

GENESIS OF NATURE CLUB IN BALAGARH BIJOY KRISHNA MAHAVIDYALAYA, HOOGHLY

BALAGARH BIJOY KRISHNA MAHAVIDYALAYA is an undergraduate college affiliated by the University of Burdwan, is situated in the district of Hooghly, WB, surrounded by green trees. The college has an abundant green garden containing some very rare plants sprawling over a vast expanse of land maintained by the Nature Club in assistance of WWF, Kolkata. The NSS Unit of this college celebrates 'BANAMAHATSAB' during the month of June each year, after the onset of monsoon. At present, the nature club's volunteers watering the plants from time to time. The green tree hosts a wide variety of birds, small mammals like bats and squirrels and different types of butterflies and insects. The students of different subjects, English, Bengali, History, Philosophy, Mathematics, Chemistry, Physics, and Economics join in Nature Club.

1 | Page Som shuddhu Maria 21.06.29 Dela prieze yhoth 21.06.29 Coordinator / Member WWF & Nature Club Balagarh Bijoy Krishna Mahavidyalaya Balagarh, Hooghly-712501

This College has initiated 'The Green Campus' program in the opening of 2018, specially, after 2nd cycle of NAAC visit on October, 2016 in this college. The purpose of maintaining of trees and pollution free campus to ensure that the practices followed in the Campus are in accordance with the Environmental Policy adopted by the College. With this in mind, the specific objectives of the audit is to evaluate the adequacy of the management control framework of Environment Sustainability as well as the degree to which the different departments are in compliance with the applicable regulations, policies and standards. Participation in Green Movement i.e. make the campus green, mainly NSS UNIT-2 of this college started since very beginning of calender year They adopted two main objectives I. Trees Plantation and .2018 Preservationm and 2. environmental protection movements against hazards. As the Whole -time teaching posts was few in this college, we did not appoint a teacher to look after the Go Green Movement in full fledge. A few new quest faculties joined this in the year 2018-19. So, we organised the environment obligation in an organised way.

As a large number of different State-Aided College Teachers were regularized in this college from 01.01.2020, the satisfactory man-power was invested to govern the nature related activities. Formally, the Nature club is introduced in this college to spread the awareness among students and teachers about the importance of conserving nature. The club believes that nature itself teaches life's lessons in its own ways and enables our young students to take up their responsibility in maintaining a healthy environment. In the very beginning of the calendar year 2022, when corona protocol was lifted stepwise by the Government, the students preferred green and free space. Actually, the lockdown encouraged students to explore the green spaces despite their inability to enter the campus. Arguably, COVID-19 significantly influenced usage pattern of campus' green spaces. In the post-pandemic era, students generally prefer integrated campus green spaces with wider areas. All the avenues within the College Gate to college building are therefore adorned with tall trees bearing emerald green leaves and beautiful flowers to create a homogenous feeling amongst everyone within the campus. We have already introduced planting of saplings as on 6th August, 2022 by the students for adducible greenery within the campus and also inculcate awareness towards nature in their minds. The total program was conducted with active participation of WWF, India, Kolkata Branch.

SOLAR ENERY INSTALLATION INITIATIVE IN BBKM

In setting up the initiative to install solar power in this college, This College applied to WBREDA in the year 2018 (West Bengal Renewable Energy Development) which is a state agency launched ambitious programme to harness the enormous potential of the renewable sources of energy through development and promotion of efficient and reliable Renewable energy.

Balagarh Bijoy Krishna Mahavidyalaya is the first college in Hooghly District, WB who took initiative in install solar power in February 2008. Subsequently, It was approved in 2019. A couple of 20 Watt panel permission were received to set up at the roof of the college with the help of West Bengal Renewable Energy Resource Development Agency (WBREDA), is powering instruments through Bikram Solar. When the project was to be installed the total work of setting up solar panel in the roof of BBKM remained stopped due to Pandemic in March 2020. In the year, 2022 when the new normal was introduced, then this college again initiated to make contact with BIKRAM SOLAR But the Company already liquidated.



