

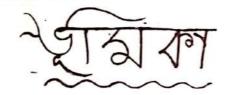
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पिष्ट है। हैक ब्रियात के लाख्याले किया कि कर्डा है वर्ष खिराष्ट्र हो हिल्ला के महिल्ला कि हो स्थापिक हो दि प्रमुख प्रथमिक मार्ग क्रामाप्ति कारित व्यक्ति क्रिय क्रिक्टि क्रावि क्रावित क्रिया क्रिया क्रिया क्रावित विकाल मारि क्रावित प्रति क्रावित क्राव्या क्रिया क्रिया क्रिया वा मिरि कार्व क्रावित क्रिया क्रया क्रिया क्रया क्रिया क्

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# जिल्हात्य हिट्या

- श्वामार्थिक हामार्ड विभाग्नाः

ाडे । या हे बे थे थे जिल्ला में है। मिटिक काक्य हैं ,द्रीय, माहिकाक कार्याक हि हाहह ,क्रिक ारी कांते हाथा कियां श्रीहरू कांत्रा कांता कांता कांता भाव्या की एक क्रक्रिक प्रधार महाराष्ट्राकारिक महार olo Loller

· अविविध लाईबाहि कारविधाः-

अर्वे 8 पटारिं अंदियामुं मिया ३ क्यावर्ष्या न्युक्षि विष्यांत्री, स्थिति है में ते कि मि विष्याकारि वर्ष क्वाचिं कि हिन स्पेट है आधित्य के शिं यद्यास्य विद्यान

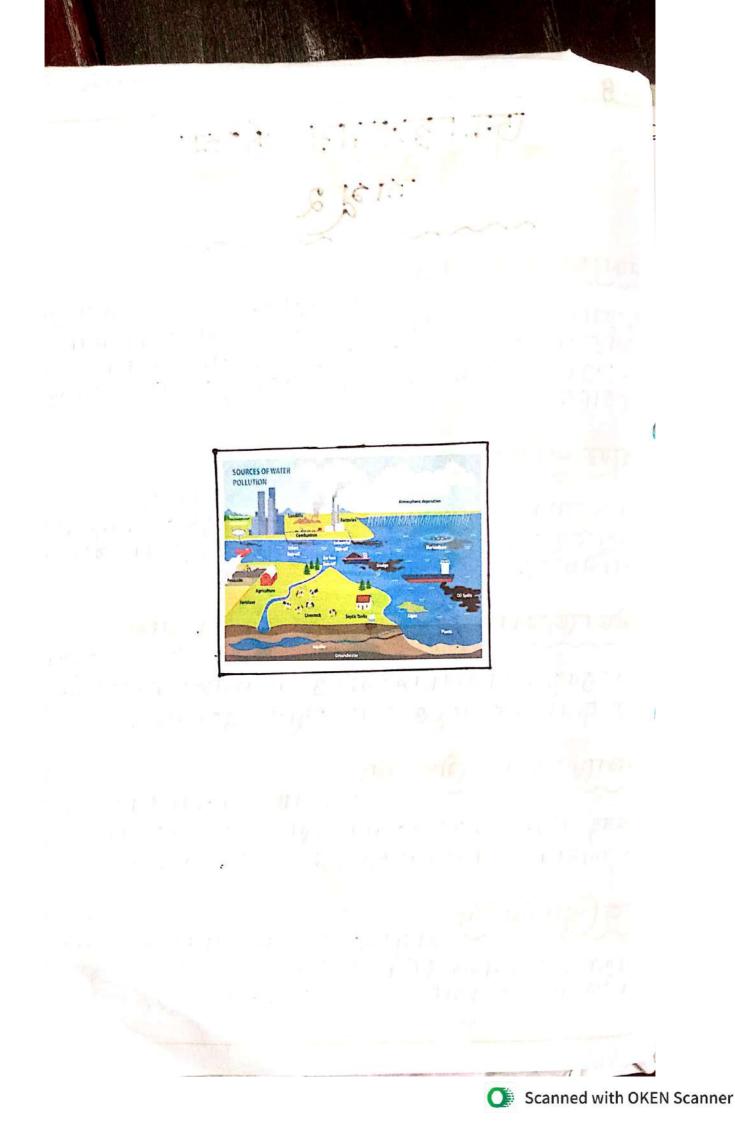
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आक्षाकी तिहा तिर्म कराय विष्णुं तिर्मु काकस्माति मु अभिम विष्णुं काष्ट्री, क्रिमें के सार्माम क्रिक्रि कार्मिंग कार्यकार्म क्रिमें कार्य क्रिमें के स्वीमान क्रिक्र में महाय विष्णुं कार्यकार्क क्रिमें कार्य कार्य कार्य विष्णुं युक्ति विकास कार्यकार क्रिमें कार्य कार्य रीया धित्र विलं



