrs. Shraddha Deshpande

Dr. Mrs. Shraddha Deshpande

Teacher -In charge



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 30/01/2021

Name of Organizing Department or Committee: Rotaract Club

Name of the activity: Flag collection

Suggested CRITERION point if any: Criteria III, V and VII

Date of Activity: 26-01-2021

Place of Activity: Online

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any: Nil

Title of the Activity: Flag collection

Number of Participants: 2

Name of the Teacher In-charge / Convener: Dr. Mrs. Shraddha Deshpande

Names of other Committee Members / Staff: Nil

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

The preservation of freedom is not the task of soldiers alone. Flag collection was done on the occasion of republic day i.e.26th January. There are many people in our society who are reckless and irresponsible towards our duty of protecting National flag so our club came with idea of taking responsibility and make people aware of our duties as citizens. And celebrated the occasion in a different way with all the precautions and irrespective these hard times.

Activity with newspaper coverage if any: Nil

Activity data save in PC of: English Department, <https://www.dharampethscience.com/wp-content/uploads/2022/03/ROTARACT-CLUB-REPORT-2020-21.pdf>



Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Dr. Mrs. Shraddha Deshpande
Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 28/02/2021

Name of Organizing Department or Committee: Microbiology

Name of the activity: A PPT and e- Poster Competition

Suggested CRITERION point if any:

Date of Activity: 28/02/2021

Place of Activity: Dharampeth Science College, Nagpur

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any:

Chief Guest Dr. Archana Kulkarni Vice Principal & Head Microbiology

- ❖ Dr Arti Shanware, Director, RG Biotechnology Centre Nagpur was appointed as Judge for PPT Presentation.
- ❖ Dr. Sneha Jaiswal, Assistant Professor at Dhote Bandhu Science College, Gondia was the Judge for E-Poster competition.

Title of the Activity: Celebration of National Science Day Competition

Number of Participants:

- ❖ Total Participants 31,
- ❖ 15 students for E-poster competition and
- ❖ 8 teams (2participant in one team) for PPT competition

Name of the Teacher In-charge / Convener: Dr. Vidya R. Kathoke

Names of other Committee Members / Staff:

OUTCOME of the Activity with respect to mission vision of the institute and or academics:

The students should feel importance of the science day

To showcase their talent, the PPT competition and poster competition

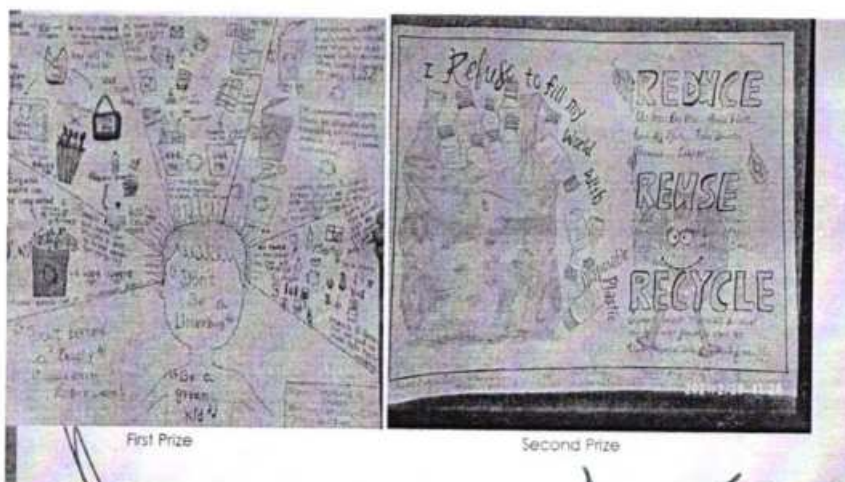
They learn to prepare Power point presentations

They develop confidence for presentation

It helps to upgrade their knowledge about the topics of competition

Activity with newspaper coverage if any:

Activity data save in PC of:



DHARAMPETH EDUCATION SOCIETY'S
DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE

North Amburahi Road, Near Amburahi Lake, Nagpur-441001 (M.S.)
Ph. No. 0712-2941372-2241490 Fax: 2241125
Email: principal_dsc@rediffmail.com www.dharampethscience.com



Ref:

Date: 24/02/2021

To,

Dr. Sneha Jaiswal,


Dhote Bandhu Science College,

Gondia-441701

Dear Madam,

It gives immense pleasure to us, if you accept our invitation as a Judge of "E-
Poster Presentation Competition " on 28th February 2021 at 1.00 pm on
the occasion of National Science Day.

Thanking you


Dr. Mrs. A. S. Kulkarni
Vice - Principal
Vice Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur

Dharampeth M. P. Deo Memorial Science College, Nagpur

National Science Day Programme 28th Feb. 2021

Poster Presentation Competition

Evaluation Sheet

- 15marks

Sr. No.	Name of Participant	Relevance of Theme	Drawing Skill	Color Theme	Marks Obtained Out of
		5	5	5	Total = 15
1	Aashna Damkondawar	3	3	2	8
2	Sejal Sahare	3	3	2.5	8.5
3	Soniya Patil	2	2.5	2.5	7
4	Krishnali Kadu	3	2	2	7
5	Manish Gade	2	2	2	6
6	Ayushi Shukla	2	2	1	5
7	Nilesh Ghate	2	2	2	6
8	Reenam Wankhede	2	1.5	1.5	5
9	Sayali Lokhande	2	2	2	6
10	Ashwini Lakkamwar	3.5	4	3.5	11
11	Bhushan Harshe	3	2	2	7
12	Manali Shinde	4	4	4	12
13	Kalash Patel	3	2	2	7
14	Achal Yadav	2	2	2	6
15	Vivek Wahurwagh	3	2.5	1.5	7
16	Vaishnavi Kharkhate	2	2	2	6
17	Poonam Chouragade	2.5	2.5	2	7
18	Shivani Mudliyar	2.5	2	2.5	7
19	Nandini Hadge	2.5	3	2.5	8
20	Nandini Paunikar	2.5	3	2.5	8
21	Nishika Ingole	2	2	2	6
22	Neha Chandratre	2	2	3	7
23	Prajkata Mahure	3	2	1	6
24	Prachi Itankar	2.5	3	3	8.5

3rd

2nd

1st

3rd

Signature of Judge

Mrs. Sneha Jaiswal
[Shate Bandhu College Gondia]

Ist @ Manali Shinde

IInd @ Ashwini Lakkamwar

IIIrd ① Prachi Itankar
② Sejal Sahare



Dharampeth Education Society's
Dharampeth M. P. Deo Memorial Science College, Nagpur



Certificate

This is to certify that **Ms. Astha Sakharwade** of **BSc Sem - I** has Secured **1st Prize** in **National Science Day PPT Competition** organized by **Department of Microbiology** on **28th February 2021**.

Vice Principal & Head,
Dept of Microbiology
Dr. Archana Kulkarni

Convener
Dept of Microbiology
Dr. Vidya Kathoke



Principal
Dr. Akhilesh V. Peshwe



Dharampeth Education Society's
Dharampeth M. P. Deo Memorial Science College, Nagpur



Certificate

This is to certify that **Ms. Anushree Wele** of **BSc Sem - I** has Secured **2nd Prize** in **National Science Day PPT Competition** organized by **Department of Microbiology** on 28th February 2021.

Vice Principal & Head,
Dept of Microbiology
Dr. Archana Kulkarni

Convener
Dept of Microbiology
Dr. Vidya Kathoke



Principal
Dr. Akhilesh V. Peshwe



Dharampeth Education Society's
Dharampeth M. P. Deo Memorial Science College, Nagpur



Certificate

This is to certify that **Ms. Madhavi Mishra of BSc Sem - III** has Secured **3rd Prize** in **National Science Day PPT Competition** organized by **Department of Microbiology** on **28th February 2021**.

Vice Principal & Head,
Dept of Microbiology
Dr. Archana Kulkarni

Convener
Dept of Microbiology
Dr. Vidya Kathoke



Principal
Dr. Akhilesh V. Peshwe

DHARAMPETH EDUCATION SOCIETY'S
DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE

North, Arundhata Road, Near Yashwantrao Chavan Nagar, Nagpur-440001 (M.S.)
Ph. No. 0732-2413072, 2413904 fax: 2241325
Email: principal_dsc@rediffmail.com; www.dharampeth-science.edu



Ref:

Date: 24/02/2021

To,

Dr. Arti Shanware,


Rajiv Gandhi Biotechnology Centre,

Nagpur

Dear Madam,

It gives immense pleasure to us, if you accept our invitation as a Judge of
“Power Point Presentation Competition ” on 1st March, 2021 at 3.00
pm on the occasion of National Science Day.

Thanking you


Dr. Mrs. A. S. Kulkarni
Vice - Principal
Vice Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur

Dharampeth M. P. Deo Memorial Science College, Nagpur

National Science Day Programme 1st March 2021

PPT Competition

Evaluation Sheet

20marks

Sr. No.	Name of Participant	Relevance of Theme	Subject Knowledge	Language Skill of Presenter	Style of Slide Presentation	Marks Obtained Out of Total - 20
✓ 1	Nikita Lute	03	03	03	03	12
✓ 2	Sana Shete	03	03	03	04	13
✓ 3	Pranjali Shankarwar	03	04	03	04	14
✓ 4	Madhavi Mishra	03	04	04	05	16
✓ 5	Shushma L. Phare	03	03	04	04	14
✓ 6	Anushree Wale	03	04	05	05	17
✓ 7	Shruti Pawar & Team	03	03	03	04	13
✓ 8	Asha Sakharwade	03	05	05	05	18
✓ 9	Anjali Pali	03	04	04	04	15
✓ 10	Avanti Chafekar & Ishika Thakre	04	03	04	03	14
X 11	Savita Kamble	ABSENT				

→ 2nd Prize
→ 2nd Prize
→ 1st Prize

Theme of MSD 2021: Future of Science, Technology & Innovation (STI); Impacts on Education, Skills & Work

Rajiv Humane

Signature of Judge Director

Rajiv Gandhi Biotechnology
R. T. M. Nagpur University, Nagpur

Ist Asha Sakharwade

IInd Anushree Wale

IIIrd Madhavi Mishra

Vidya Kathoke

Dr. Vidya Kathoke

Name & Signature of Teacher In-charge

Pitambar Humane

Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR

INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Akhillesh Peshwe

Dr. Akhilesh Peshwe
Principal

Dharampeth M.P. Deo Memorial
Science College, Nagpur.

Ashu



Dharampeth Education Society's
Dharampeth M. P. Deo Memorial Science College, Nagpur



Certificate

This is to certify that **Ms. Manali Shinde of BSc Sem - I** has Secured **1st Prize** in **National Science Day E-Poster Competition** organized by **Department of Microbiology** on 28th February 2021.

Vice Principal & Head,
Dept of Microbiology
Dr. Archana Kulkarni

Convener
Dept of Microbiology
Dr. Vidya Kathoke



Principal
Dr. Akhilesh V. Peshwe



Dharampeth Education Society's
Dharampeth M. P. Deo Memorial Science College, Nagpur



Certificate

This is to certify that **Ms. Ashwini Lakkamwar of BSc Sem - III** has Secured **2nd Prize** in **National Science Day E-Poster Competition** organized by **Department of Microbiology** on 28th February 2021.

Vice Principal & Head,
Dept of Microbiology
Dr. Archana Kulkarni

Convener
Dept of Microbiology
Dr. Vidya Kathoke

Principal
Dr. Akhilesh V. Peshwe



Dharampeth Education Society's
Dharampeth M. P. Deo Memorial Science College, Nagpur



Certificate

This is to certify that **Ms. Sejal Sahare** of **BSc Sem - III** has Secured **3rd Prize** in **National Science Day E-Poster Competition** organized by **Department of Microbiology** on **28th February 2021**.

Vice Principal & Head,
Dept of Microbiology
Dr. Archana Kulkarni

Convener
Dept of Microbiology
Dr. Vidya Kathoke



Principal
Dr. Akhilesh V. Peshwe



Dharampeth Education Society's
Dharampeth M. P. Deo Memorial Science College, Nagpur



Certificate

This is to certify that **Ms. Prachi Itankar** of **BSc Sem - III** has Secured **3rd Prize** in **National Science Day E-Poster Competition** organized by **Department of Microbiology** on 28th February 2021.

Vice Principal & Head,
Dept of Microbiology
Dr. Archana Kulkarni

Convener
Dept of Microbiology
Dr. Vidya Kathoke



Principal
Dr. Akhilesh V. Peshwe

Timestamp	Score	Name	Email	Semester & Batch-	Participated in poster corr	Participated in PPT competition?
3/1/2021 20:13:58		Ashna Damkondwar	ashnadamkondwar2001@gmail.com	Sem3 & s14	Yes	No
3/1/2021 20:14:32		Shejal sudhakar sahare poster	Khushbusahare07@gmail.com	Sem3 s14	Yes	No
3/1/2021 20:15:15		Sonia Mansajan Patil poster	soniapatil1227@gmail.com	Semester III. Batch - S-14	Yes	No
3/1/2021 20:15:28		Krushnali sanjay kadu poster	krushnalikadu67@gmail.com	SEM 1, batch f13	Yes	No
3/1/2021 20:15:55		Sana Hamid Shete ppt	sanahamidshete@gmail.com	Sem3 Batch: S15	No	Yes ✓
3/1/2021 20:17:48		Manish sudhakar gade.	manishgade79@gmail.com	Semester(1) and batch F1	Yes	No
3/1/2021 20:18:39		Ayushi Shukla poster	ayushishukla28112002@gmail.com	1st semester F13	Yes	No
3/1/2021 20:19:11		Nikita lute ppt	lutenikita2001@gmail.com	Sem 3 batch - s15	No	Yes ✓
3/1/2021 20:19:16		Nilesh vilas ghate poster	ghate4141@gmail.com	Czm s14	Yes	No
3/1/2021 20:20:26		Astha Abhay Sakharwade ppt	asthasakharwade@gmail.com	Sem1, F13	No	Yes ✓
3/1/2021 20:20:38		Rinam Wankhede poster	wankhederinam07@gmail.com	Sem 1 F - 13	Yes	No
3/1/2021 20:28:24		SAYLI SEVANAND LOKHANDE poster	sayalilokhande2910@gmail.com	Semester 1, batch :- F13	Yes	No
3/1/2021 20:30:08		Savita Kambale ✓ ppt	vaibhavikambale07@gmail.com	3rd sem Czm	No	Yes ✓
3/1/2021 20:31:52		Ashwini Ashok Lakkamwar poster	ashwinilakkamwar@gmail.com	Sem-4 batch- S15	Yes	No
3/1/2021 20:35:02		Bhushan Harshe poster	bhushanharshe14815@gmail.com	Sem 1 /F14	Yes	No
3/1/2021 20:40:25		Manali shinde poster	manalishinde062@gmail.com	Sem-1, F14 batch	Yes	No
3/1/2021 20:42:48		Kalash .P. Patel poster	patelkalash520@gmail.com	Sem :3, and S15	Yes	No
3/1/2021 20:51:02		PRANJALI AJAY SHAMKUWAR ppt	shamkuwarpranjali6@gmail.com	Sem-III and CBM	No	Yes ✓
3/1/2021 20:51:59		Madhavi S. Mishra ppt	Mishramadhavi8@gmail.com	Sem-3 batch- S14	No	Yes ✓
3/1/2021 20:52:56		Anushri wele ppt	anushriwele2001@gmail.com	Sem 1 (cbm) f 13	No	Yes ✓
3/1/2021 20:53:52		Shruti M pawar ppt	shrutipawar0001@gmail.com	1and f15	No	Yes ✓ *
3/1/2021 20:56:49		Aanchal Yadav poster	aanchalyadav448@gmail.com	Sem III S-13	Yes	No
3/1/2021 21:02:55		Vivek Ramkrushna Wahurwagh poster	vivekwahurwagh89@gmail.com	Seem(1) Batch 13	Yes	No
3/1/2021 21:09:48		Anjali Ramkumar Pali ppt	palianjali446@gmail.com	First Sem . Batch - F-13	No	Yes ✓
3/1/2021 21:12:32		Vaishnavi kharkate poster	vaishnavikharkate00@gmail.com	Sem-1 and batch-F15	Yes	No
3/1/2021 21:16:53		POONAM SUNIL CHAURAGADE poster	poonamchauragade0@gmail.com	Sem -1 batch F13	Yes	No
3/1/2021 21:19:14		Shivani mudaliar poster	Shivanimudaliar833@gmail.com	3rd semester & S-14	Yes	No
3/1/2021 21:20:08		Nandini Hadge poster	nandinihadge17@gmail.com	1st sem F14 batch	Yes	No
3/1/2021 21:22:44		Avanti Ashish Chaphekar ppt	avanti1011@gmail.com	Bsc sem1, batch: F13	No	Yes ✓
3/1/2021 21:41:58		Prajakta Diwakarrao Mahure poster	prajakta17@gmail.com	Sem 3 & batch s-13	Yes	No
3/1/2021 21:48:36		Sushama Dulichand Lihare ppt	suahamalihare133@gmail.com	Sem3(S15)	No	Yes ✓
3/1/2021 22:00:22		Neha .J. Chandratre poster	nehachandratre346@gmail.com	1st Sem & F15 batch	Yes	No
3/1/2021 22:02:24		Aishwarya Joshi ppt	aishwaryajoshi2003@gmail.com	Sem-1 f15	No	Yes ✓ *
3/1/2021 22:04:15		Nandini P. Pounikar poster	nandinipounikar@gmail.com	Sem 1 batch 14	Yes	No
3/1/2021 22:05:23		Nishika Sanjay Ingole poster	nishikaingole2002@gmail.com	Sem 3 (Batch S-14)	Yes	No
3/1/2021 22:06:53		TANMAY CHOUDHARI ppt	tchoudhari8600@gmail.com	Sem 1, batch F14	No	Yes ✓ *

Name	Email	On what topics you would like to discuss	Do you have any idea	Do you have any idea
Aanchal Yadav	aanchalyadav448@gmail.com	Save Environment	Yes	Yes
NILESH VILAS GHATE	ghate4141@gmail.com	Plastic waste recycling reuse	Yes	Yes
Anushri wele	anushriwele2001@gmail.com	Biomedical waste	Yes	Yes
Ishika sanjay thakre	ishithakre22@gmail.com	Recycle of waste	Yes	Yes
Avanti Ashish Chaphekar	avanti1011@gmail.com	Women empowerment	Yes	Yes
PRANJALI AJAY SHAMKUR	shamkuwarpranjali6@gmail.com	No idea	Yes	Yes
Madhavi S. Mishra	mishramadhavi8@gmail.com	Microbiology related topics	Yes	Yes
Prajakta Diwakarrao Mahur	prajakta17m@gmail.com	future damages of earth from	Yes	Yes
Sushama Dulichand Lihare	sushamalihare133@gmail.com	Corona virus related and micro	Yes	Yes
Ayushi Shukla	ayushishukla28112002@gmail.com	Staining technique	Yes	Yes
Astha Abhay Sakharwade	asthasakharwade@gmail.com	Importance of Internet in the	Yes	Yes
Manali shinde	manalishinde062@gmail.com	On Covid 19 & contribution	Yes	Yes
Sana Hamid Shete	sanahamidshete@gmail.com	Recycling of waste	Yes	Yes
Vaishnavi kharkate	vaishnavikharkate00@gmail.com	Recycling of waste	No	Yes
Ashwini Ashok Lakkamwar	ashwinilakkamwar708@gmail.com	Any of the cocurricular activities	Yes	Yes
Nikita lute	lutenikita2001@gmail.com	any of the co-curricular activities	Yes	Yes
Ashna Damkondwar	ashnadamkondwar2001@gmail.com	Any social topic	Yes	Yes
Nandini P. Pounikar	nandinipounikar@gmail.com	Girl safety, animal life, save	Yes	Yes
Prachi Manoharji Itankar	itankarprachi@gmail.com	Corona virus	Yes	Yes
Anjali Ramkumar Pali	palianjali446@gmail.com	Women Empowerment	Yes	Yes
Kalash Patel	patelkalash520@gmail.com	Recycling of waste	Yes	Yes
Sonia Mansajan Patil	soniapatil1227@gmail.com	Based on Deforestation, save	Yes	Yes
Nandini Hadge	nandinihadge17@gmail.com	Recycling of waste	Yes	Yes
Shruti M. Pawar	shrutipawar0001@gmail.com	Recycle of biological waste.	Yes	Yes
Aishwarya Joshi	aishwaryajoshi2003@gmail.com	Recycling of biological Waste	Yes	Yes
SAYLI LOKHANDE	sayalilokhande2910@gamil.com	Online education,	Yes	Yes
TANMAT CHOUDHARI	tchoudhari8600@gmail.com	.	yes	Yes
Vivek Ramkrushna Wahurw	vivekwahurwagh89@gmail.com	Recycling of Waste	Yes	Yes
Maniah sudhakar gade	manishgade79@gmail.com	Recycling of waste	Yes	Yes
POONAM SUNIL CHAURAG	poonamchauragade0@gmail.com	Health and family Welfare	Yes	Yes
RINAM CHARANDAS WANI	wankhederinam07@gmail.com	Plastic pollution	Yes	Yes
Neha .J. Chandratre	nehachandratre346@gmail.com	Women empowerment	Yes	Yes
Krushnali sanjay kadu	krushnalikadu67@gmail.com	Recycled plastic bag	Yes	Yes
Nishika Ingole	nishikaingole2002@gmail.com	On ecosystem	Yes	Yes
Bhushan Harshe	bhushanharshe14815@gmail.com	Recycle of waste	Yes	Yes
✗ Savita Kamble	vaibhavikamble07@gmail.com	Uses of plastic waste	Yes	Yes
Shejal sudhakar sahare	KhushbusahRe07@gmail.com	Environmental issues	Yes	Yes
Shivani mudaliar	Shivanimudaliar833@gmail.com	Environment/ health	Yes	Yes

What do you learn from this activity?