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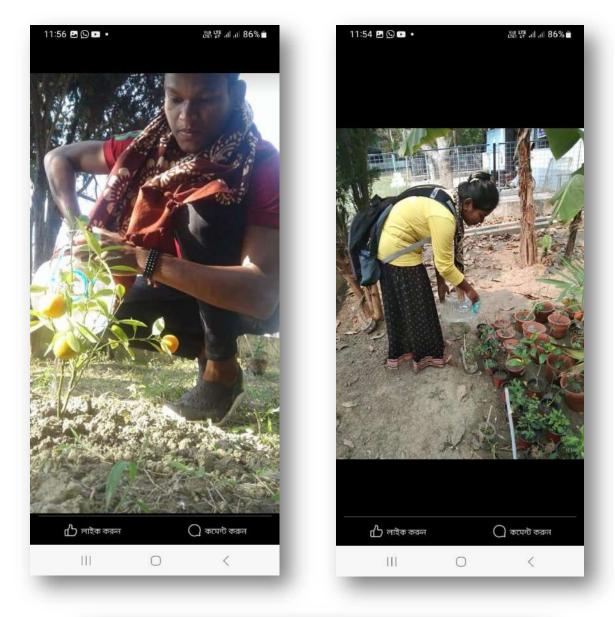
এন এস এস ইউনিট ২ (বলাগড় বিজয়কৃষ্ণ মহাবিদ্যালয়)এর পক্ষ থেকে দত্তক নেওয়া হল আদিবাসী অধ্যুসিত গ্রাম লঙ্কাতোলা |গ্রামের মানুষ সম... আরও দেখুন



Plantation by NSS in LANKATOLA, an adopted Village by NSS (Unit-2) as on 05.06.2019

Programme Officer NSS UNIT 2 4 | Belagerh B K Mehavidyaleye Belegerh, Hooghly

Dr. Pratap Banerjee Principal Balagarh Bijoy Krishna Mahavidyalaya Balagarh , Hooghly - 712501