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### Centificate



is is to certify that the project Submitted by aniga khatun. B.A. Roll No- 97 has been compliated under my Supervision as a part of cu icutm in consideration of the objective stated errin for the present academic year

RM28/1/23

DR. CHANDRANI BANDYOPADHYAY Signature of project Givide with dale KABIKANKAN MUKUNDARAM MAHAVIDYALAYA Signature of project Givide with dale

Name-Nölai Chandra Mondal Denignation-Department-ENVS

College-Kabikankan Mukundaram Mahavidyalaya

### Acknowledgement

express my deepest gratitude to Nitai Chandra ndal who rendered me invaluable suggestions and idance active Support at every step of the prost I convey my heart-felt grate ness to the principal of the college without who p and encourage nunt the Industrial pollution uld not have been completed. Side by Side. I torget the co-operation of my classmates receive during my invertigation

Saniya Khadun Signature of the student

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्र या त्राक्शा त्रकेति क्रियाण्य प्रमाण मिन वीतं। १ शक्रा त्रकेति अव वीरवर्षे अव स्थापि वीति वीतं।

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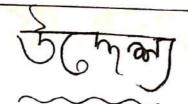


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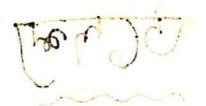




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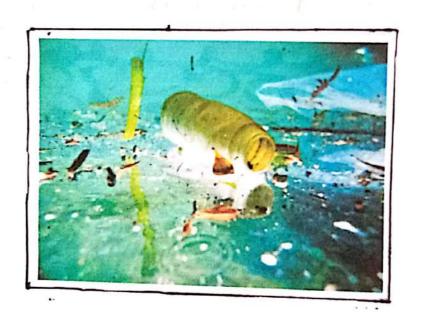
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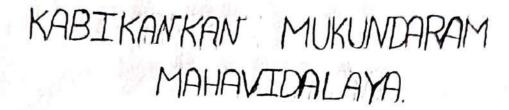
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SUB = ENVS.

TOPIC = WATER POLLUTION & ITS REMEDIES.

REGISTRATION =
PAPER = AECCI
YEAR = 2022 - 2023

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#### ACKNOWLEDGEMENT.

I expless my deepert gradidud to Nitai Chandra mandal who exampled me invaluable suggestions and guidance, active support at every step of the Broject I carviled out. I convey my heartfelt gratefulness to the Buincifal of the Water follution would not have been completed. Side by of my clammades. I succeived dwing my investigation.

Chandtara Khatan. 13.12.2022 Signature of the student

#### -: CERTIFICATE :-



This the to certify that the Broject submitted by chandtona whatun, B.A. PollNo-01 has been accomplished under my sufervision as a Part of curriculum in consideration of the objective stated theorein for the Poverent academic year.

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAMMAHAVIOVALLARI
PIN-712413

Signature of Broject cruide

Date -

Name - Netai Chandra Mondo, Designation.

Defentment - Envs

College- Kabikankan' mukndasian Manavidalaya.