My drawing skills has developed more

Save our Earth

The technics of biomedical waste management

I learn important of recycling

I learnt from this activity that as much as possible we should recycle things for a good and healthy future.

About increasing waste and it's effect so we should do something .

How to be more accurate about the topic in less time. How to connect global level problems to daily life and solve them.

I do not use plastic bags.

Presentation skills

We have gain self-confidence by doing this activity

I gained confidence.

Waste Management techniques

Do not waste the waste materials

Cleanliness

As a citizen one should should be careful regarding their nature. Protect their nature

as a citizen to protect and clean our environment

Social awareness

Save the earth and life of human and mostly animal.

We collected latest information about the today's condition of Earth and all over the world . We can express our thoughts through that poster competition.

I learned that we can save our Earth and our health from waste.

You can change your future by recycling the water material

Importance of the environment

We should not use plastics and should recycle the things for further use.

To reduce the waste , to reuse the waste and to recycle the waste.

The R mantra

This activity can motivates me to learn a specific topic.

It boots our confidence.

the waste products makes the new product

Save to our nature

Nature is important for us

To save our mother earth

Try to innovate some new ideas.

Hate pollution love huminity

Creativity and good use of time

How to use waste materials

Uses of waste products

To be more enthusiastic for every activity

I learned drawing skills and cerativity and awareness toward enviroment basically about waste management.

Any suggestions.

Poster competition should be held on environmental and serious issues

In future also organised such events for make awareness towards the students.....

Next time debate competition would be better

No

No.

No

Once in month competition like this should be held in teams or individually on our syllabus topics or any globally emerging topics.

Arrange more this type of competitions.

..

No suggestions

None

No

Make a new product from waste material

No

To conduct more activities for creating more awareness.

to should carry out such type of activities to create awareness among people

No

No reply

Take such events it encourage our confidence.

I gives suggestion to all people stop the plastic pollution and plz save the earth. When our Earth is safe then Earth also giving us happiness and wellness.

No

No

We should use paper bags or bags made from clothes instead of plastic.

No

None

Through this activity we can gain better understanding about topic. I like such activity in future.

.

No

No

No

No

No

Garbage in garbage out

No

Recycle today for better tomorrow

Nothing

Nothing

No



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
INTERNAL QUALITY ASSURANCE CELL (IQAC)

Activity Report

Date: 30/03/2021

Name of Organizing Department or Committee: Rotaract Club

Name of the activity, "Paanvata"- quenching the thirst of stray animals

Suggested CRITERION point if any: Criteria III, V and VII

Date of Activity: 29th March 2021

Place of Activity: Online

Name of Guest Speaker/s or Judge/s or Chief Guest/s if any:

Title of the Activity: "Paanvata"- quenching the thirst of stray animals

Number of Participants: 20

Name of the Teacher In-charge / Convener: Dr. Mrs. Shraddha Deshpande

Names of other Committee Members / Staff: Nil

OUTCOME of the Activity with respect to mission vision of the institute and or academics: PAANVATHA' an initiative on occasion of The World Water Day is to quench the thirst of stray animals during these hot days. Water being an internal part of living of our lives this activity was about to install water vessel on road and storing water in pots and bottles for birds and stray animals. This activity is a reminder to all that not everyone has an equal opportunity and amount of sources with them and hence we should be a little helpful when such opportunity comes up. Giving water to animals in scorching sun and giving them, some drops of satisfaction.

Activity with newspaper coverage if any: Nil

Activity data save in PC of: English Department, <https://www.dharampethscience.com/wp-content/uploads/2022/03/ROTARACT-CLUB-REPORT-2020-21.pdf>



Shraddha Deshpande

Dr. Mrs. Shraddha Deshpande

Name & Signature of Teacher In-charge

Pitambar Humane

Prof. Pitambar Humane
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Akhillesh Peshwe

Dr. Akhilesh Peshwe
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

ROTARACT CLUB 20-21

Paanvata''- quenching the thirst of stray animals

29th March 2021

Name of the student	Contact Number
Shardul Moharil	7972681531
Sanchita Puntambekar	9921016254
Sakshi Giri	7820842039
Aadarsh Chandel	9325184628

Dr.Mrs.Shraddha Deshpande

Teacher -In charge



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE NAGPUR

1. Title of the Practice: Solid waste management by vermicomposting

Objective of the Practice

- Vermi-composting activity is of immense importance in solid waste management which is beneficial for society and also keep college campus clean.
- It creates awareness among the students about clean environment and best from waste. Analysis will help to know concentration of nutritive elements present in variety of cast generated by different waste for carbon and other important element present in different type of casts
- To provide experiential knowledge of subject

The Context: Vermi-composting activity is of immense importance in solid waste management which is beneficial for society and also keep college campus clean. It will also create awareness among the students about clean environment and best from waste. Vermicast (also called worm castings, worm humus or worm manure) is the end-product of the breakdown of organic matter by an earthworm. These castings have been shown to contain reduced levels of contaminants and a higher saturation of nutrients than do organic materials before vermicomposting. Vermicompost contains water-soluble nutrients and is an excellent, nutrient-rich organic fertilizer and soil conditioner. Vermi-composting is a part of applied Zoology. To create an awareness among the students about environment Department of Zoology has taken an initiative and started this activity since 2017-18. We use pit method for vermicomposting. We prepared variety of vermicasts from different wastes. Analysis was done for carbon and other important element present in different type of casts during session 2020-21.

The Practice: Uniqueness of this activity is that we made this project research oriented through which variety of vermicasts generated from different type wastes. Analysis of carbon and other important element present in different type of casts. The practice intended to produce low cost vermicompost with simplified method looking at the Vidarbha farmers for who are suffering since long and also committing suicide. We are planning to hand over the method to all possible farmers.

Evidence of success: Research paper published with students in international journal

IQAC Co-Ordinator

CO ORDINATOR

INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
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Principal

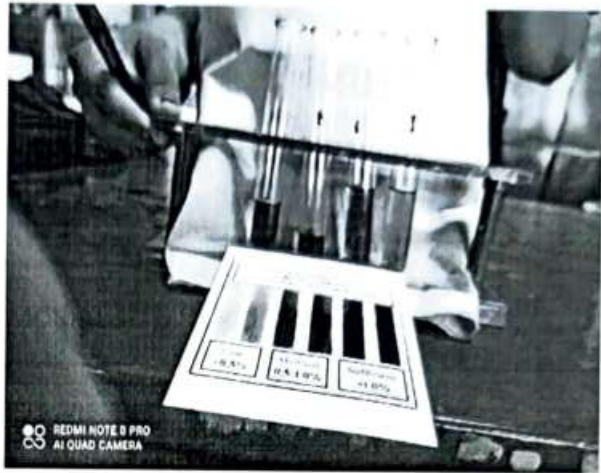
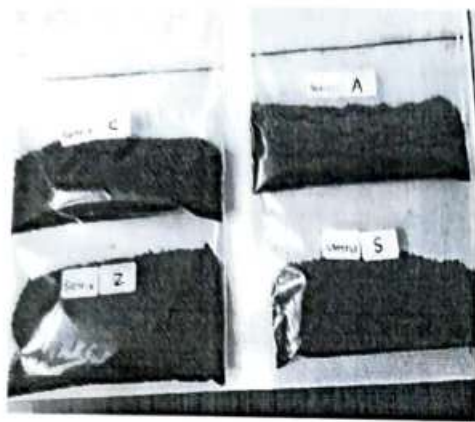
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https://drive.google.com/file/d/1OdlldGKu39wpa56lWzZxL5pHph5H2ltev/view?usp=drive_sdk

Problems encountered and resource required- Corona Pandemic situation is the main problem encountered.



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Original Research Article

Comparative study of vermi-cast generated from flower waste and leaf waste

Paturkar, Kirti, Kulkarni, Prasad and Shambharkar, Sahil

Department of Zoology, Dharampeth M. P. Deo Memorial Science College, Nagpur, Maharashtra

Corresponding Author: kirtipaturkar2002@gmail.com, pprasadkulkarni10@gmail.com, shambharkar_sahil10@gmail.com

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ABSTRACT

This study evaluates concentration of essential elements (Mg, N, S, P, Ca, Zn, Fe, K, Organic carbon, C:N ratio) for plant growth present in the vermi-cast generated from flower waste and leaf waste. The flower waste from busy places and leaf waste from college yard was collected separately and cast generated from these waste analysed for the comparative study of different trace elements in cast generated from flower and leaf waste using IS and APHA method. Out of all the detected element N, the essential element for plants was found in high concentration in cast generated from flower waste (134.6mg/L) than in leaf waste cast (86.16 mg/L) while potassium (08.30mg/L) and zinc (415mg/L) is in higher concentration in leaf waste cast than the flower waste cast (potassium 94.33mg/L, Zinc 2805mg/L). This implies cast generated from flower waste and leaves waste separately will be beneficial in overcoming deficiencies of particular essential element in plants.

KEYWORDS

Vermi-cast | Essential elements | Flower waste | Leaf waste | Deficiencies

CITATION

Paturkar, Kirti, Kulkarni, Prasad and Shambharkar, Sahil (2020) Comparative study of vermi-cast generated from flower waste and leaf waste. ESSENCE Int. J. Env. Rehab. Conserv. NIISP21-38-41. <https://doi.org/10.11208/essence-2011-SP2-125>

IQAC Co-Ordinator

CO ORDINATOR
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SCIENCE COLLEGE, NAGPUR

Principal
Dharampeth M.P. Deo Memorial
Science Collage, NAGPUR

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE,
North Ambazari Road, Near Ambazari Lake, Nagpur**

NAAC ACCREDITED GRADE 'A' WITH CGPA 3.01 (Third Cycle)

CRITERION-VII

Institutional Values and Best Practices

YEAR-3

2019-20

7.1.2

The Institution has facilities and initiatives for-

- 1. Alternate sources of energy and energy conservation measures;**
- 2. Management of the various types of degradable and non - degradable waste; 3. Water conservation; 4. Green campus initiatives; 5. Disabled-friendly, barrier free environment, during the years 2019-20**

SSR: 2023 FOR NAAC FOURTH CYCLE



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

7.1.2


The Institution has facilities and initiatives for:

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

LIST OF ACTIVITIES: 2019-20

Sr. No.	Name of Department/ Committee	Name of the Activity	Date of the Activity	Topic	Name of Resource Person / Collaboration	Name of Teacher In-Charge
1.	National Service Scheme (NSS)	Tree Plantation Program	03-08-2019	Tree Plantation	NA	Dr. P. T. Humane
2.	National Service Scheme (NSS)	Tree Plantation Program	09-08-2019	Tree Plantation	NA	Dr. P. T. Humane
3.	Rotaract Club	Flag Disposal Activity	19-08-2019	Flag Disposal Activity	NA	Dr.Mrs.Shraddha Deshpande
4.	Chemistry	Guest lecture	12-09-2019	“Material for Energy and Environmental Applications”	Dr.Sadhana Rayalu Deputy Director , Chief scientist and head of Environmental material division NEERI , Nagpur	Dr. R.B. Lanjewar and Dr. V.P. Meshram

5.	Computer Science	Poster Presentation Competition	21-09-2019	1. Preventing Security Threats, 2. Green Computing ,3. Rooting Computing ,4. Network Topology,5. Programming Languages and Algorithms ,6. System Development Life Cycle	Dr. Akhiesh Peshwe & Dr.Mrs.Mamta Baheti(Judges for the Competition)	Mrs.Snehal A.Narale
6.	Zoology	Guest Lecture	25-09-2019	Fabrication and Maintenance on aquarium	Dr. Mrs. B. D. Shrinivas	Dr. Mrs. K. M. Paturkar
7.	National Service Scheme (NSS)	Swachchha Bharat Abhiyaan	02-10-2019	NA	NA	Dr. P. T. Humane
8.	Home Science	Workshop	09-10-2019	Kitchen Waste to Organic Compost	Mr. Raj Madankar, Environmentalist	Mrs. Manju Deshpande, Mrs. Pradnya Bagalkote



Prof. Pitambar Humane
 IQAC Coordinator
CO ORDINATOR
 INTERNAL QUALITY ASSURANCE CELL
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 SCIENCE COLLEGE, NAGPUR





Dr. Akhiesh Peshwe
 Principal
 Principal
 Dharampeth M.P. Deo Memorial
 Science College, Nagpur.



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2019-20

Criteria: III

1)	Name of the Department	:	NSS
2)	Name of the Activity	:	Tree Plantation
3)	Date	:	03.08.2019
4)	Class	:	NSS Volunteers
5)	Teacher In charge	:	Dr. Pitambar Humane
6)	Name of Resource Person	:	NA
7)	Topic	:	Tree Plantation
8)	Venue	:	College Premises
9)	Number of students participated	:	60
10)	DVV Format	:	NA
11)	Outcome	:	Many Trees were planted in College Premises during this activity. This activity carried out every year on occasion of <i>Samajik Janiw Diwas</i> , foundation day of the society. It helps to create an awareness about tree plantation and its need and role in conservation of environment among the students.
12)	Photos	:	
			

Dr. R. B. Lanjewar

CO-ORDINATOR

INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Name & Signature of Teacher In-Charge

Dr. Akhilesh Peshwe
Principal

Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2019-20

NATIONAL SERVICE SCHEME

Name of the Activity: Tree Plantation Program

Date: 03rd August, 2019

LIST OF STUDENTS

Sr. No.	Name of students	Signature	Contact No.	Email Id
1.	Bhavana Singh	B Singh	9579091110	-
2.	Aachal A. Gauntre	A Gauntre	1447597625	
3.	Kajal K. Khareat	Kajal	7798436906	
4.	Akansha B. Falke	A Falke	8530781505	
5.	Mayuri A. Shetty	M Shetty	9527850058	
6.	Ashin S. Solanke	A Solanke	9834356098	
7.	Jayshree R. Dhadel	R Dhadel	8378822113	
8.	Prachi M. Itankar	P Itankar	7721863184	
9.	Jashnak. Parulkar	J Parulkar	8669816194	Jashnak4797@gmail.com
10.	Prachi G. Kakde	G Kakde	9307609228	prachi.kakde012@gmail.com
11.	Avinash S. Ghawade	A Ghawade	7030715540	avinashghawade10@gmail.com
12.	Mohini R. Jadhav	M Jadhav	8208144036	mohinjadhav9791@gmail.com
13.	Nafisa F. Sheikh	F Sheikh	8459216532	
14.	Neha R. Nakade	R Nakade	9075296117	nehanakade998@gmail.com
15.	Prasad P. Gauntre	P Gauntre	8149316584	prasad.gauntre@gmail.com
16.	Payal S. Zulkar	S Zulkar	7028733917	payalzulkar@gmail.com
17.	Priyanshi D. Pardhi	P Pardhi	9119582393	pardhipriyanshi@gmail.com
18.	Shantamu Gomare	S. Gomare	4290108041	gomare.shantamu9@gmail.com
19.	Rupal A. Shende	A Shende	9503710772	rupalashende@gmail.com
20.	Sahiba K. Parulkar	K Parulkar	9923419571	sahiba.parulkar@gmail.com
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29.	Shejal S. Chawade	S Chawade	7666832572	shejalchawade@gmail.com
30.	Shraddha S. Dere	S S. Dere	9156497510	shraddhadere19@gmail.com
31.	Shruti S. Shetkar	S Shetkar	73783869673	shrutishetkar99@gmail.com



Sr. No.	Name of students	Signature	Contact No.	Email Id
32.	Shubham Pathare		9588434043	shubham.pathare5gp@gmail.com
33.	Shubhangi Parodhi		9545851657	shubhangiparodhi67@gmail.com
34.	Snehal Jibhakate		9146327334	Snehaljibhakate04@gmail.com
35.	Tekchand Raut		9850137892	traut609@gmail.com
36.	Pratibha H. Waghmare		9545360832	phwaghmare04@gmail.com
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40.	Simran D. Chaudhary		7875410271	simrandc23@gmail.com
41.	Sheetal F. Bopche		8208987307	SheetalBopche1999@gmail.com
42.	Punam G. Lilhare		9970835184	Punam.lilhare01@gmail.com
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46.	Parth N. Khandait		8888037584	Khandaitparth@gmail.com
47.	Shraddha Humpate		878067536	shreddlahumpate02@gmail.com
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58.	Diksha Bhoyar		9834882644	dikshabhoyar8@gmail.com
59.	Prachi A. Chitke		9547085327	icampachitke@gmail.com
60.	Om Shiv S. Jadhav		74417246739	akashjadhav211724@gmail.com

Dr. P. T. Humane
Teacher-In-Charge



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2019-20

Criteria: III

1)	Name of the Department	:	NSS
2)	Name of the Activity	:	Tree Plantation
3)	Date	:	09.08.2019
4)	Class	:	NSS Volunteers
5)	Teacher In charge	:	Dr. Pitambar Humane
6)	Name of Resource Person	:	NA
7)	Topic	:	Tree Plantation in association with Bharat Vikas Parishad
8)	Venue	:	College premises
9)	Number of students participated	:	55
10)	DVV Format	:	NA
11)	Outcome	:	Many Trees were planted in College Premises. It helps in awareness of tree plantation and its need and role in conservation of environment. The greenery in the premises is the outcome of such annual activities in the college premises.
12)	Photos	:	
			

Dr. R. B. Lanjewar

IQAC Coordinator

CO ORDINATOR

INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Name & Signature of Teacher In-Charge



Dr. Akhilesh Peshwe

Principal

Principal

Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2019-20

NATIONAL SERVICE SCHEME

Name of the Activity: Tree Plantation Program

Date: 9th August 2019

LIST OF STUDENTS

Sr. No.	Name of students	Signature	Contact No.	Email Id
1.	Bhavana Singh	B Singh	9579091110	-
2.	Aachal A. Gauntre	A Gauntre	1447597625	
3.	Kajal K. Khareat	Kajal	7798436906	
4.	Akansha B. Falke	A Falke	8530781505	
5.	Mayuri A. Shetty	M Shetty	9527850058	
6.	Ashin S. Solanke	A Solanke	9834356098	
7.	Jayshree R. Dhadel	R Dhadel	8378822113	
8.	Prachi M. Itankar	Prachi	7721863184	
9.	Johanak. Parulkar	J Parulkar	8669816194	Jostinap4797@gmail.com
10.	Prachi G. Kakde	G Kakde	9307609228	prachi.kakde012@gmail.com
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13.	Nafisa F. Sheikh	N Sheikh	8459216532	
14.	Neha R. Nakade	N Nakade	9075296117	nehanakade998@gmail.com
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18.	Shantamu Gomare	S. Gomare	4290108041	gomare.shantamu9@gmail.com
19.	Rupal A. Shende	A Shende	9503710772	rupalashende@gmail.com
20.	Sahiba K. Parulkar	S Parulkar	9923419571	sahiba.parulkar@gmail.com
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22.	Shahin T. Sheikh	T Sheikh	7841074058	sheikh2018@gmail.com
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27.	Samiksha S. Wankhede	S Wankhede	7057734947	samikshawankhede3610@gmail.com
28.	Savita Khandate	S Khandate	7507791380	savitakhandate2000@gmail.com
29.	Shejal S. Chawade	S Chawade	7666832572	shejalchawade@gmail.com
30.	Shraddha S. Dere	S S. Dere	9156497510	shraddhadere19@gmail.com
31.	Shruti S. Shetkar	S Shetkar	73783869673	shruti.shetkar99@gmail.com

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35.	Tekchand Raut		9850137892	traut609@gmail.com
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58.	Diksha Bhoyar		9834882644	dikshabhoyar8@gmail.com
59.	Prachi A. Chitke		9547085327	icampachitke@gmail.com
60.	Om Shiv S. Jadhav		74417246739	akashjadhav211724@gmail.com

Dr. P. T. Humane
Teacher-In-Charge



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2019-20

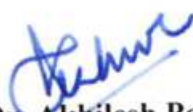
1)	Name of the Committee	:	Rotaract Club
2)	Name of the Activity	:	Flag Disposal Activity
3)	Date	:	19 August 2019
4)	Class	:	B Sc-I, II, III
5)	Teacher In charge	:	Dr.Mrs.Shraddha Deshpande
6)	Name of Guest	:	-
7)	Topic	:	Flag Collection
8)	Venue	:	Nagpur City
9)	Number of students & staff participated	:	Approx 20
10)	DVV Format	:	no
11)	Outcome	:	The Rotaract Club members collected flags those were lying on the streets of Nagpur City on 26 January. This activity created an awareness regarding the importance of national integrity and securing the sanctity of our national flag.
12)	Photos	:	Yes




Dr. Ratnakar Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR


Dr. Mrs. Shraddha Deshpande
Teacher In-charge


Dr. Akhilesh Peshwe
Principal
Dharampeth M. P. Deo Memorial
Science College, Nagpur.