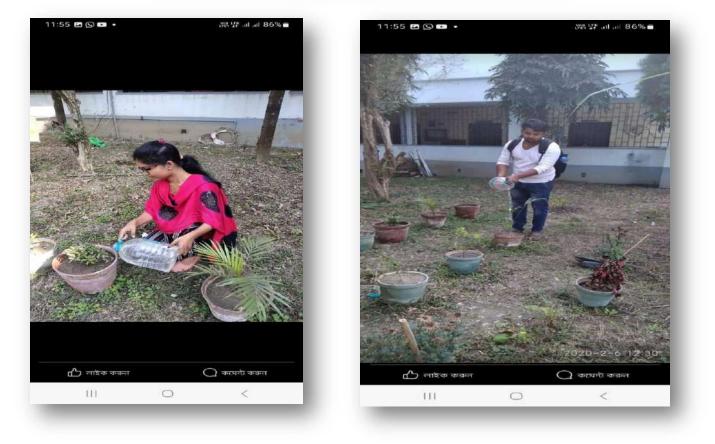


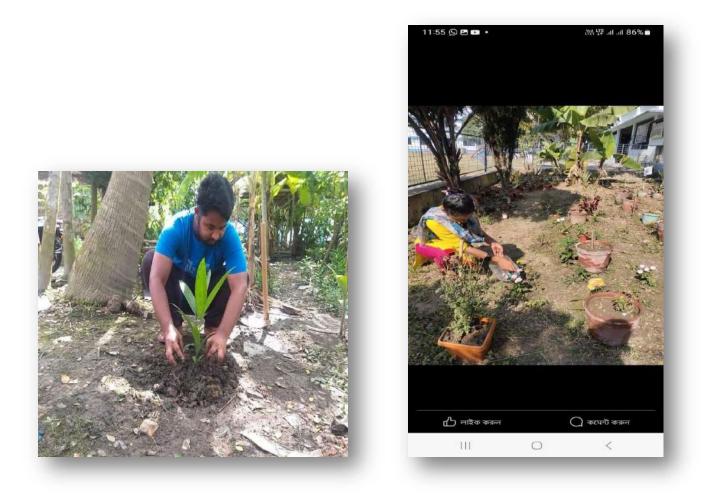


Plantation by NSS in College Campus as on 05.06.2019

Plantation by NSS in College Campus as on 05.06.2019







Plantation by NSS in Gandhi Jayanti (02.10.2019) in College







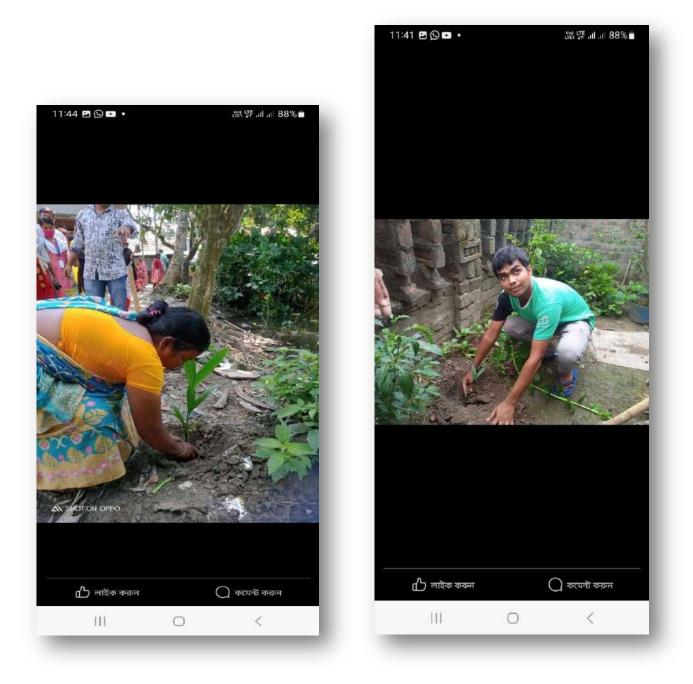
Balagarh, Hooghly

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Flower Show as on 25.12.2019 & Prize Distribution from BBKM



Trees Plantation as on 23.01.2020 on Netaji Birthday Anniversary in LANKATOLA VILLAGE, JIRAT,

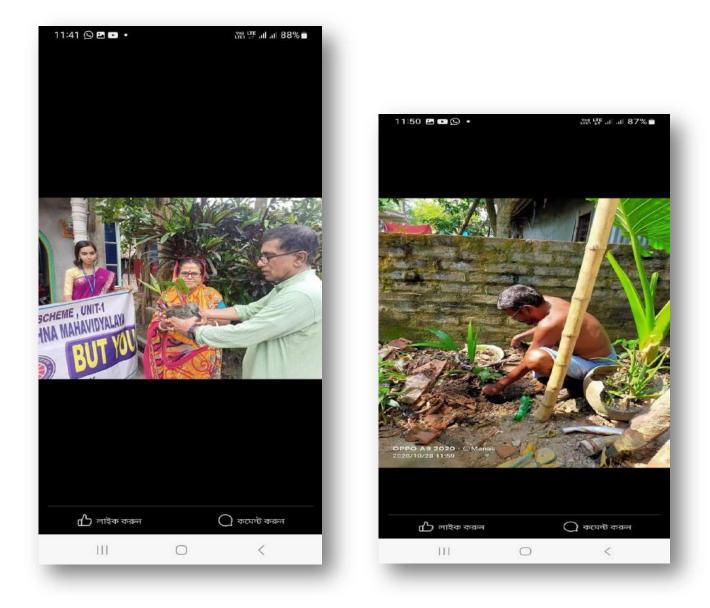


Trees Plantation as on 23.01.2020 on Netaji Birthday Anniversary in LANKATOLA VILLAGE, JIRAT,



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Programme Orncei 11 | Page NSS UNIT 2 Balagarh B K Mahavidyalaya Balagarh, Hooghly