### -: अंदिमा १-

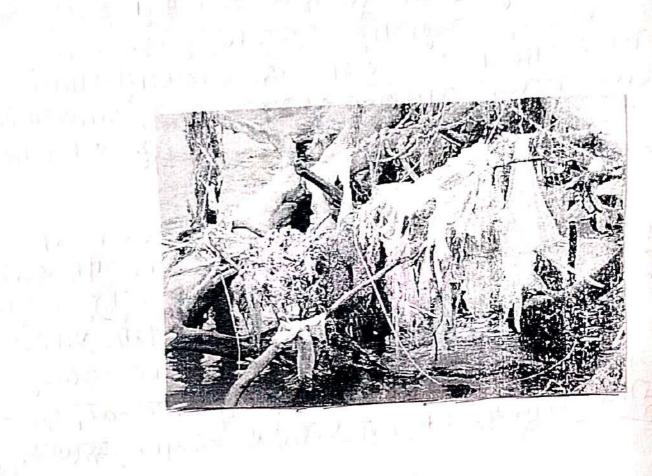
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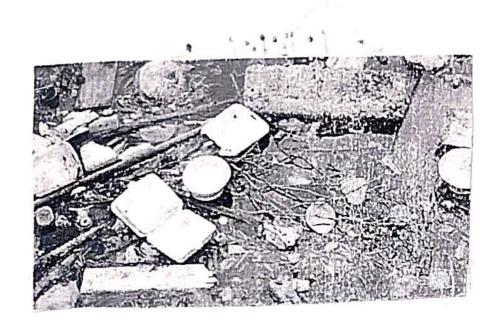
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#### जलक्षका रिआदा स्थिकाण आवर्षत्राव दिश्वकां ०

न्त्रिक्ट द्राका भारतालाका व्यक्तिक के कार्य कर्ड प्रका ट्राह्य हरे अस वार्ष्ट्रद्युर, जमाटाबर, सताब सर्वित-केल्ट्रिस्टिंड कुट्टि स्टिंड्र - ट्यार्ट्डिंड क्रिक्ट्र राजार करते. कुर्ण प्राव्यक्त रजार्थ- द्वार्ट्ड - ट्यार्ट्डिंड क्रिक्ट्रिंड्डिंड म्यानेत केक्ट्रिन्ड्रिंड स्वास्त्र सका काला प्राव्य प्राप्ती क्रिक्ट्रिंड्डिंड

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- (8) त्याज्ञाको त्रीय अर त्याज्ञाको निम्द्र्य मिर्वे गर्छ-इत्रायम् कर्ष हके हके दिएक सम्प्रम् सम्मे केट्स एयस्ट्र डर्ग ३ र्रेयय महारी

### 🕅 आतरहभुट्ट जल्लमूयदत्व प्राण्य :-

- (त) द्रिया के का कार्य कुर्य क्राया के किया का कार्य हैं। जाटम्पुण्य नेत्रथ खंदि हथा ठाँ। म अठामा देव ्याकार कुर्द्ध अर्दिक साहरें
- हमारक १२ हिम्स ३ हमार्टी अन्नित हमार हमी। हर्देश, ' प्रिट्टिंग, स्पार्टी आर्टी अम्बिन स्थान (5) वाम हन्तार्टिंग, सार्टी सार्टी अम्बन्दिन क्षेत्री सामान

## 🛮 अपिद्ध उन्न एल स्वद्वर अएर्व :-

- क्षेत्रिक करीं करि आफर्ट दुव्या जारा आरीं (त) ब्रायुक्ति अ आफ्रिक अस्ट्री द्रम्यामकार्वे क्रीयाके
- (5) देशक ट्लामकेष्य साहित अधहरे अधहरे अधियापर्वाम अधि

# श्विद्यद्भव उनव कुल क्ष्यदत्व अपाव -

- (1) उम्मार के त्या वाममाय किंद्रमार्थ कास्ताव प उपक्रिक रें अधि हमारी ड द्वारिक हमार कार्य करते आद्ये हहेसाम्य क्षात्र जारी
- (5) त्रिट्य तामकाय क्षेत्र काश्वी अवाद अभावा विद्या तामकाय क्षेत्र काश्वी काणादक दायारी