**DHARAMPETH M.P.DEO MEMORIAL SCIENCE
COLLEGE, NAGPUR**

ROTARACT CLUB 19-20

Flag Disposal Activity

19th August 2019



Ms. Shorbika Bhattacharya: 93595 74389
Mr.Aniruddha Ashtikar: 96071 05352
Ms.Bhavika Ranpura: 95884 68336
Mr.Suraj Singh: 89286 46877
Mr.Shardul Mohril: 79726 81531
Ms.Divya Yerne: 77759 09381
Ms.Dhanashree Upadhyaya: 95457 34090
Ms. Shubhashree Joshi: 92844 50104
Mr.Yash Wagh : 98342 00877
Ms. Vaishnavi Borkuntwar,
Ms. Neha Nakade: 9359154116
Ms.Apoorva Bhoyar: 9049240496
Mr.Atharva Wargantiwar,
Ms.Tanuja Khedekar: 91560 02766
Ms.Renuka Khanzode: 88066 95446
Mr.Sanket Jawalkar : 9527249250


Dr.Mrs.Shraddha Deshpande

Teacher -In charge



Criteria: -II, V

1)	Name of the Department	: Chemistry
2)	Name of the Activity	: Guest Lecture
3)	Date	: 12/09/2019
4)	Class	: Sem-I,III,V
5)	Teacher In charge	: Dr. R.B. Lanjewar and Dr. V.P. Meshram
6)	Name of Resource Person	: Dr. Sadhana Rayalu, Deputy Director , Chief Scientist and head of the Environmental materials division NEERI, Nagpur
7)	Topic	: Material for Energy and Environmental applications
8)	Venue	: Late Vinayakrao Phatak Hall
9)	Number of students participated	: 80
10)	DVV Format	: List of students
11)	Outcome	: Students gain an advanced knowledge of materials science as it applies to energy and environmental technological , with research activities spanning the spectrum of energy related research from development of batteries and fuel cells to prediction of the structure of new water splitting catalytical materials .
12)	Photos	Yes
		

Dr. R. B. Lanjewar

IQAC Coordinator

CO ORDINATOR

INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Name and Signature of Teacher In charge

Dr. Akhilesh Peshwe

Principal
Principal

Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2019-20

Department: Chemistry

Name of the Activity: Inauguration of

Date: 12/9/2019

Chemical Society "ALCHEMY"

Sr. No.	Name of the Student	Year	Signature	Contact No	Email-id	Year
1.	Jayant Khardekar	III rd yr	Jayant	9604935652	jayantkhardekar428@gmail.com	
2.	Kaati Knimbalkar	III rd yr	Kaati	9923073829	KaatiKnimbalkar555@gmail.com	
3.	Anil Chaudhari	III rd yr	Anil	8999246829	anilchaudhari484@gmail.com	
4.	Rohit Bhave	III rd yr	Rohit	9284031667	R.Bhaveati@gmail.com	
5.	Chaitanya Bagele	III rd yr	Chaitanya	976733410	chaitanyabagele@gmail.com	
6.	Saurabh Gedam	III rd yr	Saurabh	9158790211	saurabhgedam750@gmail.com	
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9.	Saba M. Shete	-11-	Saba	9359426720	Sabashete@gmail.com	
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13.	Ashwini Daddmal	-11-	Ashwini			
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26.	Jeet R. Kulkarni	III rd yr	Jeet	9405291069	jeet.kulkarni2000@gmail.com	
27.	Abhay S. Bedne	III rd yr	Abhay	8983032902	bedneabhay@gmail.com	
28.	Dhiraj Tripathi	III rd yr	Dhiraj	9685515536		
29.	Mangesh V. Zade	III rd yr	Mangesh	8975132119	MZade1999@gmail.com	
30.	Prasad Kulkarni	IV th yr	Prasad	9850490968		

Teacher In-charge

(Signature)



Dharampeth M.P. Deo Memorial Science College, Nagpur
Academic Session: 2019-20

Name of the Activity.....
Date:

Sr. No.	Name of the Student	Signature	Contact No	Email-id
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2.	Payal S. Zalke	Payal	7028733917	payalzalke1@gmail.com
3.	Nafisa F. Sheikh	Nafisa	9765608869	NafisaSheikh34@gmail.com
4.	Swejal S. Tambe	Swejal	7249628081	SwejalTambe204@gmail.com
5.	Shantanu A. Gomashe	Gomashe	9890102061	GomasheShantanu9@gmail.com
6.	Himani H. Dhale	Himani	7875122164	himanidhale21@gmail.com
7.	Sejal O. Lillurkar	Sejal	9022801683	---
8.	Prachi H. Umredkar	Prachi	7567523181	---
9.	Yamini S. Kishnapure	Y.S. Kishnapure	9517676814	YaminiKishnapure@gmail.com
10.	Megha S. Nighot	Megha	965787657	nighotmegha@gmail.com
11.	Aarini M. Barade	Aarini	9370604291	Aarini130499@gmail.com
12.	Shweta S. Mishra	Shweta	7385203857	shweta.mishra@2758@gmail.com
13.	Snehal R. Tiwari	Snehal	9309928532	snehaltiwari096@gmail.com
14.	Pratik R. Meshram	Pratik	7218174582	meshrampratik020@gmail.com
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18.	Rupal G. Lilhare	Rupal	9970835184	lilharerupal@gmail.com
19.	Twinkle S. Patle	Twinkle	9219077735	twinklespatle@gmail.com
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21.	Swati K. Wadgaonkar	Swati	7776938381	---
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25.	Jayshree R. Dhadel	Jayshree	8378822513	Jadhav123@gmail.com
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28.	Sejal D. Kamble	Sejal	8830886781	SejalKamble49@gmail.com
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30.	Anjali G. Deshmukh	Anjali	7875416424	---

Teacher In-charge



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2019-20



Name of the Activity Inauguration of chemical Soc
Date: 12.09.2019 Dept. of chemistry

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1.	Shahin .T. Sheikh	Sheikh	7517413824	Sheikh2018@gmail.com
2.	Dipali R. Zade	D. Zade	7218011038	-
3.	Vaishnavi D. Borkuntwar	Borkuntwar	9689250653	vborakuntwar2000@a
4.	Mohini Jadhav	Mohini	8208144036	mohinijadhav979@gmail.com
5.	Neha nakade	Nakade	9075496117	nehanakade998@gmail.com
6.	Akhilesh Deshpande	Akshel	9309177780	Akshildeshpande@gmail.com
7.	Vaibhav Ukey	Ukey	7385870949	vaibhavkey2@gmail.com
8.	Pratik Patte			
9.	Saba J. Shete	Shete	9359426720	sabashete@gmail.com
10.	Amisha R. Nighat	Nighat	841107480	amishanighat131@gmail.com
11.	Shivani S. Thare	Shivani	7218314530	shivani.thare410@gmail.com
12.	Ashwini G. Dadmal	Dadmal	7736044455	ashwini2016.Dadmal@gmail.com
13.	Nikita Jile	Jile	8698098029	nikita_mzile@rediffmail.com
14.	Vishakha R. Kamble	Kamble	7038915198	vishakhakamble054@gmail.com
15.	Avanti R. Balpande	Balpande	7558474535	avantibalpande41@gmail.com
16.	Ragini G. Gondane	Gondane	9970892246	sanketragini@gmail.com
17.	Abdi S. Somkulkar	Somkulkar	98721985538	abdisomkulkar68@gmail.com
18.	Aishwarya V. Waghmare	Waghmare	8421288891	aishwaryawaghmare28@gmail.com
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21.	Diksha B. Wirthepunje	Wirthepunje	7083465315	dikshawirthepunje@gmail.com
22.	Paratiksha V. Thakore	Thakore	8600232872	Paratikshathakore@gmail.com
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27.				
28.				
29.				
30.				

Teacher In-charge



Criteria: II,V

1)	Name of the Department	:	Computer Science
2)	Name of the Activity	:	Poster Presentation Competition
3)	Date	:	21 st September 2019
4)	Class	:	B.Sc.[SEM III] and SEM [V]
5)	Teacher in Charge	:	Mrs.Snehal A. Narale
6)	Name of Resource Person/Judge	:	Dr. Mamta Baheti, Head, Department of Computer Science, Hislop College, Nagpur.
7)	Topic	:	Preventing Security Threats, Green Computing, Rooting Computing ,Network Topology ,Programming languages and Algorithms, System Development life Cycle.
8)	Venue	:	In-House
9)	Number of Students Participated	:	47
10)	DVV Format	:	Yes
11)	Outcomes	:	<p>The objective behind organisation of poster making and presentation competition is to bring out the creative expression of students and to determine their knowledge and awareness of various trends in computer science. The aim of the Poster presentation Competition is not just to judge the students based on their creative aspects but also to trigger thought process among the students towards recent trends in the field of computer science. This activity kept the student engaged and it was organized to explore and encourage creativity in students and offer them a platform to showcase their skills. It inspired them to think and work creatively in order to promote artistic excellence. Participation in such type of the activities also help the students to</p> <ul style="list-style-type: none">• Understand how to handle computer and software related to poster creation.• Show the creativity and their art with using computer.• Expand the confidence which help them to show the presentation and develop ability to represent.
12)	Photos	:	Yes
			


Dr. R.B. Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Name & Signature of Teacher In-Charge (Mrs.Snehal Narale)


Dr. Akhilesh Peshwe
Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.

Dharampeth M. P. Deo Memorial Science College, Nagpur

Session: 2019-2020

Department of Computer Science

Notice

10th September 2019

All the students of B.Sc. SEM III and SEM V are hereby informed you that Department of Computer Science has organized "Poster Presentation competition" on 21st September 2019. All the interested students should register their names to the head of the department. The last date of submission of poster is 20th September 2019. The details of the competition are as given below:

I. Topic for poster

1. Preventing Security Threats
2. Green Computing
3. Rooting Computing
4. Network Topology
5. Programming Languages and Algorithms.
6. System Development Life Cycle

II. Use Standard Size Sheet

III. Try to Avoid Copied Material



Mrs. Snehal A. Narale

(Head, Department of Computer Science)

Head,

Department of Computer Science
Dharampeth M. P. Deo Memorial
Science College, Nagpur



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2019-2020

Name of the Department: Computer Science

Name of the Activity: poster presentation competition.

DATE: 21/9/2019

Sr. No.	Name of the Student	Class	Contact No	Email-id	Signature
1.	Ayushree Gupta	BSc 3 rd Year	9145533375	ayushree387@gmail.com	Ayushree
2.	Anushree Gupta	BSc 3 rd Year	9145533374	anushreegupta@gmail.com	Anushree
3.	Ankita Rokde	BSc 3 rd Year	0067467083	ankita Rokde 32@gmail.com	Ankita Rokde
4.	Jegendra Suryawanshi	BSc 2 nd Year	8412911191	jegendra20151	Jegendra
5.	Kalyani Aglawe	BSc 2 nd Year	9321037921	kalyani aglawe 2019	Kalyani Aglawe
6.	Abhishek Muley	BSc 2 nd Year	7028850391	abhishek201919	Abhishek Muley
7.	Abhishek Muley	BSc 2 nd Year	7028850391	abhishek201919	Abhishek Muley
8.	Prathmesh Dichekar	BSc 2 nd Year	7472406605	prathmeshdichekar@gmail.com	Prathmesh Dichekar
9.	Kanishk Patil	BSc 2 nd Year	8793510792	kanishkpatil03@gmail.com	Kanishk Patil
10.	Sanket Acharya	BSc 2 nd Year	9325538065	Ankita Patil 2019	Sanket Acharya
11.	Aniket Gaharole	BSc 2 nd Year	7378856926	Juhi Patil	Aniket Gaharole
12.	Shruti Lokhande	BSc 2 nd Year	9370650038	Pronali G. M.	Shruti Lokhande
13.	Pravali Patil	BSc 2 nd Year			Pravali Patil
14.	Aniket Gaharole	BSc 2 nd Year			Aniket Gaharole
14.	Shruti Lokhande	B.Sc 3 rd Year	9600565891	shilpabhandichauri@gmail.com	Shruti Lokhande
15.	Manika Gawande	- 11 -	9158599327	manikagawande88@gmail.com	Manika Gawande
16.	Ashweta Naidu	- 11 -	8149394467	ashweta@gmail.com	Ashweta Naidu
17.	Ankita Fate	BSc-3 rd Year	9763365224	ankitafate20@gmail.com	Ankita Fate
18.	Mandira Bawane	BSc-3 rd Year	8908554691	mudhra2019@gmail.com	Mandira Bawane
19.	Pooja Zamare	BSc-3 rd Year	832054682	poojazzamare7@gmail.com	Pooja Zamare
20.	Srushti Dhote	BSc 3 rd Year	917639690	srushtidhote@gmail.com	Srushti Dhote
21.	Sakshi Patil	BSc 2 nd Year	8237059421	Sakshi9302@gmail.com	Sakshi Patil
22.	Aaditi Mankar	BSc 2 nd Year	8177905024	aaditi18@gmail.com	Aaditi Mankar

P. B. Patil
 Assistant Professor & Head
 Department of Computer Science
 Dharampeth M.P. Deo Memorial
 Science College, Nagpur

P. B. Patil
 Head,
 Department of Computer Science
 Dharampeth M. P. Deo Memorial
 Science College, Nagpur

Note :

certified that this activity was conducted and the DVV original copy is not traceable for some reason.

P. B. Patil

Total 24 presented and were made as per the data.



Dharampeth M.P. Deo Memorial Science College, Nagpur
Academic Session: 2019-2020
Name of the Department: Computer Science

Name of the Activity: Poster presentation competition

DATE: 21/9/2019

Sr. No.	Name of the Student	Class	Contact No	Email-id	Signature
23	Sayali Kalbunde	BSc-2 nd yr	8806045005	-	
24	Kiran Yadav	BSc-2 nd yr	9145529811	kiransamaryadav@gmail.com	
25	Jahavi Charnat	BSc-2 nd yr	7387009666	-	
26	Prachi S. Mohale	BSc-V sem	9545837864	Prachi.Hirohale@gmail.com	
27	Vibha R. Noranwal	-11-	7066384453	vibhanorwanwal252@gmail.com	
28	Kash J. Meshram	-11-	9764424362	kashmesh9@gmail.com	
29	Pratiksha T. Lakhare	-11-	9657666199	pratikshalakhare@gmail.com	
30	Shubham Admas	BSc-V sem	7030569919	shubhamadmas@gmail.com	
31	Peanita Chavan	B.Sc. V sem	8329456433	peanitalchavan4@gmail.com	
32	Gauri Patle	BSc V th sem	7083762863	gauripatle@gmail.com	
33	Mayuri Khatke	BSc V th sem	9552025771	mayurikhatke@gmail.com	
34	Saloni Wasnik	BSc V th sem	9834171099	saloniwasnik16@gmail.com	
35	Vikas R. Mandaw	BSc V th sem	9284495658	vikasmandaw23@gmail.com	
36	Rupali Bhasgale	BSc V th sem	8669552329	rupalibhasgale@gmail.com	
37	Neelika Singh	BSc III rd sem	9763046855	neelikaecol@gmail.com	
38	Ruchi D. Wivedi	BSc III rd sem	7075965259	ruchidwivedi@gmail.com	
39	Pooji B. Sah	BSc V sem	9373797917	pooji1003@gmail.com	
40	Neha Salunke	BSc III sem			
41	Kshiti Adampalwar	BSc II sem	7796300710	kshitiadampalwar@gmail.com	
42	Pranali Vikey	BSc III sem	7030737734	pranalivikey1@gmail.com	
43	Shivani Khalate	BSc III sem	9673466477	khalateshivani@gmail.com	
44	Shraddha Gaurank	BSc V sem	8983545169	shraddhagaurank@gmail.com	
45	Priya Ding	-11-	8793417719		
46	Shriya P. Lohar	-11-	8485854834		

Teacher In-charge
Head,
Department of Computer Science
Dharampeth M. P. Deo Memorial
Science College, Nagpur

Head,
Department of Computer Science
Dharampeth M. P. Deo Memorial
Science College, Nagpur



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2019-20

Criteria: II

1)	Name of the Department	:	ZOOLOGY
2)	Name of the Activity	:	Guest lecture
3)	Date	:	25.09.2019
4)	Class	:	B. Sc. Part III
5)	Teacher In charge	:	Dr. Mrs. K. M. Patukar
6)	Name of Resource Person	:	Dr. B. D. Shrinivas
7)	Topic	:	Fabrication and maintenance on aquarium
8)	Venue	:	Zoology Department Laboratory
9)	Number of students participated	:	29
10)	DVV Format	:	Yes
11)	Outcome	:	Student get knowledge about the in-house fabrication of aquarium. Student get information regarding maintenance of aquarium. Student get the information about precaution, hygiene maintenance of household aquarium. They also get informed about the food and feeding of aquarium fishes

Dr. R. B. Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Name & Signature of Teacher In-Charge

Dr. Akhilesh Peshwe
Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.

NOTICE

All the students of Zoology are hereby informed that Guest Lecture is organized on **“Fabrication and Maintenance of Aquarium”** dated on 25/09/2019 at 12.30 by Dr. B.D. Shrinivas in Zoology laboratory for B.Sc. SEM V Students. All students must remain present 10 minutes before guest lecture.



H.O.D.

Department of Zoolo
HEAD OF THE DEPARTMENT OF
ZOOLOGY,
DHARAMPETH M.P. DEO MEMORIAL
SCIENCE COLLEGE, NAGPUR.



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2019-2020

Department of Zoology

Date! - 25/09/2019.