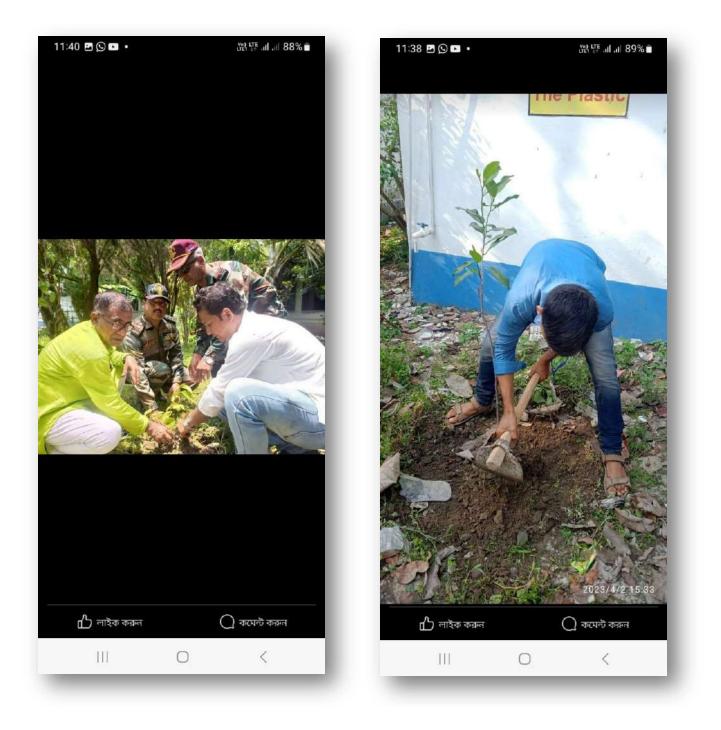
Trees Plantation as on 23.01.2020 on Netaji Birthday Anniversary in LANKATOLA VILLAGE, JIRAT,



Trees Plantation as on 23.01.2020 on Netaji Birthday Anniversary (PRAKRAM DIBAS) in LANKATOLA VILLAGE, JIRAT, HOOGHLY

NSS UNIT 2

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Save Environment from Arsenic trees contamination in BBKM as on 26.01.2020 i.e. on the Republic Day





Save Environment from Arsenic trees contamination in BBKM as on 26.01.2020 i.e. on the Republic Day and preservation of trees





Save Environment from Arsenic trees contamination in BBKM as on 26.01.2020 i.e. on the Republic Day and preservation of trees

16 | P a Balagarh B K Mahavidyalaya Balagarh, Hooghly

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Dr. Pratap Banerjee Principal Balagarh Bijoy Krishna Mahavidyalaya Balagarh , Hooghly - 712501



Save Environment from Arsenic trees contamination in BBKM as on 26.01.2020 i.e. on the Republic Day and preservation of trees





Programme Officer NSS UNIT 2 Belagenth B K Mahavidysleys Hooghly B-10/24





Trees Plantation & Preservation In adopted Village by NSS on 11.02.2020 LANKATOLA

Officer

NSS UNIT 2 Balagerh B K Mahavidysi Belagarh, Hooghij

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Dr. Pratap Banerjee Principal Balagarh Bijoy Krishna Mahavidyalaya Balagarh , Hooghly - 712501