जल म्यदत्व अकाब त्यम :- जल म्यत माह र्श्वहत्व हु, ह्यभ्य — (i) ह्लाअष्म प्रथम (i) त्राभीष्म प्रथम, (iii) उपक्रम क्रम्य, (iv) उम्हार प्रमाय, (v) प्रमाय प्रावाद (vi) क्ष्यारम्यः

🔊 हेट्या जारा हर्यक्रियाय म्योजियद्य मध्यादि ध्रायुभि dems surrect

वानीय कल्ले इत्यात्म विश	है। ज्ञान
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क्रीयान (क्राध्याना)	0,
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द्यागुरिं लिय	िनियेषु प्रिक्ट 250 भिलियात्रा.
31738 (CaCO3)	िलिए अठि २०० मिलियाँ ।
<u>Contest</u>	लिए इसि ०.३ श्विभियाम,
अन्दर्भाराजा	लिए हारि ०.०५ मिल्याउ
_	

#### पूल क्ष्रत तिमृद्धत्तर छेनाम :\_

- (1) यथी स्थाल हिक्क नामक त्राक्ष अलानारमंग
- (3) र्डाम्स्टिश्व कार्डिश्व कार्डिश्व कार्डिश्व कार्डिश्व कार्डिश्व
- (4) सीम्प्रकृष मुश्रामा यादमार ना दमाना.
- (2) त्याप्ताक अनुसक काम्या निर्मात्या क्रम्यक या ग्री

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आशाहमें सेकल्याचे में अ दिसाश्य हो ट्रम अप्रदेश क्षेत्राके ट्रम्मी खेटा इहिंग्स्मे अ उथा -

- (i) अखिक तर्ने ट्रेंड क्राण्य कार्के ह्याना कार्य तीय
- egotostland alm substrassil (ii)
- हार्थ- अहमाणिय उत्र एकामारी ट्राम्म करी (iv)
- अधिक व वणाकार तेण्या अध्या के के के का (v)
- व्यक्षिक एक प्रमाण्या यह क्षाया के के विद्या egleze carear - condituera orayon क्षण्डि स्तापुरी जयायार वेया में स्वाप्त desi

#### अथा अर्था विस्त्रात-

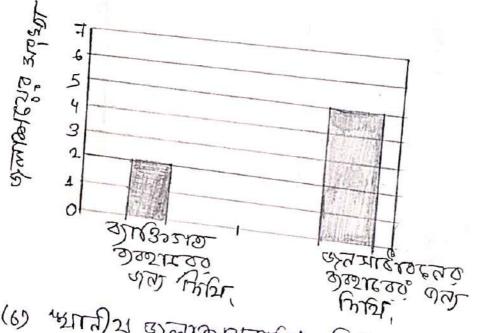
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१०% व्यारे कि थियोते दिशुव्हारीय लास्ते। इत्रेख्याप स्पर्धे गार्किया स्विश्वेश साथुरी के स्थि

न्द्रायुरि त्याख्यर अर्ड स्थाय्र अवल्या दाट्या (4)

यम्या वाद्वार्थर वरव रमाण्य लाक्ष्मारी (5)

त्राह्य किथ्य जारम्भिक केथित उत्तरी हथीं!