Guest Lecture on 'Fabrication and Maintenance of Aquarium'



Sr. No.	Name of the Student	Signature	Contact No	Email-id
1	Punam G. Lilhare	P. Lilhare	9970835184	
2	Shraddha S. Hurspate	S. Hurspate	8788067536	
3	Ruchita . D. Lute	R. Lute	8007455462	
4	Aishwarya . C. Gabhane	A. Gabhane	7218072042	
5.	Priya Khadarkar	P. Khadarkar	9273101840	
6.	Parth N. Khandait	P. Khandait	8888037584	
7.	Peasad Kulkarni	P. Kulkarni	985009068	
8.	Sahil Timande	S. Timande	9156734160	
9.	Rashmi A. Tambekar.	R. Tambekar	7972119750	
10.	Tanuja G. Lamture	T. G. Lamture	9834360399	
11.	Bhavama S. Kale	B. Kale	9373075591	
12.	Ankita - B. Dhule	A. Dhule	7776062846	
13.	Radhika B. Umredkar	R. Umredkar	9823734252	
14.	Akarsha A. Deshmukh	A. Deshmukh	7083682837	
15.	Apeksha A. Deshkar	A. Deshkar	9158016497	
16	Vaibhavi S. Tichkule .	V. Tichkule	8484934929	
17.	Nikita M. Zile	N. Zile	8698099024	
18.	Sandip K. Hapka	S. Hapka	9158156318	
19.	Branay D. Khedkar	B. Khedkar	8805608908	
20.	Khusal B. Landge	K. Landge	7722072775	
21.	Demetrius D'Souza	D. D'Souza	7020526363	
22.	Sandip . R. Chavhan	S. Chavhan	9011937572	
23.	Prajwal Raigaste	P. Raigaste	9146764208	
24.	Mayuri . R. Deshmukh	M. Deshmukh	7767062315	
25.	Aasawazi . Mohan. kulkarni	A. Kulkarni	9767597846	
26.	Shiba Mond. Shakil Ichan	S. Ichan	3075369021	
27)	Divyani . S. Saratkar	D. Saratkar	8237790705	
28)	Priyanka . Chourasiya	P. Chourasiya	9028582770	
29)	Sachin . Naidu	S. Naidu	9766777224	


Dr. Kim, Patilkar
25/9/19



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2019-20

Criteria: III

1)	Name of the Department	:	NSS
2)	Name of the Activity	:	Cleanliness Drive
3)	Date	:	2 nd October, 2019
4)	Class	:	NSS Volunteers
5)	Teacher In charge	:	Dr. Pitambar Humane
6)	Name of Resource Person	:	NA
7)	Topic	:	Swachha Bharat Abhiyan
8)	Venue	:	College Premises
9)	Number of students participated	:	60
10)	DVV Format	:	NA
11)	Outcome	:	The activity introduced the awareness about the cleanliness among the students. Premises of the college were made clean during the activity. The students were taught to keep the plastic-free premises.
12)	Photos	:	
			

Dr. R. B. Lanjewar

IQAC Coordinator

CO ORDINATOR

INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Name & Signature of Teacher In-Charge

Dr. Akhilesh Peshwe

Principal

Principal

Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2019-20

NATIONAL SERVICE SCHEME

Name of the Activity: Swachhha Bharat Abhiyan

Date: 2nd October, 2019

LIST OF STUDENTS

Sr. No.	Name of students	Signature	Contact No.	Email Id
1.	Anchal Ablok yadan	Anchal	8605598634	—
2.	Ekta. D. Fatke	Ekta	9503297107	
3.	Hulleen. S. Wale	Hulleen	9766738955	
4.	Kajal. K. Kharead	Kajal	7798436908	
5.	Ketki R. Pathade	Ketki	9080893746	
6.	Nidhi. D. Hiranwar	Nidhi	7620754679	
7.	Oshin. S. Solanke.	Oshin	9834856098	
8.	Prachi. D. Parolhi	Prachi	8378935270	
9.	Prachi. G. Kakde	Prachi	9307609228	
10.	Prachi. M. Tankar	Prachi	7721863184	prachi2018ii@gmail.com
11.	Pranjata D. Mahure	Pranjata	7030469534	pranjata17m@gmail.com
12.	Pratansha. O. Khadse	Pratansha	9834713909	Pratanshakhadse2002@gmail.com
13.	Kiron S. Bhuyat	Kiron	8208620127	kiron2018ba@gmail.com
14.	Bhauji. J. Kokamwar	Bhauji	9021391332	
15.	Mohini. R. Jadhav	Mohini	8208144036	mohinijadhav9791@gmail.com
16.	Pranjal. N. Karwate	Pranjal	9767500484	
17.	Prasad. P. Gaware	Prasad	8149316584	prasadgaware@gmail.com
18.	Neha. P. Nakade	Neha	9075496117	nehanakade998@gmail.com
19.	Priyanka. P. Chougale	Priyanka	9823401356	
20.	Ritika. V. Meshram	Ritika	9602532453	ritikavmeshram2008@gmail.com
21.	Shantam. A. Gomashe	Shantam	9890108041	gomaseshantam9@gmail.com
22.	Priyanshi. D. Parolhi	Priyanshi	9119582393	parolhipriyanshi@gmail.com
23.	Sahiba. K. Paraskar	Sahiba	9923417573	sahibaparaskar@gmail.com
24.	Sakshi. K. Vikey	Sakshi	9922976548	sakshivikey5701@gmail.com
25.	Rupal. A. Shenel	Rupal	9503710777	rupalashenel@gmail.com
26.	Samiksha. J. Malode	Samiksha	9172879325	Samikshamalode2323@gmail.com
27.	Sejal. S. Bawangade	Sejal	8669262251	sejalbawangade51@gmail.com
28.	Rajat. A. Mohod	Rajat	8975457014	rajatmohod33@gmail.com
29.	Srujal. S. Tambe	Srujal	7249628081	srujaltambe204@gmail.com
30.	Swejal. C. Dhole	Swejal	8530150849	swejalchhole@gmail.com
	Ritika. R. Trajbnik	Ritika	9168366835	ritika91679@gmail.com

Sr. No.	Name of students	Signature	Contact No.	Email Id
31.	Shejal S. Chawade	<u>Chawade</u>	7666832572	shejalchawade@gmail.com
32.	Shraddha S. Dere	<u>S.S. Dere</u>	9156497510	Shraddhadere19@gmail.com
33.	Bruhiti S. Shetmake	<u>S. Shetmake</u>	7378369673	bruhitishetmake19@gmail.com
34.	V. Borkuntwar	<u>Borkuntwar</u>	9689250653	vorkuntwar2002@gmail.com
35.	Shubham Pathekar	<u>Pathekar</u>	9421657732	shubhampathekar5@gmail.com
36.	Piyush A. Dehore	<u>Dehore</u>	9370308130	PiyushDehore8@gmail.com
37.	Yash A. Santakke	<u>Santakke</u>	9325968422	Yashsantakke503@gmail.com
38.	Preet Rajankar	<u>Pret</u>	7769072461	preetrajankar726@gmail.com
39.	Simran D. Chaudhari	<u>Chaudhari</u>	7875410271	simrande234@gmail.com
40.	Sheetal F. Bopche	<u>Bopche</u>	8208987307	Sheetalbopche1999@gmail.com
41.	Ruchita D. Lute	<u>R. Lute</u>	8317268698	Ruchitalute05@gmail.com
42.	Shraddha G. Raut	<u>Raut</u>	8324024231	Shraddharaut624@gmail.com
43.	Akanksha D. Angari	<u>Angari</u>	915620274	Akankshamangari5@gmail.com
44.	Punam G. Lihare	<u>P. Lihare</u>	9970835184	Punamlihare01@gmail.com
45.	Sahil Timande	<u>Sahil</u>	9156734160	Sahiltimande87@gmail.com
46.	Sahin Naidu	<u>Sahin</u>	9766771724	sahinshahin1999@gmail.com
47.	Anuja malokar	<u>Amalokar</u>	7760816083	Anujamalokar@gmail.com
48.	Aishwarya S. Tejekar	<u>Tejekar</u>	9518545654	aishwaryatejekar@gmail.com
49.	Reshma S. Raut	<u>Raut</u>	7507088402	reshma2017222@gmail.com
50.	Priyanka H. Mishra	<u>Priyanka</u>	9175277087	Pika6826@gmail.com
51.	Neha R. Yadav	<u>N. Yadav</u>	9307866980	-
52.	Ravina K. Nikam	<u>Ravina</u>	8856066987	ravinonikam6123@gmail.com
53.	Shweta G. Wanjari	<u>Shweta</u>	9075968276	shwetawanjari9@gmail.com
54.	Sandip R. Chavhan	<u>Sandip</u>	9011937572	Sandipchavhan57a@gmail.com
55.	Himanshi Thakre	<u>Hthakre</u>	7875726330	thakrehimanshi1603@gmail.com
56.	Nikita V. Yelwe	<u>Nyeh</u>	8999079544	nikita.v.yelwe@gmail.com
57.	Bacsi A. Chitke	<u>Chitke</u>	954508327	icupacsi1211@gmail.com
58.	Arshvi S. Jadhav	<u>Jadhav</u>	7417246734	arshvijadhav7417246734@gmail.com
59.	Shreeta V. Nigat	<u>Shreeta</u>	9168036415	shreetanigat06@gmail.com
60.	Sandip K. Patil	<u>Sandip</u>	9158156318	sandippatil97@gmail.com

Dr. P. T. Humane
Teacher-In-Charge



Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2019-20

Criteria:- II & VII

1)	Name of the Department	:	Home Science
2)	Name of the Activity	:	Kitchen waste to Organic Compost
3)	Date	:	9.10.19
4)	Class	:	Home Science Students all semester
5)	Teacher In charge	:	Mrs Manju Deshpande.MrsPradnyaBagalkote
6)	Name of Resource Person	:	Dr Raj Madankar (Environmentalist)
7)	Topic	:	Making Organic Compost from Kitchen waste
8)	Venue	:	Home Science Building
9)	Number of students participated	:	28
10)	DVV Format	:	YES
11)	Outcome	:	Students learn concept of Kitchen Garden, Students learn to understand the concept of recycling of waste

M. Deshpande

Dr. R. B. Lanjewar

IQAC Coordinator

CO ORDINATOR

**INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR**

Dr. Akhilesh Peshwe

Principal
Principal

**Dharampeth M.P. Deo Memorial
Science College, Nagpur.**



DHARAMPETH MP DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
DEPARTMENT OF NUTRITION (HOME SCIENCE)







DHARAMPETH MP DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
DEPARTMENT OF NUTRITION (HOME SCIENCE)

"Activity under Best Practices of the department Dated 9th October 2019."

'Preparation of Organic Compost '

In the department of home science this concept is initiated with the purpose of making the use of the waste collector in the Nutritional Practical after the cooking done by students of home science in the subject of nutrition. A method demonstration was arranged for these students also benefited by the institutions and step of process of making the compost. A short video on the process will be made as reference material and kept in the department. The manure prepared by such collector waste from the department will be used for maintenance and care of the plants near the department. Also of need, it can be supplied to Botanical garden within the campus. A small project of initiating a kitchen garden is planned. This also needs manure so does the project can be made on large scale fulfill the need and requirement.



DHARAMPETH MP DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
DEPARTMENT OF NUTRITION (HOME SCIENCE)

Name of the Programme

Workshop on 'Kitchen Waste to Organic Compost' by Mr Raj Madankar,
Environmentalist

Date : 9th october 2019

Project Coordinator - Mrs Manju Deshpande, Mrs Pradnya Bagalkote.

Venue Nutrition Lab room no 2 and garden

Feedback out come – Hands on training - workshop on 'Kitchen waste to organic compost' was arranged on 9th october. 28 students were present. Guest faculty Raj Madankar explained the student the importance of bio degradable products and it's proper treatment to make it used as manure with small but technical aspects to be monitored for its best results. The faculty presently working as Swaccha Bharat Ambassador under Modi Government and has resigned from corporate job and he is practising farming and is also contributing his services by starting a NGO , 'ARRANYA' since 2007. He has also represented India at UNESCO. Mrs Pradnya Bagalkote welcomed the guests. The students actively participated in the programme and we're involved in the preparing the compost bin, gave the assurance of monitoring it on regular basis. Ms Sakshi Kubde was elected leader for monitoring this table. The programme was attended by all the staff of Home Science. Dr Ratnakar Lanjewar IQAC coordinator made himself available for this programme. Mrs Ranjana Kulat, senior professor of the department was amongst those present. Mrs Manju Deshpande expressed her views of way this project is initiated under the banner of home science department and expressed her wishes. A formal vote of thanks was given by Mayura Kathane.



**DHARAMPETH MP DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
DEPARTMENT OF NUTRITION (HOME SCIENCE)**

NOTICE

Date 4 October 2019

Department of Home Science

All the students are hereby informed that we are going to conduct workshop on 'Kitchen waste to organic compost' in home science department .

Topic- Kitchen Waste to Organic Compost.

Timings 11 am

You are cordially invited for above programme.

Thanks and Regards

Mrs Manju Deshpande

HOD

Home Science.

Dharampeth M. P. Deo Memorial Science College, Nagpur

PAYMENT VOUCHER

Voucher No: 01

Date: 9/10/19

A/C Head: Amount: 500/-

Rupees (In Words): Five Hundred only.

Being: For demonstration of kitchen waste to organic fertilizer.

Prepared By Mechpande Checked By Mechpande Principal

Receivers Signature [Signature] 9/10/19



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2019-2020

Date :- 09/10/19

Name of the Department: Home Science

389/10 Kitchen Waste to organic Compost

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1.	Chetana H. Bhojcar		8698361282	chetanabhoycar12@gmail.com
2.	Riddhi. G. Khotale		8668382962	riddhikhotale06@gmail.com
3.	Ankita Mishra		7020191755	ankitamishra1mr@gmail.com
4.	Ayushree P. Badile		7720904984	ayushreebadile@gmail.com
5.	Vishakha R. Wile		7350439124	vishgile30@gmail.com
6.	Ishali M. Bagale		7558657265	ishalibagale@gmail.com
7.	Falguni Shete		901194860	falgunishete@gmail.com
8.	Chanchala Paradkar		9284370330	chanchalaparadkar@gmail.com
9.	Rashi Ka Bhimte		9168801467	RashikaBhimte@gmail.com
10.	Damini Meshram		7875452881	Daminimeshram2614@gmail.com
11.	Sakshi Kubde		8208120170	sakshikubde04@gmail.com
12.	Anshuli Bhagat		9850333701	anshulibhagat97@gmail.com
13.	Radhika S. Arakar		7249635709	radhikalarakar4@gmail.com
14.	Bhagyashree Patil		9673852669	bpatil1999@gmail.com
15.	Neha Rahangdale		8329201182	NehaRahangdale0113
16.	Priyanka Dhole		7038988564	priyankadhole26@gmail.com

R Bagallote



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2019-2020

Name of the Department: Home Science

Date: 09/10/19

kyo Kitchen Waste to Organic Compost

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1.	sejal B. Londhe	<i>S. Londhe</i>	9923606997	sejalblondhe@gmail.com
2.	Payal T. Bisen	<i>Payal</i>	8972035153	payalbisen312@gmail.com
3.	Ishika Batewar	<i>Ishika</i>	9960747216	IshikaBatewar24@gmail.com
4.	Neha Kanojiya	<i>Neha</i>	8605979862	kanejiyaneha500@gmail.com
5.	Kasuna K. Soni	<i>Kasuni</i>	7666283913	kasunasoni2002@gmail.com
6.	Basanti R. Thakur	<i>Basanti</i>	8080282367	BasantiThakur767@gmail.com
7.	Ashwini D. Dahale	<i>Ashwini</i>	9156672695	dahalea230@gmail.com
8.	Minal S. Khobragade	<i>Minal</i>	7498144723	minalkhobragade99@gmail.com
9.	Monika. Hansraj. Hanvati	<i>Monika</i>	7385495817	monikaHanvati2000@gmail.com
10.	Kajal D. Varma	<i>Kajal</i>	8554977170	kajalvarma11473@gmail.com
11.				
12.				
13.				
14.				
15.				

R. Bagalkote



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2019-2020

Name of the Department: Home Science

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1.	payal N. Bisen		9545255192	payalbisen217@gmail.com
2.	Kajal R. Jangade		9552272378	kajaljangade5@gmail.com
3.				
4.				
5.				
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				

P. Bagalkote

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE,
North Ambazari Road, Near Ambazari Lake, Nagpur**

NAAC ACCREDITED GRADE 'A' WITH CGPA 3.01 (Third Cycle)

CRITERION-VII

Institutional Values and Best Practices

YEAR-4

2018-19

7.1.2

The Institution has facilities and initiatives for-

- 1. Alternate sources of energy and energy conservation measures;**
- 2. Management of the various types of degradable and non -
degradable waste; 3. Water conservation; 4. Green campus
initiatives; 5. Disabled-friendly, barrier free environment, during
the years 2018-19**

SSR: 2023 FOR NAAC FOURTH CYCLE



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

7.1.2


The Institution has facilities and initiatives for:

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

LIST OF ACTIVITIES: 2018-19

Sr. No	Name of Department/Committee	Name of the Activity	Topic	Date of the Activity (From)	Date of the Activity (up to)	Name of Teacher In-Charge
1.	NATIONAL SERVICE SCHEME (NSS)	Tree Plantation Program	Tree Plantation	03-08-2018	NA	Dr. P. T. Humane
2.	Computer Science	Poster Presentation Competition	E-Waste Management, Cyber Crime, Cloud Computing Technology for Higher Education, Cashless Transaction	27-08-2018	NA	Mrs.Snehal A. Narale
3.	Chemistry	Guest Lecture	Green Chemistry	15-09-2018	NA	Dr. R.B.Lanjewar and Dr. Mrs. V.P. Meshram
4.	Dr. Ashok Shekdar Inter-Collegiate PPT competition	Dr. Ashok Shekdar Inter-Collegiate PPT competition	E-Waste Management, Nutrition for Life Span, Technology for Wellbeing, Role of Microbes in Bio-	22-09-2018	NA	Mrs. Ranjana Kulat

			fertilizer, Water Management for sustainable development			
5.	NATIONAL SERVICE SCHEME (NSS)	Social Awareness	Eco-Friendly Ganesh Visarjan	23-09-2018	NA	Dr. P. T. Humane
6.	Rotaract Club	Nirmalya Collection	Nirmalay Collection	23-09-2018	NA	Dr Shradha Deshpande
7.	Physics	Workshop	Design, Fabrication and Repairing of Physics Laboratory Equipments'	03-10-2018	08-10-2018	Lt. Dr. Prashant W. Ambekar
8.	NCC	Swachhhata Abhiyaan	Swachh Bharat Abhiyaan	15-10-2018	NA	Lt. Dr. Prashant W. Ambekar
9.	NATIONAL SERVICE SCHEME (NSS)	Swachhha Bharat Abhiyyan	Swachhha Bharat Abhiyyan	15-10-2018	NA	Dr. P. T. Humane
10.	Rotaract Club	Flag Collection	RYLA Camp	12-01-2019	13-01-2019	Dr Shradha Deshpande
11.	Rotaract Club	Flag Collection	Flag Collection	26-01-2019	NA	Dr Shradha Deshpande
12.	Training Placement & Career Guidance Cell	Guest Lecture	Conservation of Energy	09-02-2019	NA	Mrs.Snehal Narale,Dr.shradhha Deshpande



Prof. Pitambar Humane
 IQAC Coordinator
CO ORDINATOR
 INTERNAL QUALITY ASSURANCE CELL
 DHARAMPETH, M. P. DEO MEMORIAL &
 SCIENCE COLLEGE, NAGPUR


Dr. Akhilesh Peshwe
 Principal
Principal
 Dharampeth M.P. Deo Memorial
 Science College, Nagpur.



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19

Criteria: III

1)	Name of the Department	:	NATIONAL SERVICE SCHEME (NSS)
2)	Name of the Activity	:	Tree Plantation Program
3)	Date	:	03.08.2018
4)	Class	:	NSS Volunteers
5)	Teacher In charge	:	Dr. Pitambar Humane
6)	Name of Resource Person	:	NA
7)	Topic	:	NA
8)	Venue	:	College Campus
9)	Number of students participated	:	45
10)	DVV Format	:	NA
11)	Outcome	:	NSS unit of the college organized a ' Tree Plantation Program ' on 3 rd August 2018. More than 25 trees were planted at the hands of Dr. Akhilesh Peshwe. The teaching and non-teaching staff members along with NSS Volunteers were present during the activity. As this activity is organized every year the greenery is maintained on the campus.
12)	Photos	:	
			

Name & Signature of Teacher In-Charge


Dr. R. B. Lanjewar
CO-ORDINATOR

INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR


Dr. Akhilesh Peshwe

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
NATIONAL SERVICE SCHEME (NSS)