Trees Plantation as on 05.06.2020

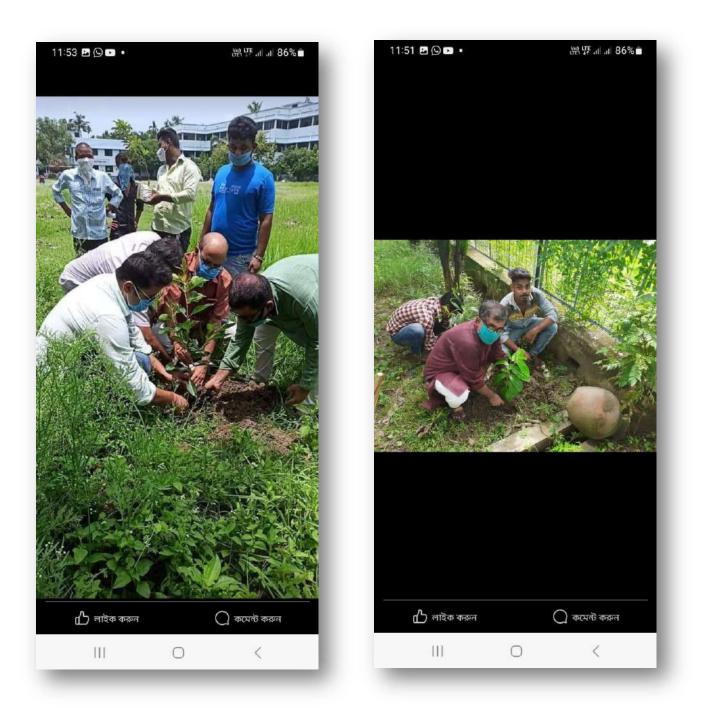




Why Why Programme Officer NSS UNIT 2 M

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Trees Plantation as on 05.06.2020

SOLAR ENERGY INITIATIVE BY BBKM SINCE 2018

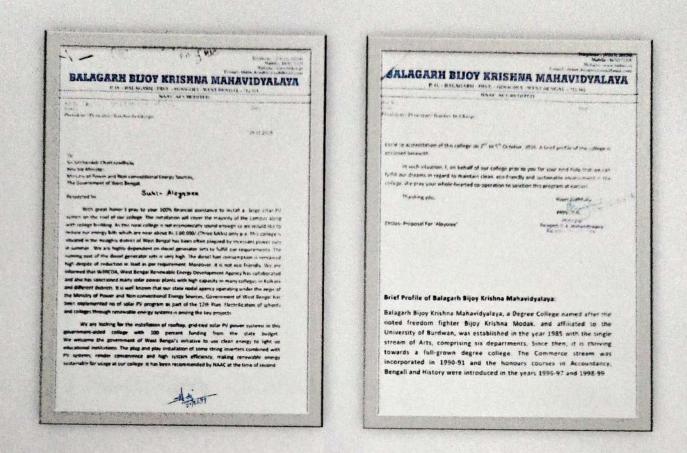
Balagarh Bijoy Krishna Mahavidyalaya is the first college in Hooghly District, WB who took initiative to install solar power as on 28.11.2018. Subsequently, It was approved on 27.11. 2019. Grid connected Roof top Solar PV power plant of PV Array Capacity 20 kwp were sanction to this college and received permission to set up at the roof of the college with the help of West Bengal Renewable Energy Resource Development Agency (WBREDA), is powering instruments through Bikram Solar Ltd. Of The Chambers, 8th Floor, 1865, Rajdanga main road, Kolkata-700107. When the project was to be installed the total work of setting up solar panel in the roof of BBKM remained stopped due to Pandemic in March 2020. In the year, 2022 when the new normal was introduced, then this college again initiated to make contact with BIKRAM SOLAR But the Company already liquidated.

The below-mentioned scan copies of the correspondence from BBKM to the West Bengal Renewable Energy Development (WBREDA) & WBSEDCL, Somra Bazar, Hooghly

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Dr. Pratap Banerjee Principal Balagarh Bijoy Krishna Mahavidyalaya Balagarh , Hooghly - 712501

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The above mentioned scan copy of letter (Page 1& 2) from BBKM to the West Bengal Renewable Energy Development (WBREDA) as on 28.11.2018

NSS UNIT 2 Belagarh B K Mahavidyal. Exlagarh.Hooghly

Dr. Pratap Banerjee Principal Balagarh Bijoy Krishna Mahavidyalaya Balagarh , Hooghly - 712501