TREE PLANTATION 3rd Aug., 2018

B. Sc.- Part-I

Sr. No.	Name of the students	Group	Category	email Id	Mobile No.
1.	HITESH R. WADIBHASME	CBM	OBC	hiteshiwadibhasme@gmail.com	7558620948
2.	AACHAL D. GURNULE	CBM	OBC	anjalgurnule123@gmail.com	9604787380
3.	ROHINI R. INGALE	CBM	OPEN	rohiniingale02@gmail.com	9881971539
4.	PRATIKSHA S. KAWARE	CBM	OBC	pratikshakaware0123@gmail.com	8308259180
5.	SHWETA MOHAN THETE	CBM	NT-B	shwetathete29@gmail.com	9764783384
6.	RAJAT A. MOHOD	CBM	SC	rajatmohod33@gmail.com	8975457014
7.	ANUSHRI A. SANGIT	CBM	OPEN	anushrisangit8605@gmail.com	9822220823
8.	YASH T. WAGH	CBM	SC	yashwagh0702@gmail.com	9834200877
9.	SHUBHSHREE M. JOSHI	CBM	OPEN	shubhshreejoshi121@gmail.com	8237757009
10.	YASH N. MIRE	CBM	OBC	Yashmire596@gmail.com	9096660190
11.	KALYANI S. CHARDE	CBM	OBC	Kalyanicharde121@gmail.com	7447520119
12.	SONALI A. DORLIKAR	CBM	OBC	Adorlikar2400@gmail.com	9604658063
13.	NEHA D. CHAUHARY	CBZ	OBC	chaudhary.neha8080@gmail.com	9370211800
14.	MAYURI R. DAHAKE	CBZ	OBC	dahakemayuri099@gmail.com	9325553138
15.	PRADNYA R. RAMTEKE	CBZ	SC	ramtekeshravan@gmail.com	7414999831
16.	PIYUSH A. DEHARE	CBZ	OBC	piyushdehare8@gmail.com	9370368130
17.	LOKESH R. TUMDAM	CBZ	ST	lokeshtumdam45200@gmail.com	7030995325
18.	MONIKA D. MARATHE	CBZ	OPEN	monikamarathe6697@gmail.com	9850909789
19.	JOTSANA K. PARASKAR	CBZ	OBC	jotsanap4797@gmail.com	9923419573
20.	DIPALI R. ZADE	CBZ	OBC	dipali2018z@gmail.com	7218011038
21.	SAKSHI M. SURPAM	CBZ	ST	sakshi2018s@gmail.com	8381070086
22.	VAISHNAVI D. BORKUNTAWAR	CBZ	OBC	yborkuntawar2000@gmail.com	9689250653
23.	AKANKSHA B. FALKE	CBZ	OBC	akankshafalke@gmail.com	8530781505
24.	BHAGYASHREE K. UIKEY	CBZ	ST	bhagyashreeuikey32932@gmail.com	9096753597
25.	SADHNA N. TUMDAM	CBZ	ST	sadhna2016t@gmail.com	7057884329
26.	KANCHAN G. RAMDHAM	CBZ	OBC	kanchanramdham@gmail.com	9146218462
27.	SWEJAL S. TAMBE	CBZ	SC	swejaltambe204@mail.com	9823622690
28.	NEHA R. NAKADE	CBZ	OBC	nehanakade998@mail.com	9075496117
29.	SEJAL S. KAMBLE	CBZ	SC	sejalkamble49@gmail.com	8830886781
30.	AACHAL A. GAUTRE	CBZ	OBC	aachalgautre2001@gmail.com	7447597625
31.	GUNJAN B. DHAWALE	CBZ	NT-C	dhawalegunjan@gmail.com	9423646745
32.	SWATI K. DAF	CBZ	OBC	swatidaf@gmail.com	7776938381
33.	AJINKYA R. UIKEY	CS	ST	Ajinkyauikey4001423@gmail.com	8600380998
34.	RAJESHWARI N. LILHARE	CZM	OBC	Irajeshwari424@gmail.com	9372206980
35.	SRUSHTI ZODAPE	CZM	SC	srushtiz1807@gmail.com	9822052681
36.	PRANJAL D. KOHAD	CZM	ST	kohadpranjal01@gmail.com	9617618999
37.	ACHAL B. KATRE	CZM	OBC	achalkatre7@gmail.com	7030499340



38.	NIVEDITA NUHARIYA	CZM	SC	niveditanuhariya@gmail.com	6264388050
39.	DEVANSHI R. JAWADE	CZM	OBC	devanshijawade2603@gmail.com	7020660898
40.	RAMESHWARI B. BHADE	CZM	OBC	rameshwaribhade23@gmail.com	9146979124
41.	PRACHI G. SAHARE	CZM	OBC	saharepracti21@gmail.com	9511648701
42.	DHANASHREE J. SHELKE	CZM	OBC	dhanashreeshelke34@gmail.com	7745880641
43.	PRANOTI S. PUNWATKAR	CZM	SC	pranotipunwatkar123@gmail.com	8975176589
44.	NAIN P. MOGRE	CZM	SC	mogrenain@gmail.com	9623686596
45.	APEKSHA P. NIGHOT	CZM	OBC	apekshanighot2018@gmail.com	7620041918

Dr. Pitambar Humane
Program Officer (NSS)



Dharampeth M.P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19


Criteria: II,V

1)	Name of the Department	:	Computer Science
2)	Name of the Activity	:	Poster Presentation Competition
3)	Date	:	27 th August 2018
4)	Class	:	B.Sc. II[Sem III]
5)	Teacher in Charge	:	Mrs.Snehal A. Narale
6)	Name of Resource 'person/Judge	:	Dr. Mrs. A.S. Kulkarni
7)	Topic	:	E-Waste Management, Cyber Crime, Cloud Computing Technology for higher Education, & CashlessTransaction
8)	Venue	:	Computer Science Laboratory
9)	Number of Students Participated	:	35
10)	DVV Format	:	Yes
11)	Outcomes	:	It provides a platform to the students through which they can develop their presentation skills as well as communication skills. It would also assist the students to get the detailed knowledge about the topic of the presentation. In this competition 29 Students were participated. Out of these 29 Posters two best posters are selected. In Poster making /presentation competition posters can be done in pairs or groups with students working on a common topic or separate topics. Abstract topics help to stimulate the flow of ideas and encourage students to think out of the box. Presenting the posters in front of the other also opens up a forum of discussion for the students.
12)	Photos		
			


Dr.R.B.Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR


Name & Signature of Teacher In- Charge


Dr.Akhilesh Peshwe
Principal

Principal
Dharampeth M. P. Deo Memorial
Science College, NAGPUR.

Dharampeth M.P.Deo Memorial Science College, Nagpur

Department Of Computer Science

Notice

August 20th 2018

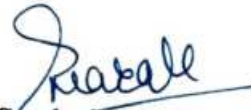
This is to inform all the students of B.Sc.II [SEM III] that the department has organized Poster Presentation Competition on 27th august 2018 at Computer Science Laboratory. Students who would like to participate in the poster competition. should contact to Mrs.Snehal A.Narale by 25th august 2018.

Topic for the competition:

1. E-Waste Management
2. Cyber Crime
3. Cloud Computing Technology for Higher Education
4. Cashless Transaction



Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Mrs. Snehal A. Narale

(Department of Computer Science)

Head,
Department of Computer Science
Dharampeth M. P. Deo Memorial
Science College, Nagpur



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019

Name of the Department: Computer Science

“Poster Presentation Competition “

27th August 2018

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1.	Bharti R. Chauhan	Bharti	9503973345	Sindbharichauhan363@gmail.com
2.	Shreya R. Sawant	Shreya	8830422498	sawantshrey14@gmail.com
3.	Nikita A. sardé	Nikita	7790090960	Nikitasarde12@gmail.com
4.	Monika. R. Gawande	Monika	9158599327.	monikogawande88@gmail.com
5.	Urmila A. Hadibhasme	Urmila	9421983219	u.wadibhasme 2017@gmail.com
6.	Bhumeswari Suresh Hazal	Bhumeswari	7030111682	bhurnipallu199@gmail.com
7.	Vibha .B. Narsanasare	Vibha	7066984853	Vibhanarsanasare12527@gmail.com
8.	Pooja. S. Mohule	Pooja	9975422564	Poojamohule4091@gmail.com.
9.	Nikita D. patil	Nikita	8975586891	nikitadpatil06@gmail.com.
10.	Ankita G. Fate	Ankita	9763365224	ankitafate26@gmail.com
11.	Rupali P. Bansagade	Rupali	8669558329	rupalibansagade0@gmail.com
12.	Divya G. Gayal	Divya	7391891697	divyagayal19146@gmail.com
13.	Aditi S. Gattewar	Aditi	9822709614	aditigattewar1903@gmail.com
14.	Anushree gupta	Anushree	9145533374	anushreegupta 218@gmail.com
15.	Ayushree Gupta	Ayushree	9145533375	ayushreegupta987@gmail.com
16.	Pooja K. Kerswade	Pooja	8999282028	P81108905637@gmail.com
17.	Shweta. R. Naidu	Shweta	8149394467	shaidu1301@gmail.com.

Teacher In-charge

Razal



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019

Name of the Department: Computer Science

“Poster Presentation Competition.”

27th August 2018

Sr. No.	Name of the Student	Signature	Contact No	Email-id
18	Komal Prasad R. Fulkar	Komal	8087741912	Komalfulkar47@gmail.com
19	Siddhesh S. Kulkarni	Siddhesh	7721838233	Siddheshkulkarni123@gmail.com
20	Vikas R. Mandal	Vikas	9284995658	Vikasmandal23@gmail.com
21	Srushti K. Dhole	Srushti	9145252077	Srushtidhole15@gmail.com
22	Pooja Zamare	Pooja	9503146866	Poojazamare97@gmail.com
23	Shreeta K. Chafale	Shreeta	7028820057	ShreetaChafale5@gmail.com
24	Sneha M. Gomekar	Sneha	9730028747	Snehagomekar SnehaGomekar0@gmail.com
25	Prayakta V. Kale	Prayakta	7397929788	Prayaktakale280@gmail.com
26	Tanuja S. Pafale	T.S. Pafale	7709565894	
27	Aarati V. Gaharwar	A.V. Gaharwar	7083628015	Aaratisaharwar394@gmail.com
28	Vasudha V. Kale	V.V. Kale	7448086623	VasudhakaleVK12@gmail.com
29	Deepshikha Bora	Deepshikha	9834257688	deepshikhabora18@gmail.com

Ratna

Teacher In-charge



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019

Name of the Department: Computer Science

“Poster Presentation Competition.”

27th August 2018

Sr. No.	Name of the Student	Signature	Contact No	Email-id
30	Darshan Khirchkar		7704865357	darshan.khirchkar123@gmail.com
31	Sudhanshu Jichkar		7447365888	Jichkar.sudhanshu@gmail.com
32	Kartik Wuhale		7796303042	kar.tik.wuhale123@gmail.com
33	Pratiksha Kinde		7875225160	Pratikshakinde.03@gmail.com
34	Baloni. S. Wasnik		9834171099	Baloniwasnik8363@gmail.com
35	Mayuri. A. Khobragade		8552025171	mayurikhobragade8552025@gmail.com

Teacher in-charge

Head,
Department of Computer Science
Dharampeth M.P. Deo Memorial Science College,
Nagpur

Dharampeth M.P.Deo Memorial Science College, Nagpur

Department Of Computer Science

"Poster Presentation Competition"

27th August 2018"

Evaluation Form for 2 Best Student Poster Awards

Name of Student Presenter: Prachi Mohurde, Vibha Naunawale
Title of Presentation: cyber crime
Judge: Dr. A. S. Kulkarni

Evaluation of Oral/Poster Presentation

[max. 50 points possible]

- Organization & logic [0 - 10 points] 8
- Comprehension & knowledge of subject area [0 - 10 points] 7
- Is there a good balance of images/figures and text? 9
- Is the presenter confident and enthusiastic? 8
- Is the presenter able to communicate appropriate responses to the questions raised by the judges? 7

Judgments

1st prize

Overall Impression [check one box]

Poor Fair Good Very Good Outstanding

Dr. A. S. Kulkarni
27/8/2018

Dharampeth M.P.Deo Memorial Science College, Nagpur

Department Of Computer Science

"Poster Presentation Competition"

27th August 2018"

Evaluation Form for 2 Best Student Poster Awards

Name of Student Presenter:

Ayushree Gupta, Aditi Ghatgekar, Anushree Gupta.

Title of Presentation:

cyber crime.

Judge:

Dr. A. S. Kulkarni

Evaluation of Oral/Poster Presentation

[max. 50 points possible]

- | | |
|---|----------|
| • Organization & logic [0 - 10 points] | <u>7</u> |
| • Comprehension & knowledge of subject area [0 - 10 points] | <u>6</u> |
| • Is there a good balance of images/figures and text? | <u>8</u> |
| • Is the presenter confident and enthusiastic? | <u>7</u> |
| • Is the presenter able to communicate appropriate responses to the questions raised by the judges? | <u>7</u> |

Judgments

Second prize

Overall Impression [check one box]

Poor

Fair

Good

Very Good

Outstanding

ds
27/8/2018.

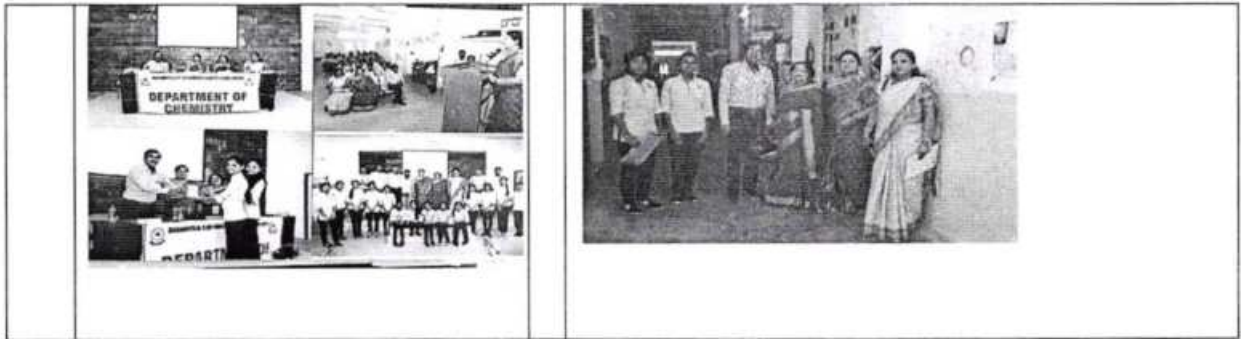


5/98

Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-2019

Criteria: -

1)	Name of the Department	:	Chemistry
2)	Name of the Activity	:	Guest lecture and Poster competition
3)	Date	:	15 th September 2019
4)	Class	:	Bsc. Sem I, III, V
5)	Teacher In charge	:	Dr.Mrs.V.P.Meshram
6)	Name of Resource Person	:	Prof. Jyotsana Meshram, PGTD Campus, RTMNU Nagpur
7)	Topic	:	“Green Sustainable Development” followed by Poster competition organised for Bsc. Sem I, III and V on the topic, “Green Chemistry”
8)	Venue	:	Late Vinaykrao Phatak Hall
9)	Number of students participated	:	137
10)	DVV Format	:	List of students
11)	Outcome	:	The ultimate aim of Green Chemistry is to entirely cut down the stream of chemicals pouring into the environment, use 14 principle of Green Chemistry whenever required. Some major theme in Green Chemistry today include reducing our reliance on non-renewable energy sources, reducing industrial carbon footprint, breaking down landfill waste.
12)	Photos	:	Yes



Akhil Peshwe

Name and Signature of Teacher In charge

Dr. Mrs. Vaishali Meshram,

R. B. Lanjewar

Dr. R. B. Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Akhil Peshwe

Dr. Akhilesh Peshwe
Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019

Name of the Department: Chemistry

Name of Activity: Guest Lecture by Prof. Jyostna Meshram on 15th Sept 2018

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1.	Mayuri Atul Thete		7057847133	mayuri.thete2000
2.	Farin G. Shete		7447813858	farineo16@gmail.com
3.	Divya M. Yerpe		7887335349	
4.	Suraj D. Singh		9011041380	Suraj Singh 58791.com
5.	Sureej S. Shewas		7261932504	sureejshewas1st@gmail.com
6.	Harshal. Tumbaru		7038954569	Tumbaru harshal 25@gmail.com
7.	Roshan M. Pandit		7028384253	pandit roshan 5886@gmail.com
8.	Tejaswini Sahare		8208992711	tejaswini sahare 8@gmail.com
9.	Sonal N. Ingle		9130171008	sonalingle1706@gmail.com
10.	Sushil R. J. Dongre		9370086883	dsushil337@gmail.com
11.	Apurva P. Rainchore		9404879064	apurva rainchore 82@gmail.com
12.	Aman A. Vorma		7196471720	amanvorma7796@gmail.com
13.	Nikhil P. Mathure		7066079683	nikhilmathure07@gmail.com
14.	Pratik S. Bhadange		8669260664	bhadange pratik@gmail.com
15.	Poojanta L. Hajare		9112264391	Poojanta hajare 128@gmail.com
16.	Devanshi R. Javade		7020660898	Devanshi javade 7337@gmail.com
17.	Shweta D. Sonone		8390006126	shweta sonone 24@gmail.com
18.	Suraj S. Ugale		9322568353	Suraj@555@gmail.com
19.	Rajkumar B. Gupta		8777699622	rajkumar 06@gmail.com
20.	Siddheshwar R. Sawane		9765954449	siddheshwar sawane 2@gmail.com
21.	Aarushi M. Bind		7385414613	aarushibind
22.	PRANTAL KHAD		9617618999	prantalkhad@gmail.com
23.	Puja R. Singh		9881711248	pujasingh1719@gmail.com
24.	Shrushti Zedape		9822052681	shrushtiz1207@gmail.com
25.	Sahil. Shambharkar		8411899720	Sahilshambharkar1@gmail.com
26.	Rubal B. Nikose		9561556487	Rubal Nikose 4971@gmail.com
27.	Gautami Uckelwar		9665897678	
28.	Pallavi Aajbale			
29.				
30.				

Teacher In-charge



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019

Name of the Department: Chemistry

Name of Activity: Guest Lecture by Prof. Jyostna Meshram on 15th Sept 2018

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1.	Pratul K. Jambhule		7218234301	pratuljambhule214@gmail.com
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6.	Yash Nile		8600674128	yashnile596@gmail.com
7.	Jyoti Ayachit		9403555936	jayachit@gmail.com
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11.	Tanuja Khechkar		9921473165	tanujakhechkar410@gmail.com
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17.	Shweta S. Mishra		7796157962	—
18.	Akash R. Damane		7030679982	shoohrraina1969@gmail.com
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20.	Leena D. Choudhary		9158983554	leenachoudhary218@gmail.com
21.	Tejaswini Tadas		7887404011	tejaswini-tadas@gmail.com
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26.				
27.				
28.				
29.				
30.				

Teacher In-charge



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019

Name of the Department: Chemistry

Name of Activity: Guest Lecture by Prof. Jyostna Meshram on 15th Sept 2018

Sr. No.	Name of the Student	Signature	Contact No	Email-id
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2.	Dipali zade		7218011038	
3.	Sadhna Tumdam		7057884329	Send
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12.	Nyura A. Jadhav		9145542214	nyura.jadhav26@gmail.com
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17.	Apeksha Santakke		7218837249	apekshasantakke@gmail.com
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19.	Divyati Tiipale		8830903623	divyatiipale11@gmail.com
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21.	Nidhi Shahare		8552055976	nidhishahare28@gmail.com
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25.	Mayuri Deshmukh		7767062315	mayurideshmukh186@gmail.com
26.	Renuka Kanajiya		9767432409	renukakanajiya@gmail.com
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30.				

Teacher In-charge



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019

Name of the Department: Chemistry

Name of Activity: Guest Lecture by Prof. Jyostna Meshram on 15th Sept 2018

Sr. No.	Name of the Student	Signature	Contact No	Email-id
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5.	Simran D. Chaudhari	SChaudhari	7875410271	Simrancode123@gmail.com
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8.	Bhakti Kokamwar	BKokamwar	992844173	
9.	Kiran S. Bhagat	KBhagat	9067573318	Kiran20186@gmail.com
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11.	Jayshree R. Dhadel	JDhadel	887882248	Jalhdadel@gmail.com
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13.	Tinkal S. Patle	TPatle	7219077735	Tinkalpatle098@gmail.com
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22.	Sheetal Rawte	SRawte	7875066952	SheetalRawte1209@gmail.com
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30.				

Teacher In-charge

Jyostna Meshram



Dharampeth M.P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019

Name of the Department: Chemistry

Name of Activity: Guest Lecture by Prof. Jyostna Meshram on 15th Sept 2018

Sr. No.	Name of the Student	Signature	Contact No	Email-id
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10.	Sanjita S. Shah		8793282243	sanjitashah793@gmail.com
11.	Prachi B. Shivankar		7974940595	prachishi10@gmail.com
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27.	Namrata K. Kisan		7775904679	namratakisan123@gmail.com
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30.	Bhagyashree Kahote		7776055224	bhagyashreekahote19@gmail.com

Teacher In-charge



Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2018-19

Activity Report

1)	Name of the Department	:	Dr. Ashok Shekdar PPT Competition Committee
2)	Name of the Activity	:	Dr. Ashok Shekdar PPT Competition
3)	Date	:	22-09-2018
4)	Class	:	All Classes
5)	Teacher In charge	:	Mrs. Ranjana Kulat
6)	Name of Resource Person	:	Dr. Shriram Bhuskute, Principal and Head P. G. Dept. of Botany, Bhavbhuti College, Amagaon as Chief Guest. Name of the Judges: Dr. Mrs. Kirti Dubey, Asst. Prof. Dept. of Microbiology, Sevadal Mahila Mahavidyalaya, Nagpur Dr. Mrs. Dhanshree Borikar, Asst. Prof. Dept. of Chemistry, Dr. Ambedkar College, Nagpur
7)	Topic	:	<ul style="list-style-type: none">❖ E-Waste Management❖ Nutrition for Life Span❖ Technology for Wellbeing❖ Role of Microbes in Bio-fertilizer❖ Water Management for sustainable development
8)	Venue	:	A.P. J. Abdul Kalam Hall
9)	Number of students participated	:	28
10)	DVV Format	:	Yes
11)	Outcome	:	First Prize: Abhinav K. Jayan, Hislop College, Nagpur

		<p>Second Prize: Ms. Kajal Shrivastav, S. K. Porwal College, Kamptee</p> <p>Consolation Prize: Ms. Shraddha Kumbhare, LAD College, Nagpur</p> <p>Dr. Ashok Shekdar Memorial Rolling Trophy was bagged by the team of S. K. Porwal College, Kamptee</p>
12)	Photos	: Attached

Dr. R. B. Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Mrs. Ranjana Kulat
Teacher In-Charge

Dr. Achillesh Peshwe
Principal

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.

“Dr. Ashok Shekdar Memorial Power Point Presentation Competition 2018-19”

Dharampeth Education Society's Dharampeth M. P. Deo Memorial Science College, Nagpur organized, Dr. Ashok Shekdar Memorial Inter-Collegiate Power Point Presentation Competition 2018-19, on 22nd September 2018. Dr. Shriram Bhuskute, Principal & Head, P. G. Department of Botany, Bhavbhuti College, Amagaon was the Chief Guest and Adv. Ulhas Aurangabadkar President of Dharampeth Education Society was the President of the Inaugural Function. Dr. Akhilesh Peshwe, Principal of the college, Smt. Shekdar, Dr. Mrs. Janai (members of Shekdar family), Dr. Mrs Archana Kulkarni Supervisor, Senior College, Mrs Ranjana Kulat, Convener graced the occasion. Dr. Mrs Kirti Dubey, Assistant Professor, Department of Microbiology, Sewadal Mahila Mahavidyalaya , Nagpur & Dr. Mrs Dhanshree Borikar, Assistant Professor, Department of Chemistry ,Dr. Ambedkar College, Nagpur were the judges for the competition.

The topics for the PPT competition were E-Waste Management, Nutrition for Life Span, Role of Microbes in Bio-fertilizer Technology, Technology for Wellbeing and Water management for sustainable development. Apart from Nagpur City the competition received an overwhelming response from adjoining regions like Parseoni and Kamptee.

Among 28 participants the first cash prize of Rs. 2000/ and memento was clinched by Abhinav K. Jayan from Hislop College, Nagpur. Second prize of Rs. 1000/ went to Ms. Kajal Shrivastav of S. K. Porwal College, Kamptee, and consolation prize of Rs. 500/ was bagged by Ms. Shraddha Kumbhare from LAD College, Nagpur. Dr. Ashok Shekdar Memorial Inter-Collegiate PPT Competition Rolling Trophy was won by the team of S. K. Porwal College, Kamptee.

President of Dharampeth Education Society Adv. Ulhas Aurangabadkar, Secretary Shri Ratnakar Kekatpure, other esteemed members of the society and Dr. Akhilesh Peshwe Honourable Principal of college gave their timely support and guidance for successful organization of the program. The programme was compered by Dr. Mrs Vaishali Meshram and a formal vote of thanks was proposed by Mrs. Ruma Kapre . Mrs Ranjana Kulat Convner of committee and members Mrs Manju Deshpande , Dr. Mrs Vaishali Meshram and Mrs Ruma Kapre worked hard for the success of the programme.





DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE

Near Ambazari Lake, North Ambazari Road, Nagpur-440033

22nd September, 2018

DR. ASHOK SHEKDAR MEMORIAL INTER-COLLEGIATE POWERPOINT PRESENTATION COMPETITION

Registration Form

Sr. No	Name of the student	Name of College	Class	Topic	Contact Number	Email-id	Signature	Paid
1.	Vaishnavi Girsawale	LAD College, Nagpur	B. Sc. III sem	Nutrition for Life span	845979654		<i>Vaishnavi</i>	Paid ✓
2.	Shraddha Kumbhare	LAD College, Nagpur	B. Sc II sem	Technology for well being	9511882771	shraddhakumbhare13@gmail.com	<i>Shraddha</i>	Paid ✓
3	Mr. Sarfaraz Abdul Khan	Saibaba Arts & Science College, Parseoni	B. Sc I sem	E-waste	9503766162	Sarfarazkhan9021131320@	<i>Sarfaraz</i>	Paid
4	Roshni Arun Hatewar	Saibaba Arts & Science, College, Parseoni	B. Sc I sem	E-waste	7264064345	hroshni.hatewar123@gmail.com	<i>Roshni</i>	Paid
5	Priyanka Dangre	Saibaba Arts & Science College, Parseoni	B. Sc I sem	E-waste management	9673038212	priyankad24@gmail.com	<i>Priyanka</i>	Paid
6	Jyoti Shende	Porwal College, Kamptee	B. Sc V sem	Technology for well being	7448172825	shendejyoti@gnceil.com	<i>Jyoti</i>	Paid
7	Kajal Shrivastav	Porwal College, Kamptee	B. Sc V sem	Nutrition for life span	8551812843	-	<i>Kajal</i>	Paid
8	Mahima Shende	Marotrao Pantaware College, Kanhan	B. Sc I sem	Water Management for sustainable development	9158935574	mahimashende.777@gmail.com	<i>Mahima</i>	Paid

9	Aniket Meshram	Marotrao Pantaware College, Kanhan	Sem I I st year	E waste management	447641039	am336664@gmail.com	Meshram	
10	Mayuri Raut	Kamla Nehru Mahavidyalaya, Nagpur	SEM - I III year	Azolla Arabaerasa biofertilizer for Rice Paddy field	7238242226	Mayuris286@gmail.com	Mayuri	paid
11	Chaitali Banabakode	Kamla Nehru Mahavidyalaya, Nagpur	Sem - I III year	Role of microbes in biofertilizer technology	866853602	banabakodechavi@gmail.com	Chaitali B	paid
12	Rasika Meshram	Sindhu Mahavidyalaya, Nagpur	Sem V III year	Nutrition for life span.	7620488949	rasikameshram187@gmail.com	Rmeshram	paid
13	Fouziya A. M. Ahamad	Sindhu Mahavidyalaya, Nagpur	Sem V III year	Fouziya. A. M. Water management for sustainable dev.	9823397215	fouziyamaahund@gmail.com	Fouziya	paid.
14	Ritesh K. Padole	Sindhu Mahavidyalaya, Nagpur	Sem V III year	E-waste Management	9527335323	sritpadole1999@gmail.com	RP.	paid.
15	Himanshu Helonde	Hislop College	Sem V III Year	Nutrition for Life span	7304652798	himanshuhelonde099@gmail.com	Helonde	paid
16	Nidhi Somaiya	Hislop College	Sem I	E-waste Management	9309853176	nidhisomaiya0908@gmail.com	Nidhi	paid
17	Abhinav K. Jayan	Hislop College	Sem I I Year	Technology for Wellbeing	8157991004	abhinavkjayan005@gmail.com	Abhinav	paid.
18	Pooja Naresh Udole	Kamla Nehru Mahavidyalaya	Sem V III Year	water management for sustainable development	9860274373 9561337856	indushahuis998@gmail.com	Udole	paid.
19	Shubham Sonkusare	Shri Mathuradas Mohota College of Science, Nagpur	III rd Sem	Nutrition for life span	8983677258	shubhamsonkusare02@gmail.com	Shubham	paid
20	Tejas Dharmale	Shri Mathuradas Mohota College of Science, Nagpur	I st Sem	E-Waste Management	9370134728	tejas_dharmale276@rediffmail.com	Tejas	paid

21	Ashutosh Mishra	SFS College, Nagpur	BSc-IIy	Nutrition for long life	9145235540	ashmish71@gmail.com	Ashutosh	Paid
22	Devashree Diwanji	SFS College, Nagpur	BSc I	E-waste management	7743968616	devashree25d7@gmail.com	Devashree	Paid
23	Gauri Patil	Dharampeth M. P. Deo memorial Science College, Nagpur						
24	Pranita Chavan	Dharampeth M. P. Deo memorial Science College, Nagpur						
25	Sarvesh Gosewade	Dharampeth science college	BSc IIIy	E-waste and management.	7276015029	sarveshgosewade01@gmail.com	Sarvesh	Paid.
26	Rama Meghwal	Dharampeth science college	BSc IIIy	Nutrition for long life	9607435861	ramameghwal01@gmail.com	Rama	Paid
27	Lomesh Waghmare	Yeshwantrao Chavan Mahila. K. K. Chavan	BSc. IIy	Waste management & sustainable dev.	8807925874	lomeshwaghmare11@gmail.com	Lomesh	Paid
28	Akshay Chitambar	Yeshwantrao Chavan Mahila. K. K. Chavan	B.Sc. IIIy	E-waste management	8793640756	Akshay.Chitambar@gmail.com	Akshay	Paid.
29	Sakshi Bankar	Dr. Ambedkar college	B.Sc II nd year	E-waste management	8380894904	Sakshibankar24@gmail.com	S. Bankar	Paid
30	Somesh Diwate	Dr. Ambedkar college	B.Sc II nd year	Technology for wellbeing	9881027142	someshdiwate1@gmail.com	Somesh	Paid



(Signature)

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SC. COLLEGE, NAGPUR



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19

Criteria: III

1)	Name of the Department	:	NATIONAL SERVICE SCHEME (NSS)
2)	Name of the Activity	:	Social Activity
3)	Date	:	23.09.2018
4)	Class	:	NSS Volunteers
5)	Teacher In charge	:	Dr. Pitambar Humane
6)	Name of Resource Person	:	NA
7)	Topic	:	Eco-friendly Ganesh Visarjan
8)	Venue	:	Ram nagar, Nagpur
9)	Number of students participated	:	
10)	DVV Format	:	
11)	Outcome	:	NSS unit organized Eco-friendly Ganesh Visaran on 22 nd August, 2019 in association with Eco-Friendly Living Foundation, Nagpur. The volunteers actively participated and help the citizens in ecofriendly Ganesh Visarjan during the event organized. This activity aim to conserve water bodies and naturally the environment.
12)	Photos	:	
			

Name & Signature of Teacher In-Charge


Dr. R. B. Lanjewar

COORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR


Dr. Akhilesh Peshwe

Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19

1)	Name of the Committee	:	Rotaract Club
2)	Name of the Activity	:	Nirmalay Collection
3)	Date	:	23 September 2018
4)	Class	:	B Sc-I, II, III
5)	Teacher In charge	:	Dr.Mrs.Shraddha Deshpande
6)	Name of Guest	:	-
7)	Topic	:	Nirmalay Collection
8)	Venue	:	Ambazari Lake
9)	Number of students & staff participated	:	10
10)	DVV Format	:	no
11)	Outcome	:	The new elected team members created awareness about the noise pollution and the steps to reduced it by sticking the stickers on No Horn Please on the vehicles in the campus.
12)	Photos	:	Yes



Dr. Ratnakar Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE, NAGPUR

Dr. Mrs. Shraddha Deshpande
Teacher In-charge

Dr. Akhilesh Peshwe
Principal

Principal

Dharampeth M. P. Deo Memorial
Science College, NAGPUR



**DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE,
NAGPUR**

ROTARACT CLUB 18-19

Nirmalay



**DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE
ROTARACT 2018-19**

NIRMALYA COLLECTION

23 September 2018

ROTARACT CLUB MEMBERS

Mr.Akshat Hedao as Joint Secretary: 90116 30749

Mr.Aniruddha Ashtikar: Director 996071 05352

Mr.Sain Banerjee: Director 97301 73909

Ms.Kajal Singh: 89286 46877

Ms.Nikita Yelore: 90670 78797

Ms. Kamini Sahu: 84211 99997

Mr. Amish Sheikh: 9406766318




Dr. Mrs.Shraddha Deshpande

Teacher In charge



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19

Criteria:-

1)	Name of the Department	:	Physics
2)	Name of the Activity	:	Innovative students' workshop
3)	Date	:	3/10/2018 to 8/10/2018
4)	Class	:	B.Sc. 5 th Semester
5)	Teacher In charge	:	Dr. P.W.Ambekar
6)	Name of Resource Person	:	Dr. P.W.Ambekar
7)	Topic	:	Design, Fabrication and Repairing of Physics Laboratory Equipments
8)	Venue	:	Physics Laboratory
9)	Number of students participated	:	19
10)	DVV Format	:	Yes
11)	Outcome	:	Students actually repaired the laboratory equipments and designed new experimental set ups.
12)	Photos		

Dr. R. B. Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR

Name & Signature of Teacher In-charge

Dr. Akhilesh Peshwe
Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



DHARAMPETH M P DEO MEMORIAL SCIENCE COLLEGE NAGPUR

Department of Physics

Innovative Students' Workshop on

'Design, Fabrication and Repairing of Physics Laboratory Equipments' during Oct. 03-08, 2018

REPORT ON WORKSHOP

Objectives:

- To provide sufficient background and theoretical knowledge to the participants regarding the regulated power supplies and other important knowhow.
- To inform how to do a better contact using soldering.
- To provide information regarding high tension lines, earthing & common ground.
- To demonstrate actual design and fabrication of a simple power supply and its regulation.
- To develop low cost and easy to handle AC and regulated DC power supplies using IC LM317.
- To repair the faulty power supplies existing in the Physics Laboratory.
- To develop/prepare cost effective CRO input wire sets using BNC pins and crocodile clips with an edge over its quality of wires and soldering.

To provide the participants skill based hands on training to develop new equipment.

Introduction

The Department of Physics has organised the said workshop designed and conducted by Lt. Dr. P. W. Ambekar for the second time. The main motto of the workshop is to motivate students towards research and innovations apart from the regular study. The selection of the students for the workshop is made on first come first serve basis besides keeping main criteria of clear passing in earlier examination. Nominal fees of Rs 100/- per students participation is applied to every student. The timings for the workshop were kept as per the wish of the students and their full time availability viz. 11.00 am to 5.00 pm with a snack break at 1.30-200 pm.

The Practice

The workshop provided the hands-on training to the participants by covering the theoretical sessions on following manner:

Day 01:

An introduction to AC and DC systems is demonstrated at the beginning. Thereafter basic electrical/ electronic components verification and related applications were taught. Training related to parameters and properties of the electric quantities were explained. AC mains and power supplies and DC power supplies were explained and theory related to the same was taught as per the understanding of the students.

Practical:

To develop an interest and confidence among students the faulty power supplies were opened and tried to develop a logical fault findings.

Day 02:

The power supplies were checked and as per the needs they were opened. The circuits were detached and practice of learning it by drawing their circuit diagrams. Checking of components such as diode, capacitor, transformer, led/ neon lamps and switches such as toggle switch and main switches etc were taught and the use of multimeter and soldering gun were demonstrated.

Day 03:

All the participants were divided in to 5 groups consisting of two students in each group. Every pair were provided with individual soldering assembly, multimeter, PCBs and basic component set including connecting wires and sleeves.

Designing the regulated power supply and theory related theory were demonstrated and asked all the participants to make their own design, and fabricate the same with all possible precautions those were taught. Finding the terminals of components and Designing of layout of pcb and board Drilling and cutting were conducted.

Day 04

The students were asked to develop their own bridge rectifier and filter circuits with IC regulation. Almost all the pairs were ready with the designed assembly. These assemblies were then tested. The tested assemblies were then equipped with regulation using potentiometer wirings to the regulated IC.

Day 05

Most of the participants designed and developed their assemblies as per the instructions. Many of them were busy with repairing the old non-functioning power supplies and they repaired them with all possible methodologies. The designed and repaired assemblies were then checked for final use. Measurement of output ac and DC voltages with regulation and important Safety precautions while connections were checked. Many participants developed new instruments/kits for multifold experimental practice with minimal complications.

Day 06:

On the last day of the work shop, remaining work completion and finishing of the products were conducted. The workshop is concluded with a small Valedictory Function in presence of The Principal of the Institute, Dr. Akhilesh Peshwe Sir and Head of the Department , Dr. Mrs. Seema Ubale madam. Every individual participant were asked to give feed back of the workshop online and also ask to say few words during the valedictory function.

After the completion of the workshop every students displayed their products to the entire college staff and students in an exhibition cum display of fabricated and repaired devices.



(Lt. Dr. P. W. Ambekar)

Co-ordinator



Department of Physics

DHARAMPETH M P DEO MEMORIAL SCIENCE COLLEGE NAGPUR

(Innovative Students' Workshop on 'Design, Fabrication and Repairing of Physics Laboratory Equipments' from Oct 03-08, 2018 organized by Department of Physics)

LIST OF PARTICIPANTS

Sr. No.	Name of Participant	Class/ Batch	Contact No.	Email ID	Signature
1.	Akshay D. Matre	T7	9860856478	akshaymatre21@gmail.com	
2.	Akshat P. Hedare	T7	9011630749	akshathedare0097@gmail.com	
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5.	Siddheshwar Sawane	T8	9765954449	siddheshwarsawane1@gmail.com	
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7.	Kuldip M. Kunghadkar	T3	9527190209	kuldipkunghadkar@gmail.com	
8.	Ankit R. Dwivedi	T3	7385239156	dwivediankit859@gmail.com	
9.	Pranay Nimbalkar	T3	7038619339	pranaynimbalkar1999@gmail.com	
10.	Sharvari P. Dixit	T3	9422488878	sharvaridixit11@gmail.com	
11.	Sparshi S. Sakhare	T1	9423638529	sparshisakhare423@gmail.com	
12.	Mallika M. Chendke	T1	9309994926	mallikachendke@gmail.com	
13.	Vaishnavi Y. Bhusari	T8	9545416025	vaishnavibhusari16@gmail.com	
14.	Hemant Chikhalkhunde	T7	9011646671	hchikhalkhunde9817@gmail.com	
15.	Pranay S. Rathod	T8	9359789605	pranayrathod92@gmail.com	
16.	Devyani V. Raut	T7	7798110737	devyauraut583@gmail.com	
17.	Prachi B. Shivankar	T8	777490595	prachishi10@gmail.com	
18.	Pratiksha D. Thakre	T8	8421432835	pratikshathakre.7101@gmail.com	
19.	Shraddha P. Kambalkar	T8	8806509650	shraddhakambalkar2014@gmail.com	
20.					
21.					
22.					
23.					
24.					

Convener

HEAD
DEPARTMENT OF PHYSICS
Dharampeth M. P. Deo Memorial
Science College, Nagpur

Principal
PRINCIPAL
Dharampeth M. P. Deo Memorial
Science College, Nagpur.

03/10/2018.

Sr. No.	Name of participant	Mobile No.	Email id	Signature
1.	Akshay D. Matze	9860856478	akshaymatze21@gmail.com	<u>Matze</u>
2.	Arshat P. Hedqoo	9011630749	arshathedqoo97@gmail.com	<u>Arhedqoo</u>
3.	Shubham K. Patte	8149345976	shubhampatte422@gmail.com	<u>Spatte</u>
4.	Rajkumar G. Gupta	8777699622	rajkg006@gmail.com	<u>Rajk</u>
5.	SIDDHESHWAR R. SAWANE	9765954449	siddheshwarsawane1@gmail.com	<u>Sawane</u>
6.	Mukesh A. Yadav	7387414738	mukeshyadav56765@gmail.com	<u>Mukesh</u>
7.	Kuldip M. Kunghadkar	9527190209	kuldipkunghadkar@gmail.com	<u>Kunghadkar</u>
8.	Ankit R. Dwivedi	7385239156	dwivediankit859@gmail.com	<u>Dwivedi</u>
9.	Pranay Pranay Nimbalkar	7038619339	pranaynimbalkar1999@gmail.com	<u>Pranay</u>
10.	Sharvari P. Dixit	9422488878	sharvardixit11@gmail.com	<u>Sharvari</u>
11.	Sparshee S. Sakhe	9423638529	sparsheesakhe423@gmail.com	<u>Sparshee</u>
12.	Mallika M. Chendke	9309994926	mallikachendke@gmail.com	<u>Chendke</u>
13.	Vaishnavi Y. Bhusari	9545916025	vaishnavibhusari14@gmail.com	<u>V. Bhusari</u>
14.	Hemant G. Chikhalkhunde	9011646671	hemantchikhunde9817@gmail.com	<u>Hemant</u>
15.	Pranay S. Rathod	9359789605	pranayrathod98@gmail.com	<u>Rathod</u>
16.	Devyani V. Raut	7798110737	rautdevi4583@gmail.com	<u>Raut</u>
17.	Prachi B. Shivankar	7774940595	prachishivankar10@gmail.com	<u>Shivankar</u>
18.	Pratiksha D. Thakore	9421492835	Pratikshathakore71017@gmail.com	<u>Thakore</u>
19.	Shradelha P. Kambalkar	8806504650	shradelhakambalkar2014@gmail.com	<u>Kambalkar</u>

HEAD
DEPARTMENT OF PHYSICS
Dharampeth M. P. Deo Memorial
Science College, Nagpur



Department of Physics

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE NAGPUR

**Innovative Students' Workshop on
'Design, Fabrication and Repairing of Physics Laboratory Equipments'**

October 03-08, 2018

CERTIFICATE

Certified that Ms./Mr. _____, studying in B.Sc. Semester-V/VI at Dharampeth M. P. Deo Memorial Science College, Nagpur has actively participated in the workshop on 'Design, Fabrication and Repairing of Physics Laboratory Equipments', during October 03-08, 2018.

She/He is awarded with A / B / C grade for her/his successful completion of the workshop.