24 | Page

Alagarh Bliov Krishna Mahavidyalaya 1" 12 - 16 % Ara 40 ----The Station Manager PMDU ORTA BERAN Pro des Prantier Links In + Back Plongell & -112125 3. Applications for net intelering arrangement its providing expert integral energy metric to intelligence of Oriol Contential Real Top Solar PV Notes man et any appendix at an 20 1 Mp². respectively Geography was introduced in the grave (00) 02 as an additional subject option in the 8.A. General Course. The 8.5: Gameral course with the subject of Physics, Chemistry, Mathematics and the ic the converse No 8 %. Moneurs in Mathematics was introduced in the years 2003-04 and 2004 05 respectively. As of now, the college runs with three streams We to reference to the shore, this is to attend you have one school / college / and then the two consistents by feasible of Geld Connected Reed Top Solar FF Point Place of area, capacit, μ yrb /(1+1)Arts commerce and Science) comprising twelve programmes in total "he student strength of the college is gradually increasing. The centra e annixsion process controlled by the university started in the year 2013, but it was limited only to the admission to the honours courses in For cutvellation of PV Power Plant export import energy motor projected to be contained on an for getting benefit of net metering system. the sear 2015 16, the college introduced online admission process as per the instruction of the State Government for all the programmes and It may be noted that the project is anyiemented by West in openess Agency (WIREDA) while DA has novement that any uppers shall be provided by WIREDA districts is WISE rate office as a part of the project is a part of the project. mgal R. courses and conducted the process quite successfully. The present student strength of this college 2,000(Approx.) Right now, this college has been re-accredited by NAAC in its second cycle visit in this year 3 , you are requested to take advestary action towards execution of export import energy meter and also to install, the same for ; to 3" October, 2016) but the result became not satisfactory to us as The man og NAAC Peer Team have been pointed out for tack of proper Intering systems A copy of the approval letter of WBREDA for samilation of God Con Sola PV Power Plant of array capacity 10 AWP 20 Why is stached herewith. Afractiveture in this college. Enclo As stated

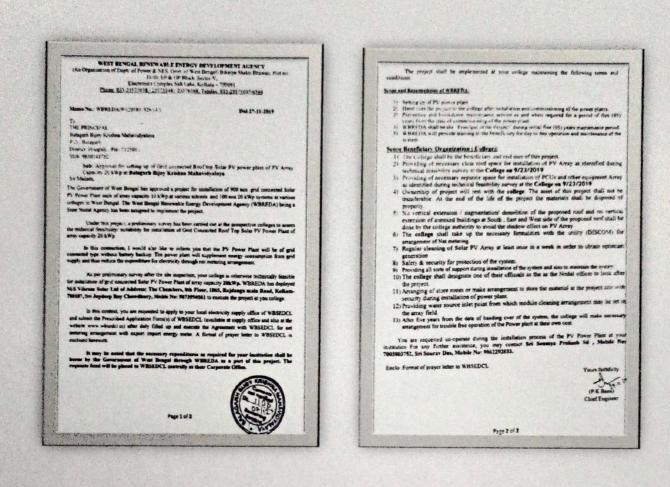
Fig-1

Fig-2

Fig-1: The above mentioned scan copy of letter (Page-3) from BBKM to the West Bengal Renewable Energy Development (WBREDA) as on 28.11.2018

Fig-2: The above mentioned scan copy of letter from BBKM to theStation Manager,WBSEDCL,Somra Bazar, Hooghly

Programme Omoer NSS UNIT 2 Balagerh B K Mahavidyalaya 25 | P ag e Belagarh, Hooghly

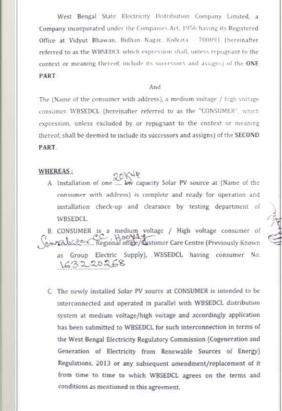


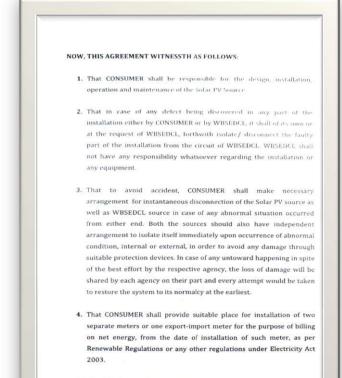
The Approval Letter of West Bengal Renewable Energy Development (WBREDA) to BBKM as on 17.11.19