Convener

(Lt. Dr. P.W. Ambekar)

Head of Department

(Dr. S. K. Ubale)

Principal

(Dr. A. V. Peshwe)

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE NAGPUR
Department of Physics

Receipt

Received Rs. 100/- (Rupees one hundred only) from Mr./Ms. _____
towards registration fees for participation in a one week Innovative Students'
Workshop on, 'Design, Fabrication and Repairing of Physics Laboratory Equipments'
on 03.10.2018.

(Signature of Participant)



(Receiver's signature)





Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19

Criteria: -

1)	Name of the Department	:	National Cadet Corps (NCC)
2)	Name of the Activity	:	Swachchhata Abhiyaan
3)	Date	:	15.10.2018
4)	Class	:	B.Sc. Sem-I,II, III, IV, V, VI
5)	Teacher In charge	:	Lt. Dr. Prashant Ambekar
6)	Name of Resource Person	:	NA
7)	Topic	:	Swachchhata Abhiyaan
8)	Venue	:	2MAH ARMD SQN NCC Nagpur and Dharampeth M. P. Deo Memorial Science College, Nagpur
9)	Number of students participated	:	43 +
10)	DVV Format	:	Yes
11)	Outcome	:	<p>The college in association with NCC cadets and NSS volunteers have run Cleanliness Drive (Swachchhata Abhiyan) in the campus of Dharampeth M. P. Deo Memorial Science College, Nagpur on October 15, 2018 as contribution toward Swachchhata Pakhwada by Central Government.</p> <p>Most of the cadets of NCC have taken part and contributed Shramdaan to clean the interior rooms and around place including sports ground of the college.</p> <p>The solid waste material has handed over to the wormy composting prototype plant run by the Zoology department of the college.</p> <p>The NCC cadets have started cleaning the NCC room and then the entire corridor of the college. Then with the help of the NSS</p>

		<p>volunteer and few students the entire premises have been cleaned.</p> <p>In the programme, Dr, Akhilesh V. Peshwe, Principal, Lt. Dr. Prashant W. Ambekar, Coordinator & Associate NCC Officer associated with 2MAH ARMD SQN, NCC, Nagpur, Dr. P. T. Humane, Coordinator, NSS and Many other teaching and non teaching staff including students volunteers were participated in the drive.</p> <p>After finishing the cleanliness work all the cadets and volunteers are provided complimentary snacks at the Institute Canteen.</p>
12)	Photos	
		


Dr. R. B. Lanjewar
 IQAC Coordinator
CO ORDINATOR
 INTERNAL QUALITY ASSURANCE CELL
 DHARAMPETH, M. P. DEO MEMORIAL &
 SCIENCE COLLEGE, NAGPUR


Activity In-charge

Dr. Akhilesh Peshwe
 Principal
 Dharampeth M.P. Deo Memorial
 Science College, Nagpur.



Coordinator
(Lt. Dr. Prashant W. Ambekar)
Associate NCC Officer and Assistant Professor

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE NAGPUR
2 MAH ARMD SQN NATIONAL CADET CORPS NAGPUR

Organized

Swachchha Bharat Abhiyaan

Oct 15, 2018

Report:

The college in association with NCC cadets and NSS volunteers have run Cleanliness Drive (Swachchhata Abhiyan) in the campus of Dharampeth M. P. Deo Memorial Science College, Nagpur on October 15, 2018 as contribution toward Swachchhata Pakhwada by Central Government.

Most of the cadets of NCC have taken part and contributed Shramdaan to clean the interior rooms and around place including play ground of the college.

The solid waste material have handed over to the wormy composting prototype plant run by the Zoology department of the college.

The NCC cadets have started cleaning the NCC room and then the entire corridor of the college. Then with the help of the NSS volunteer and few students the entire premises have been cleaned.

In the programme, Dr, Akhilesh V. Peshwe, Principal, Lt. Dr. Prashant W. Ambekar, Coordinator & Associate NCC Officer associated with 2MAH ARMD SQN, NCC, Nagpur, Dr. P. T. Humane, Coordinator, NSS and Many other teaching and non teaching staff including students volunteers were participated in the drive.

After finishing the cleanliness work all the cadets and volunteers are provided complimentary snacks at the Institute Canteen.



Coordinator
(Lt. Dr. Prashant W. Ambekar)
Associate NCC Officer and Assistant Professor

DHARAMPETH M P DEO MEMORIAL SCIENCE COLLEGE NAGPUR

Swachchhata Abhiyaan by NCC Cadets

List of Participants

Date: 15/10/18

Sr. No.	Name of Student	Mob.No.	E-mail ID	Signature	Remark
1	COT Shweta Kethe	9822244257	shwetambolke.123@gmail.com	<i>[Signature]</i>	
2	Cdt. Pritha Senad	9766862715	pritha.senad@gmail.com	<i>[Signature]</i>	
3	Cdt. Thombali Bhoyar	9822866749	thombalibhoyar.01@gmail.com	<i>[Signature]</i>	
4	Cdt. Vishakha Tiwaskar	7709610662	vishakhatiwaskar26@gmail.com	<i>[Signature]</i>	
5	Cdt. Akshata Bante	9527375893	akshubante.18@gmail.com	<i>[Signature]</i>	
6	Sgt. Churnu Tiwari	9834776130	staz6566@gmail.com	<i>[Signature]</i>	
7	Cdt. Sayali Itankar	8856908139	itankarsayali@gmail.com	<i>[Signature]</i>	
8	S/O. Kush Giram	8308121394	kushgiram201917@gmail.com	<i>[Signature]</i>	
9	Cdt. Shubham Devnath	7395149677	shubhamdevnath786@gmail.com	<i>[Signature]</i>	
10	Cdt. Mukesh Yadav	7883014738	mukeshyadav7225@gmail.com	<i>[Signature]</i>	
11	Sgt. Deepak Markande	9096847762	deepakmarkande2012@gmail.com	<i>[Signature]</i>	
12	Cdt. Pavan Mawrya	9503598828	mpavan9823@gmail.com	<i>[Signature]</i>	
13	Sgt. Ankit Dwivedi	7385299156	dwivediankit859@gmail.com	<i>[Signature]</i>	
14	Cdt. Lokesh Ch. Pandey	7028403983	lokeshpandey68@gmail.com	<i>[Signature]</i>	
15	Shubham. R. Tiwari	7756034848	shubhamwair788@gmail.com	<i>[Signature]</i>	
16	Cdt. Siddhesh Kulkarni	7721838233	siddhukulkarni123@gmail.com	<i>[Signature]</i>	
17	Cdt. Rahul R. Lanje	8087121593	rahulranye008@gmail.com	<i>[Signature]</i>	
18	Cdt. Tanay H. Sakherwade	9970909633	tanaysakherwade@gmail.com	<i>[Signature]</i>	
19	Cdt. Piyush Sirsod	7507370963	sirsodpiyush98@gmail.com	<i>[Signature]</i>	
20	Cdt. Rushikesh Kulkade	9881833639	piyushikulkade@gmail.com	<i>[Signature]</i>	
21	Cdt. Rohit H. Nimbekar	9503063184	rohitnimbekar786@gmail.com	<i>[Signature]</i>	

[Signature]
NCC ANO/Coordinator

Principal

DHARAMPETH M P DEO MEMORIAL SCIENCE COLLEGE NAGPUR

Swachhata Abhiyaan by NCC Cadets

Date: 15/10/19

List of Participants


Sr. No.	Name of Student	Mob.No.	E-mail ID	Signature	Remark
21	Pratiksha D. Thakre	8421432835	Pratikshadthakre071017@gmail.com		
22	Nekila M. Zile	8698699024	nike.m.zile@medifmail.com		
23	Mayuri S. Alone	70832467988	alonemayuri1609@gmail.com		
25	Sahil Chambharkar	8411899720	sahilchambharkar1@gmail.com		
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27	Prinyanka H. Mishra	9172277087	mishra.hm2@gmail.com		
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31	Kalyani H. Chipade	916289354	kalyanichipade2@gmail.com		
32	poachi A. Chilke	9049237707	lompachichilke@gmail.com		
33	shweta G. Wanjari	9075968276	shwetawanjari09@gmail.com		
34	Reshma B.S. Rawit	9881532779	Reshma2017322@gmail.com		
35	Aparna V. Ruchi	9284428846	ruchiaparna@gmail.com		
36	Aishwarya S. Tejekar	8518543659	aishwaryatejekar@gmail.com		
37	Payal S. Zalte	8657412992	-		
38	Vaishnavi D. Borkuntekar	9689250653	vborkuntekar@gmail.com		
39	Mohini R. Jadhav	8708144036	mohini.jadhav4701@gmail.com		
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41	Pratiksha S. Kaware	8308259180	Pratikshakaware0123@gmail.com		
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NCC ANO/Coordinator

Principal

DHARAMPETH M P DEO MEMORIAL SCIENCE COLLEGE NAGPUR
Swachchhata Abhiyaan by NCC Cadets
List of Participants

Date: _____

Sr. No.	Name of Student	Mob.No.	E-mail ID	Signature	Remark
473	Puja R. Singh	9881711248	PujaSingh1719@gmail.in		




NCC ANO/Coordinator

Principal





Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19

Criteria: III

1)	Name of the Department	:	NATIONAL SERVICE SCHEME (NSS)
2)	Name of the Activity	:	Cleanliness Drive
3)	Date	:	15 th October, 2018
4)	Class	:	NSS Volunteers
5)	Teacher In charge	:	Dr. Pitambar Humane
6)	Name of Resource Person	:	NA
7)	Topic	:	Swachehha Baharat Abhiyan
8)	Venue	:	College Campus
9)	Number of students participated	:	50
10)	DVV Format	:	NA
11)	Outcome	:	On 15 th October, 2018 NSS unit of the college organized 'Swachehha Bharat Abhiyan' in college premises. More than 50 students participated in the activity and clean the premises during the activity. Such activities help to maintain plastic free premises.
12)	Photos	:	
			

Name & Signature of Teacher In-Charge


Dr. Akhilesh Peshwe
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.


Dr. R. B. Lanjewar
IQAC Coordinator
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR



Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019

Name of the Department: NATIONAL SERVICE SCHEME

"SWACHCHHA BHARAT ABHIYAN"

15th October, 2018





Sr. No.	Name of the Student	Class	Contact No	Signature
1.	Shweta G. Wanjveri	Sem-III	9075968276	<u>Shweta</u>
2.	Kalyani H. Chipade	sem III	9146389354	<u>Kchipade</u>
3.	Diksha A. Bhojak	sem III	9834881641	<u>D.A Bhojak</u>
4.	Himanshi R. Thakre	Sem-III	7875726330	<u>Hthakre</u>
5.	Srushti A. Pohokan	Sem-III	8983143738	<u>Pohokan</u>
6.	Darshna D. Chafekar	sem-III	8605321828	<u>Dchafekar</u>
7.	Reshma S. Raut	Sem-III	9881532779	<u>R.S Raut</u>
8.	Aparna V. Rukhi	sem III	9284428846	<u>Aparna</u>
9.	Aishwarya S. Tejekar	Sem III	9595024994	<u>Tejekar</u>
10.	Hiteshi R. Wadibhasme	sem I	7558620948	<u>Hwadibhasme</u>
11.	Beatiksha S. Kaware	sem I	8308259180	<u>Kaware</u>
12.	Neha R. Nakade	sem I	9075496117	<u>Nnakade</u>
13.	Puja R. Singh	Sem V	9881711248	<u>P Singh</u>
14.	Sahil S. Shambharkar	Sem V	7972677316	<u>Sshambharkar</u>
15.	Pragati B. Koche	sem V	7030723223	<u>B Koche</u>
16.	Ambika C. Ghodmare	Sem V	9689598715	<u>Aghodmare</u>
17.	Mohini R. Jadhav	Sem I	8208144036	<u>Mohini</u>
18.	Vaishnavi Borikuntikar	Sem J	*9689250653	<u>Borikuntikar</u>
19.	Sapna D. Pathade	sem V	703087959	<u>S Pathade</u>
20.	Diksha L. Shelar	sem V	9284651346	<u>D Shelar</u>
21.	Poochi S. Mohule	Sem III	9975422564	<u>B Mohule</u>
22.	Nikita M. Zile	sem III	8698099026	<u>Zile</u>
23.	Sheetal F. Bopche	sem III	8806741724	<u>Bopche</u>
24.	Aachal T. Selokar	Sem III	9158864889	<u>A Selokar</u>
25.	Mayuri S. Alone	Sem III	9083467988	<u>Alone</u>
26.	Rukhmini M. Dabarkar	Sem V	8921977946	<u>Rukhmini</u>

Sr. No.	Name of the Student	Class	Contact No	Signature
27	Swati Yogesh Dhamde	V th sem	9767028384	
28.	Kalyani S. Akhaze	V th sem	9146541371	
29.	Rubal B. Nikose	11-	9561556487	
30	Croutami R. Uskekar	11-	9665897675	
31	Pallavi G. Tajbale	11-	4620092552	
32	Vaishnavi A. Huddar	11-	9922216121	
33	Vaishnavi Khade	11-	7796784733	
34	Vaishali G. Junjekar	11-	7387370623	
35	Priyanka Mishra	III rd sem	9175277087	
36	Yashodhan Chandekar	IV th sem	9099311872	
37	Sgt. Ankit R. Dwivedi	V th Sem	7385239156	
38	Sachin Vaidya	II nd sem	9766771724	
39	cdt. Pavan Mousya	II sem	9503598828	
40.	cdt. Akshata Bante	III SEM	9521375893	
41.	cdt. Dayali Itankar	V sem	8856908139	
42.	cdt. Vishakha Tiwaskar	IV sem	7709610662	
43	cdt. Pritha U. Senad	I sem	9766862715	
44	cdt. Theembale S. Bhoyan	I st sem	9822866749	
45	cdt. Shweta M. Kolhe	I st sem	9822244257	
46.	Ruchi A. Chitke	III rd sem	9049237707	
47	Shrutika Nighat	III sem	9168036415	
48.	Kush Gikam	III sem	8308121394	
49.	Shubham S. Devnath	III rd sem	7385193677	
50.	Rahul R. Lemje	I sem	8087121593	
51.	Darshan B. Zade	III sem	9657448153	
52	Prityush Gissat	I sem	7507370963	
53	Anushi A. Sangit	I sem	9359135691	
54	Apoorva H. Shoyar	I sem	9823188605	




Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19

1)	Name of the Committee	:	Rotaract Club
2)	Name of the Activity	:	RYLA CAMP
3)	Date	:	12, 13 January 2019
4)	Class	:	B Sc-I, II, III
5)	Teacher In charge	:	Dr.Mrs.Shraddha Deshpande
6)	Name of Guest	:	-
7)	Topic	:	RYLA
8)	Venue	:	Nagpur City
9)	Number of students & staff participated	:	32
10)	DVV Format	:	
11)	Outcome	:	The Rotaract Club members learnt lifeskills such as team work, time management and interpersonal skills.
12)	Photos	:	No




Dr. Ratnakar Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR


Dr. Mrs. Shraddha Deshpande
Teacher In-charge


Dr. Akhilesh Peshwe
Principal

Principal
Dharampeth M. P. Deo Memorial
Science College, NAGPUR.

**DHARAMPETH M.P.DEO MEMORIAL 'ROTARACT'
ATTENDED**

"RYLA 2018-19"

**ROTARY CLUB OF NAGPUR DOWNTOWN ADVENTURES
CAMP 12/01/19 TO 13/01/19**

LIST OF STUDENTS

- NIKITA YELLORE
- KAJAL SINGH
- KRUNALI
- VARSHA RAHANGDALE
- SAMIKSHA PILLARE
- RAVINA
- SONU WASADE
- PRATIKSHA THAJRE
- NIKITA TICHKULE
- DHANASHREE UPADHAYE
- DIVYA YERNE
- SURAJ SINGH
- RASHMI MISHRA
- PALLAVI HELLONDE
- IMRAN JAFRI
- ANKITA MISHRA
- NIGAM YADAV
- DIKSHA DESHBHRATAR
- AKSHAT HEDAOO
- NAYAN BANSOD



Dr.Mrs.Shraddha Deshpande

Teacher In Charge

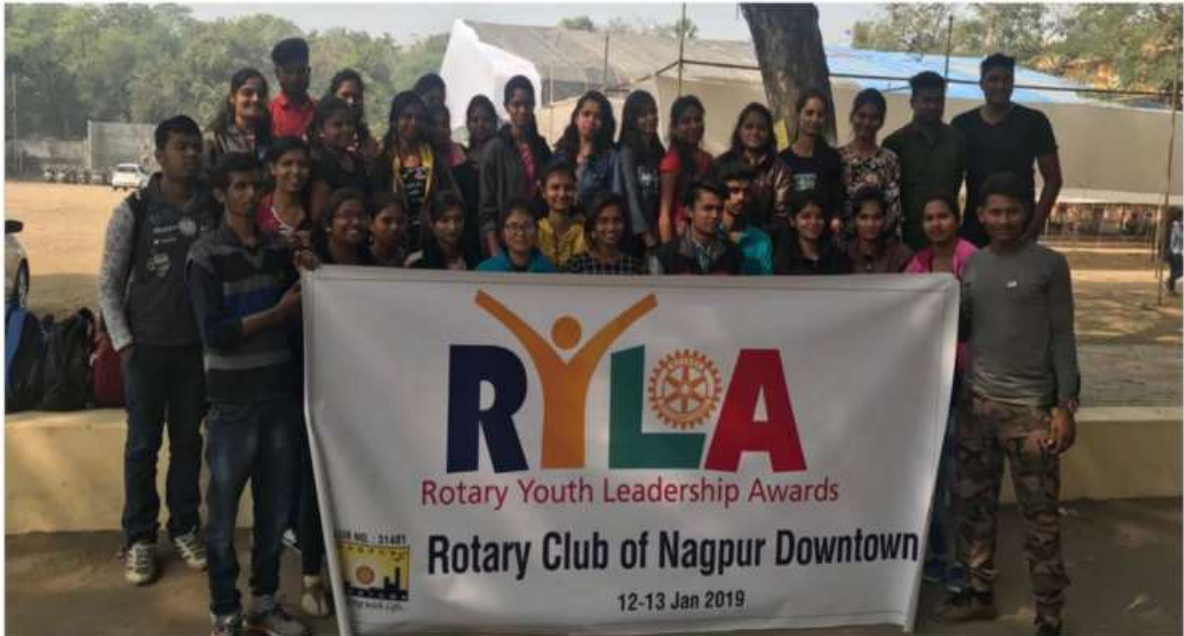
Dr. Shraddha Deshpande
Head, Department of English
Dharampeth M.P. Deo Memorial
Science College, Nagpur



**DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE,
NAGPUR**

ROTARACT CLUB 18-19

RYLA





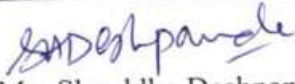
Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19


1)	Name of the Committee	:	Rotaract Club
2)	Name of the Activity	:	Flag Collection
3)	Date	:	26 January 2019
4)	Class	:	B Sc-I, II, III
5)	Teacher In charge	:	Dr.Mrs.Shraddha Deshpande
6)	Name of Guest	:	-
7)	Topic	:	Flag Collection
8)	Venue	:	Nagpur City
9)	Number of students & staff participated	:	13
10)	DVV Format	:	no
11)	Outcome	:	The Rotaract Club members collected flags those were lying on the streets of Nagpur City on 26 January. This activity created an awareness regarding the importance of national integrity and securing the sanctity of our national flag.
12)	Photos	:	Yes




Dr. Ratnakar Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR


Dr. Mrs. Shraddha Deshpande
Teacher In-charge


Dr. Akhilesh Peshwe
Principal
Principal
Dharampeth M. P. Deo Memorial
Science College, NAGPUR.



**DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE,
NAGPUR**

ROTARACT CLUB 18-19

Flag collection



**DHARAMPETH M.P.DEO MEMORIAL SCIENCE COLLEGE
ROTARACT 2018-19**

FLAG COLLECTION

23 September 2018

ROTARACT CLUB MEMBERS

Mr.Nayan Bansod: 72493 79075
Ms.Dhanashree Upadhaya: 95457 34090
Mr.Vivek Sahare: 93590 76707
Ms.Kajal Singh: 89286 46877
Ms.Nikita Yelore: 90670 78797
Ms. Kamini Sahu: 84211 99997
Mr. Amish Sheikh: 9406766318
Ms.Ankita Mishra: 70201 91755
Ms.Shraddha Kadu: 99234 45811
Ms.Samiksha Pillare : 70309 81745
Ms.Varsha Rahangdale : 70587 44425
Ms.Priya Gore: 72185 10246
Ms. Krunali Dekate:83087 25604

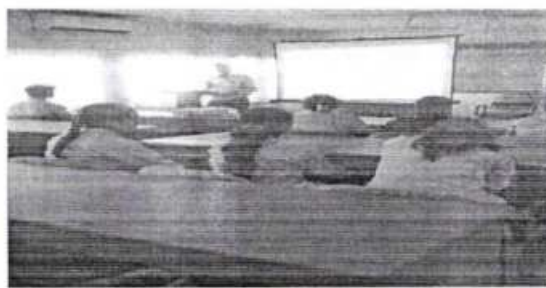
Dr. Mrs.Shraddha Deshpande

Teacher In charge




Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2018-19

1)	Name of the Committee	:	Training Placement and Career Guidance Cell
2)	Name of the Activity	:	Guest Lecture on "Conservation of Energy" by PCRA
3)	Date	:	9 th February 2019
4)	Class	:	B.Sc I, II, III
5)	Teacher In charge	:	Dr. Mrs. Shraddha Deshpande, Mrs.Snehal Narale
6)	Name of Guest	:	Mr. S.F.Chauvan
7)	Topic	:	Guest Lecture on "Conservation of Energy" by PCRA
8)	Venue	:	Room No.104
9)	Number of students & staff participated	:	45
10)	DVV Format	:	Yes
11)	Outcome	:	The students were guided on various energy conservation methods to be adapted in sectors such as Industry, Agriculture, Transport and Domestic.
12)	Photos	:	Yes




Dr. Ratnakar Lanjewar
IQAC Coordinator


Dr. Mrs. Aradhana Kulkarni
Teacher In-charge


Dr. Akhilesh Peshwe
Principal
Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur,



Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2018-2019



Name of Activity: Guest Lecture on conservation of Energy

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1	Sadhanshu V. Jichkar	Jichkar	7447365838	jichkar.sadhanshu@gmail.com
2	Kartik B. Wahale	Wahale	8237315071	kartikwahale123@gmail.com
3	Yogita P. Bambure	Bambure	8698031426	yogitabambure11@gmail.com
4	Nikita S. Wankhede	Wankhede	7741077148	nikitawankhede701@gmail.com
5	Prapakta V. Kale	Kale	7397929788	prajaktakale280@gmail.com
6	Bhanti R. Chauriwar	Chauriwar	9503973345	findbhantiChauriwar369@gmail.com
7	Atharva R. Kathote	Kathote	9665932659	athvakathote17@gmail.com
8	Akshita R. Sewatkar	Sewatkar	9420853166	Anjulisewatkar@gmail.com
9	Sahil P. Gangichwar	Gangichwar	7218881191	Gangichwar.sahil576@gmail.com
10	Rutuja R. Narkhede	Narkhede	7774850994	narkhede1999@gmail.com
11	Shreushti S. Choube	Choube	9527338001	ShreushtiChoube1998@gmail.com
12	Tanvi S. Deshmukh	Deshmukh	9834886843	tanvideshmukh2000@gmail.com
13	Pooya K. Kerkwade	Kerkwade	8999282028	98408905637@gmail.com
14	Shweta R. Naidu	Naidu	8149394467	snaidu1301@gmail.com
15	Yash J. Meshram	Meshram	976442436	yashmeshram00@gmail.com
16	Monika G. Gawande	Gawande	9158599327	monikagawande88@gmail.com
17	Jayant Chamat	Chamat	7387003666	ncamat.chamat@gmail.com
18	Varad P. Maskam	Maskam	9730018184	vmaskam99@gmail.com
19	Nilam N. Shende	Shende	8698080516	nilamshende1234@gmail.com
20	Bhagyashree R. Moghe	Moghe	9422041789	bhagyashreemoghe1699@gmail.com
21	Tejashree M. Warkhade	Warkhade	7083135903	tejwarkhade123@gmail.com
22	Monika B. Sawade	Sawade	9021237539	monika92400de222@gmail.com
23	Sesal G. Gillurkar	Gillurkar	7057277443	sesalGillurkar9221@gmail.com
24	Pooja R. Tiwari	Tiwari	9284686675	9284686675pt@gmail.com
25	Khushi A. Kottewar	Kottewar	9637214543	khushalikottewar56@gmail.com
26	Swarnil M. Domarke	Domarke	7887559857	iswarnildomarke@gmail.com
27	Chitanshu Tankar	Tankar	9130249491	chitanshuitankar@gmail.com
28	Bhavika T. Rapur	Rapur	9673233424	bhavikasoni.tumsal@gmail.com
29	Sakshi J. Sharma	Sharma	7775863100	sakshi.s.ss27@gmail.com
30	Tanvi Mandawgade	Mandawgade	9168047068	mandawgadetanvi@gmail.com
31	Riddhi Pagey	Pagey	8237877230	999riddhi10@yahoo.com
32	Dattaraj Bhangey	Bhangey	9096922712	dattarajbhangey@gmail.com
33	Anushree Ghike	Ghike	8237276646	anushreeghike92@gmail.com
34	Vibhavana Nauramre	Nauramre	7066384453	vibhanauramre1257@gmail.com
35	Nikita Sarde	Sarde	7796090960	Nikitasarde12@gmail.com

Sesal
Teacher In-charge
 Mrs. S.A. Nawal
 Head, Dept of
 computer science

Ar. Mrs. Shradha Deshpande
 Head, Dept of
 English

Ar. Mrs. Shradha Deshpande
 Commencer
 Date:
 9/2/2019



Dharampeth M. P. Deo Memorial Science College, Nagpur



Academic Session: 2018-2019

Name of Activity: Guest lecture on conservation & energy

Sr. No.	Name of the Student	Signature	Contact No	Email-id
1	Jayvi A. Petkar	<i>[Signature]</i>	9518551947	rdptan02@gmail.com
2	Ananya S. Chauhan	<i>[Signature]</i>	7066419851	—
3	Praachi S. Mohurle	<i>[Signature]</i>	9975422564	praachimohurle7091@gmail.com
4	Tanya S. Dofale	<i>[Signature]</i>	7709565894	dofaletonya12@gmail.com
5	Shreya R. Sawant	<i>[Signature]</i>	8830422498	sawantshrey14@gmail.com
6	Nikita D. Patil	<i>[Signature]</i>	8975586891	nikitadpatil06@gmail.com
7	Shubham M. Damare	<i>[Signature]</i>	708669367103	shubhadmane06@gmail.com
8	Bhramshulaxi S. Harjal	<i>[Signature]</i>	7030111682	bhramshulaxi199@gmail.com
9	Urusla Asur Gadibhosme	<i>[Signature]</i>	8421983219	u.wadibhosme2017@gmail.com
10	Sneha M. Gomekar	<i>[Signature]</i>	9923307514	SnehaGomekar10@gmail.com
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34				
35				

[Signature]
Coordinator

[Signature]
Teacher In-charge
Mrs A. Kaware
Head, Dept of
computer science

[Signature]
Dr. Mrs Shradha Deshpande

Date:
9/2/2019

**DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE,
North Ambazari Road, Near Ambazari Lake, Nagpur**

NAAC ACCREDITED GRADE 'A' WITH CGPA 3.01 (Third Cycle)

CRITERION-VII

Institutional Values and Best Practices

YEAR-5

2017-18

7.1.2

The Institution has facilities and initiatives for-

- 1. Alternate sources of energy and energy conservation measures;**
- 2. Management of the various types of degradable and non - degradable waste; 3. Water conservation; 4. Green campus initiatives; 5. Disabled-friendly, barrier free environment, during the years 2017-18**

SSR: 2023 FOR NAAC FOURTH CYCLE



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR

7.1.2

The Institution has facilities and initiatives for

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

LIST OF ACTIVITIES 2017-18

Sr. No.	Date of the Activity	Name of Department or Committee	Title of the Activity	Name of Collaborating Institute if any	Name of Guest Speaker/Judge/s if any	Name of Chief Guest if any
1.	03.08.2017	NSS	Tree Plantation Programme	NA	NA	NA
2.	04.10.2017	NSS	Swachhha Bharat Abhiyaan	NA	NA	NA
3.	13.10.2017	Home Science	Work shop on Paper flower making	NA	Avanti Chaphale	NA

Prof. Pitambar Humane

IQAC Coordinator

CO ORDINATOR

**INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR**

Dr. Akhilesh Peshwe
Principal

**Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.**



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2017-18

Criteria: III

1)	Name of the Department	:	NSS
2)	Name of the Activity	:	Tree Plantation Programme
3)	Date	:	3 rd August, 2017
4)	Class	:	Students of all classes
5)	Teacher In charge	:	Dr. Pitambar Humane
6)	Name of Resource Person	:	NA
7)	Topic	:	NA
8)	Venue	:	College Premises
9)	Number of students participated	:	35
10)	DVV Format	:	Detail report with photograph attached
11)	Outcome	:	More than 35 students were involved in the activity. During the activity Principal and Management Members were present along with NSS Committee Members. Many trees were planted in the college premises during the activity. This annual activity helps in maintenance of green premises.
12)	Photos	:	


Dr. R. B. Lanjewar
IQAC Coordinator

Name & Signature of Teacher In-Charge


Dr. Akhilesh Peshwe
Principal

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
NATIONAL SERVICE SCHEME (NSS)
TREE PLANTATION PROGRAMME
3rd August, 2017

Sr. No.	Name of the students	email Id	Mobile No.
1.	Devika K. Mene	devikamene6@gmail.com	7517016028
2.	Srushti K. Dhate	ashwinidhate28@gmail.com	9145252077
3.	Varada V. Kale	varadakalevk.12@gmail.com	7448086623
4.	Pranita P. Chavan	Pranitachavan496@gmail.com	7276220771
5.	Gauri L. Patle	Gauripatle1234@gmail.com	7083762863
6.	Aarti Thakre	Aartithakreofficial1990@gmail.com	7775068166
7.	Shivam A. Singh	Ss9514892@gmail.com	7507360982
8.	Monika R. Gawande	Monikagawande857@gmail.com	9158599327
9.	Priya K. Kurwade	priyakurwade@gmail.com	9075836210
10.	Bharti R. Chauriwar	bhartichauriwar@gmail.com	9503973345
11.	Yash J. Meshram	Yashmeshram9@gmail.com	9764424362
12.	Vipul K Pandey	Vipulpandey2711@gmail.com	7038833130
13.	Jogendra S. Suryawanshi	Jogendrasurya51@gmail.com	8412915591
14.	Nikhil R. Khade	nikhilrkhade@gmail.com	8669194544
15.	Sayan S. Banerjee	Sayanbanerjee2912@gmail.com	9730173909
16.	Niraj B. Sharma	Niraj2017sharma@gmail.com	8411948984
17.	Abhishek Bandbuche	Bandbucheabhi10@gmail.com	7038444854
18.	Ansul Singh	Ansulsingh27@gmail.com	9168535082
19.	Neha R. Khade	Nehakhade8811@gmail.com	8329654077
20.	Dattaraj D. Bhangе	dattarajbhangе@gmail.com	9096922712
21.	Riddhi M. Pagey	Pagey-rajni@yahoo.com	8237877230
22.	Sharvari N. Joshi	Jsharvari1999@gmail.com	7030528606
23.	Tanvi V. Sambare	sambaretanvi@gmail.com	7387766699
24.	Darshan B. Zade	Darshan1999zade@gmail.com	9657448153

25.	Nikita V. Yelure	Nikitayelure123@gmail.com	9503280750
26.	Yogesh G. Surve	yogeshsurvepatil@gmail.com	7219102110
27.	Prajwal V. Raghorte	Praraghorte99@gmail.com	9146764203
28.	Aishwarya S. Tejekar	aishwaryatejekar@gmail.com	9595024994
29.	Aishwarya P. Meshram	Aishmeshram98@gmail.com	8605966815
30.	Ravi V. Bhalavi	Ravibhalavi777@gmail.com	7798878392
31.	Vaibhavi S. Tichkule	Vaibhavitichkule@gmail.com	8484934429
32.	Anuja D. Malokar	annimalokar@gmail.com	7387849845
33.	Urmila A. Wadibhasme	Urmila1998@gmail.com	8421983219
34.	Vibha B. Narnaware	Vibhanarnaware1252@gmail.com	7066384459
35.	Ritik R. Gajbhiye	Rtkgiby99@gmail.com	9168366855





Prof. Pitambar Humane

Head, Department of Botany



Dharampeth M. P. Deo Memorial Science College, Nagpur
Academic Session: 2017-18

Criteria: III

1)	Name of the Department	:	NSS
2)	Name of the Activity	:	Swachchha Bharat Abhiyan
3)	Date	:	4 th October, 2017
4)	Class	:	NSS Volunteers
5)	Teacher In charge	:	Dr. Pitambar Humane
6)	Name of Resource Person	:	NA
7)	Topic	:	NA
8)	Venue	:	NA
9)	Number of students participated	:	40
10)	DVV Format	:	Detail report with photograph attached
11)	Outcome	:	More than 40 NSS Volunteers actively participated in the activity and clean the premises to make it plastic free premises. During this activity the garbage collected were separated into degradable and non-degradable and then processed. This type of activities introduces importance of cleanliness among the students.
12)	Photos	:	
			


Dr. R. B. Lanjewar
IQAC Coordinator

Name & Signature of Teacher In-Charge


Dr. Akhilesh Peshwe
Principal

DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE, NAGPUR
NATIONAL SERVICE SCHEME (NSS)

Swachchha Bharat Abhiyan

4th Oct., 2017

Sr. No.	Name of the students	email Id	Mobile No.
1.	Devika K. Mene	devikamene6@gmail.com	7517016028
2.	Srushti K. Dhate	ashwinidhate28@gmail.com	9145252077
3.	Varada V. Kale	varadakalevk.12@gmail.com	7448086623
4.	Pranita P. Chavan	Pranitachavan496@gmail.com	7276220771
5.	Gauri L. Patle	Gauripatle1234@gmail.com	7083762863
6.	Aarti Thakre	Aartithakreofficial1990@gmail.com	7775068166
7.	Shivam A. Singh	Ss9514892@gmail.com	7507360982
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12.	Vipul K Pandey	Vipulpandey2711@gmail.com	7038833130
13.	Jogendra S. Suryawanshi	Jogendrasurya51@gmail.com	8412915591
14.	Nikhil R. Khade	nikhilrkhade@gmail.com	8669194544
15.	Sayan S. Banerjee	Sayanbanerjee2912@gmail.com	9730173909
16.	Niraj B. Sharma	Niraj2017sharma@gmail.com	8411948984
17.	Abhishek Bandbuche	Bandbucheabhi10@gmail.com	7038444854
18.	Ansul Singh	Ansulsingh27@gmail.com	9168535082
19.	Neha R. Khade	Nehakhade8811@gmail.com	8329654077
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23.	Tanvi V. Sambare	sambaretanvi@gmail.com	7387766699
24.	Darshan B. Zade	Darshan1999zade@gmail.com	9657448153

25.	Nikita V. Yelure	Nikitayelure123@gmail.com	9503280750
26.	Yogesh G. Surve	yogeshsurvepatil@gmail.com	7219102110
27.	Prajwal V. Raghorte	Praraghorte99@gmail.com	9146764203
28.	Aishwarya S. Tejekar	aishwaryatejekar@gmail.com	9595024994
29.	Aishwarya P. Meshram	Aishmeshram98@gmail.com	8605966815
30.	Ravi V. Bhalavi	Ravibhalavi777@gmail.com	7798878392
31.	Vaibhavi S. Tichkule	Vaibhavitichkule@gmail.com	8484934429
32.	Anuja D. Malokar	annimalokar@gmail.com	7387849845
33.	Urmila A. Wadibhasme	Urmila1998@gmail.com	8421983219
34.	Vibha B. Narnaware	Vibhanarnaware1252@gmail.com	7066384459
35.	Ritik R. Gajbhiye	Rtkgiby99@gmail.com	9168366855
36.	Nafisa S. Shah	Nafisashah77@gmail.com	8793129050
37.	Shashiprabha R. Sharnagat	sharnagatshashi@gmail.com	7385625052
38.	Bhavika T. Ranpura	Bhavikasoni.tumsar@gmail.com	9673233424
39.	Tanvi S. Mandawgade	mandawgadetanvi@gmail.com	9168047068
40.	Sachin S. Naidu	Aayushmannaidu99@gmail.com	9766771724
41.	Pranay D. Khedkar	pranaykhekar@gmail.com	9175541804
42.	Punam R. Madavi	Punammadavi24@gmail.com	7038336487
43.	Rahul A. Shende	Rahul111shende@gmail.com	9890210633
44.	Aachal T. Selokar	Aachal.selokar@gmail.com	9158864889
45.	Sandip K. Hapka	Sandiihapka97@gmail.com	9158156318



Prof. Pitambar Humane

Head, Department of Botany



Dharampeth M. P. Deo Memorial Science College, Nagpur

Academic Session: 2017-18

Criteria: -I & V

1)	Name of the Department	:	Home Science
2)	Name of the Activity	:	Workshop on Paper flower Making
3)	Date	:	13.12.2017
4)	Class	:	Sem 4
5)	Teacher In charge	:	MeghaDawande&KalyaniHingnikar
6)	Name of Resource Person	:	Avanti Chaphale
7)	Topic	:	Learn to make Paper Flowers
8)	Venue	:	Home Science Dept
9)	Number of students participated	:	20
10)	DVV Format	:	YES IN FORM OF FEED BACK ACTIVITY
11)	Outcome	:	Students learn steps & method of making flowers . Develop Asthetic Sense & sense of decoration


Dr R B Lanjewar
IQAC Coordinator

CO ORDINATOR
INTERNAL QUALITY ASSURANCE CELL
DHARAMPETH, M. P. DEO MEMORIAL &
SCIENCE COLLEGE, NAGPUR


Name of Teacher Incharge

Dr Akhilesh Peshwe

Principal
Principal

Dharampeth M. P. Deo Memorial
Science College, Nagpur.



Dharampeth Education Society's
**DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE**

Near Ambazari Lake, North Ambazari Road, Nagpur 440 033 (M.S.)
Contact : +91 712 2241372 / 2241490 Fax: +91 712 2241125
www.dharampethscience.com

DR. AKHILESH V. PESHWE
M.A., M.Ed. (USA), LL.B., Ph.D.
PRINCIPAL

Contact : +91 94223 13334
Email : principal_dsc@rediffmail.com

Order No. : DSC/SR/JR/...../2017-18

Date : 7/12/17

To,

Miss Avanti Sanjay Chaphale,
Gokulpeth, Nagpur.

Subject: - Invitation for "Paper Flower Making Workshop" as A Resource
Person on 13th December 2017

Dear Ms. Avanti,

We are planning to organize a "Workshop on Flower Making", for Sem II and Sem IV (B.Sc. Home Science) Student in the Department of Family Resource Management on 13th December 2017. We would appreciate if you would accept our invitation. Your cooperation in this workshop will highly encourage the students and make the workshop a successful. We would be obliged if you do so.

Thanking you

Principal
Dharampeth M. P. Deo Memorial
Science College, Nagpur

**DHARAMPETH M.P.DEO MEMORIAL SCIENCE
COLLEGE, NAGPUR**

DEPARTMENT OF RESOURCE MANAGEMENT

FACULTY OF HOME SCIENCE

“PAPER FLOWER MAKING WORKSHOP”



Workshop on “PAPER FLOWR MAKING” was conducted on 13/12/2017 by the Department of Resource Management, Faculty of Home science. The workshop was conducted by Miss. Megha Suresh Dawande under the supervision of Faculty In-charge Mrs. M.M.Deshpande. The resource person was Miss. Avanti Sanjay Chaphale and 20 students from B.sc. H.Sc. Sem IV participated in the workshop. The workshop was student centric sikll developmet activity to fulfil the purpose of acquainting the students with the practical process of Paper Flower Making. The students were satisfied with the workshop and liked it.

Date: - 7/12/17

To,

The Principal,

Dharampeth M. P. Deo. Memorial Science College, Nagpur.

Subject: - Conducting a Paper Flower Making Workshop in the Department of Family Resource Management [Faculty of Home Science]

Respected Sir,

We the undersigned wish to organize a "Workshop on Paper Flower Making" for B.Sc. Home Science - Sem II and Sem IV Student in the Department of Family Resource Management. This is mentioned in the syllabus and is a part of curriculum. For this workshop we are inviting Ms. Avanti Chaphale as a Resource person. Please grant us permission to conduct the workshop. We would be obliged if you do so.

Thanking you



You're sincerely



Ms. Megha Suresh Dawande

CHB Lecturer (B.Sc. H.Sc.)

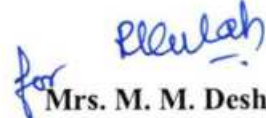
You're sincerely



Ms. Kalyani Hingnikar

CHB Lecturer (B.Sc. H.Sc.)

You're sincerely




Mrs. M. M. Deshpande

Approved / forwarded by incharge,

Faculty of Home-Science

Dharampeth M. P. Deo.

Memorial Science College, Nagpur.



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