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Dr. Pratap Banerjee Principal Balagarh Bijoy Krishna Mahavidyalaya Balagarh , Hooghly - 712501

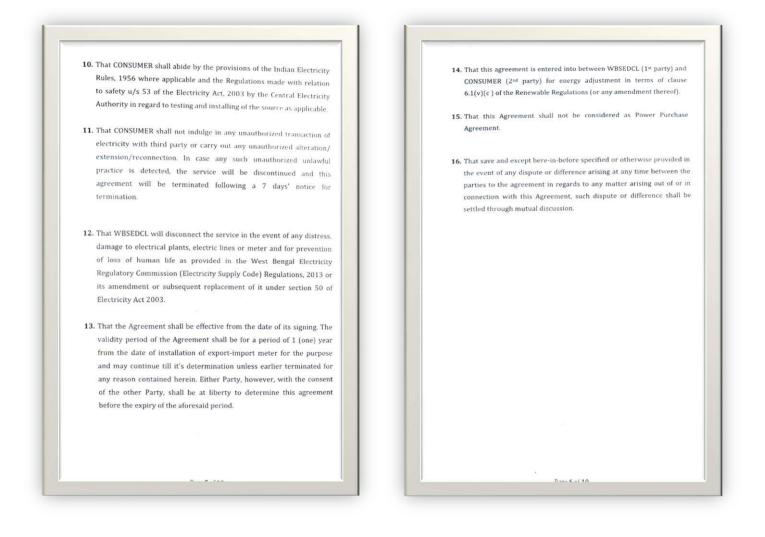


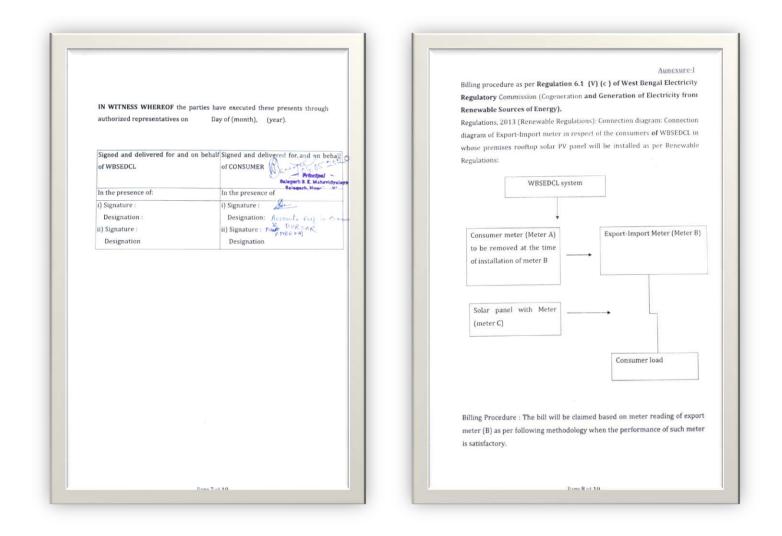


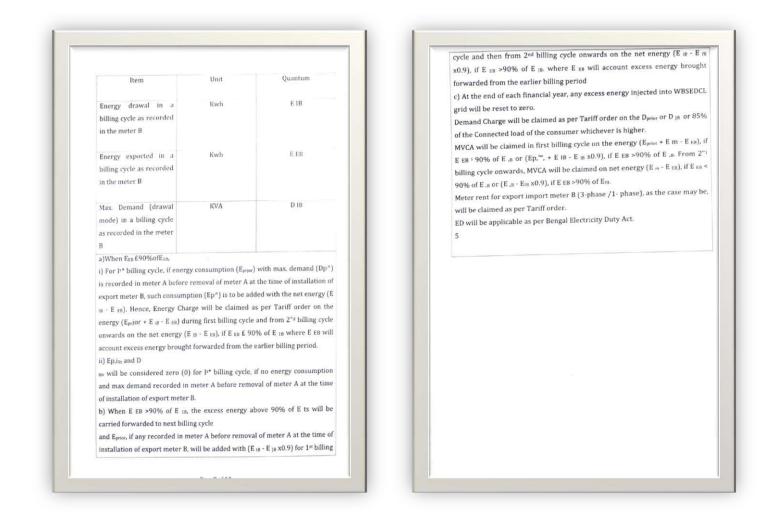


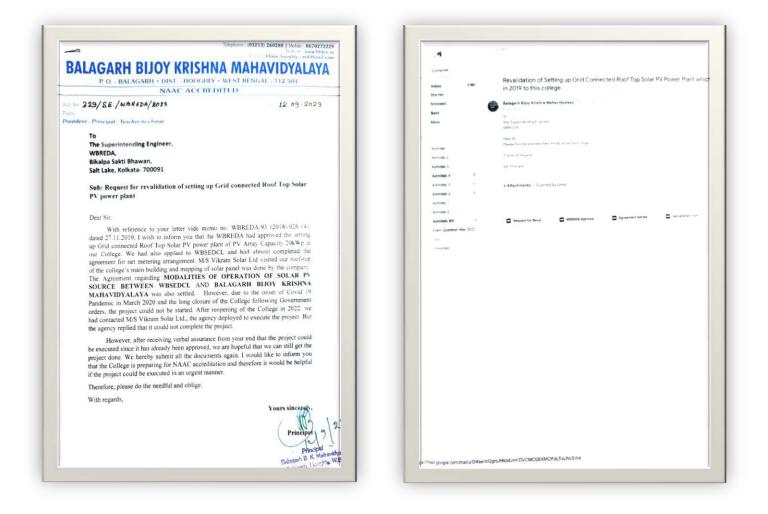
 That CONSUMER shall continue to be a consumer of .WBSEDCL and all obligations under the terms of condition of the Agreement entered with WBSEDCL shall continue to be complied.

- That WBSEDCL will issue energy bill on net energy in line with the regulations of West Bengal Electricity Regulatory Commission in each billing cycle.
- 7. That in each billing period. WBSEDCL shall record the quantum of injected energy to the WBSEDCL grid from Roof top Solar PV Source and the energy supplied by WBSEDCL. In each billing period, WBSEDCL shall raise bill on net energy after offsetting the injected power from Roof top Solar PV Source following the billing procedure given in Annexure-1 as per Renewable Regulations where applicable tariff will be as per tariff order issued under West Bengal Electricity Regulatory Commission (Terms and Conditions of Tariff;) Regulations, 2011 or, any subsequent amendment / replacement of it from time to time under section 61 of Electricity Act 2003 and the consumer shall make payment in time. Excess energy injected to the WBSEDCL grid from Roof top Solar PV Source, if any, will be carried over to the next billing cycle. However, at the beginning of each financial year, cumulative carried over energy from Solar PV Sources will be reset to zero. No payment will be made for any spill over of energy.
- 8. That any delay in payment shall attract surcharge as per prevailing West Bengal Electricity Regulatory Commission (Terms and Conditions of Tariff) Regulations, 2011 or its amendment or subsequent replacement of it under section 61 of Electricity Act 2003 by West Bengal Electricity Regulatory Commission (WBERC).
- 9. That in the event of any default in payment or non-compliance of obligation/ any of the terms of this agreement, the matter will be dealt in accordance with the regulation 4.1 of West Bengal Electricity Regulatory Commission (Electricity Supply Code) Regulations, 2013 or its amendment or subsequent replacement of it under section 50 of Electricity Act, 2003.









APPLICATION TO WBREDA FOR REVALIDATION OF SALAR ENERGY WHICH WAS SANCTIONED EARLIER AS ON 12.0902023