(१) क्यापुरित होप्यकार्त्याचा प्रश्रियाक कर्षित विद् कार्यक्रमाहार प्रकाशक प्रविद्या निर्मा कार्यक निर्मा त्रेण त्राह्म वह कड़ी काहर प्रहा किए isto was trug laws,

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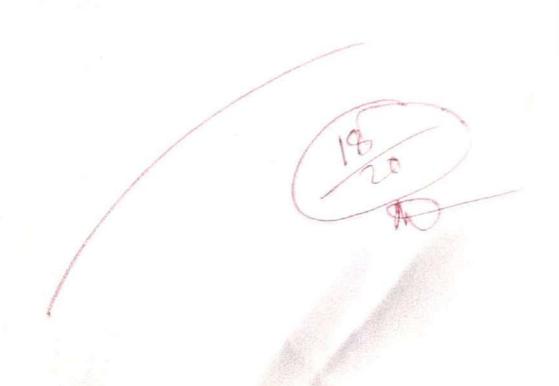
### -: BUNG:-

ट्रमाणारका गांग ट्रा — उक्ट्राप्त अभीव्य काल्ड्य त्य शिर्मार्थि

- टामीर कर्ड रहे एथे. अप्पीर केट्यंच मेंड्डाई त्रीमुक्टि क्खांच महत्राहु मंद्र रममार्थ सार्वाह अर्डिन रा प्रकार इर्व समार्थ वार्ष्य वक लारी
- क्षण्यीय केट्टा क्षण्या क्षण्

### त्राक्षा क्षेत्रा

- (होता होता ने हिलाहाह) ताक प्रिकार निर्मा किया (होता होते होता होते होता होते होता होते होता होते होता होते ह
- ② स्वीकृष्ट्यका अ असीका हाप्रे मार्डाग्र,
- @ की वर्ष द्याम ३ व्यक्तिका व किमीवर द्या १
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(Affiliated Colleges - The University of Burdwan) Keshabpur, Hooghly Estd-2007



#### Environmental science

**Project Name** Air pollution and its remedies

#### Name - Sathi Das

1st Semester Roll No - 68

Supervisor - Sri Netai Chandra Mondal

Year - 2022-2023

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

#### CERTIFICATE



This is to certify that the project submitted by <u>Satki</u> <u>Xas</u>, <u>LSF Sem</u>, B.A., Roll No.- 68 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRAN BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

Orion Expt. No. PAGE: 1 DATE: / जीवज्ञात्व जान जान 113 275 20 - SCILLE - 0110 - 210 तारिक ग्राम्मण क्यीय अव्यास 1400-क्राक क्रुवि नारे, ( ळिक्रीव — केट्यं - त्यायाय व्याद् स्मित्व वर् क्रम्मित् क्रिमित् विष्यावेद्याषाठे शुर्धा सुण्यक्षा यात्रेश त्रव मार्वेशवे याथा वैप्रमू वगणिव अवृश्य त्रव यावेशि त्रास्ति, यायवाद्रियं स्यिक म्यहर्यक स्थारा क विका इस्हर वार्तेरिव्रध्वं ठावं वार्या टार् कोर्यारे -यास्त्रा अव्यव् इत्। में वामेरेहप मायह जायाया जाया ३ युटिए जानविद्याच्या अहिं कहिं, हिंड जावड्यादिक वासुन्छत 0604 ज्यामण कार्य विष्या के मिया में आवेदवास अतिह अधि के केर्या क त्रेक्षं त्यर् दूवर जावार आर्वे वव्तार्धं महरू मार्ग नार्मेहरूपणं स्थानं उद्योग नार्ने वार्ने वार्ने ठेकम स्रोक्षि बारें दार हार हिंदे धामयं ठ कार्यम महणायह कार्याहत रामरागढ़ वाह कार्याहत, ह्यार्था,

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—े त्रजी प्रास्थाप्त है—	
<ul><li>आक्रेरेमध्यं कुटा : वाक्रेरेमध्यं</li></ul>	-क्षेट्राक्रिकिटक-
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हा) मधिमार्यक कार्य ०-	

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उडिलाम्य है— प्रमानिक क्षाम्याचित्र कावे।इत 'रार्भर (Nox) याध्याशिव कार्वे।इत यर्भर वगर्वन पार्र प्याप्त हैए, यग्रवन . गरधाळाषा द्रा क्लक हातात लाहें आर्वेग्राध कुरेंधे 6212 MOCOM দূধন

समिष्ठ हिर्मिश्च याद्य, लाए, वा छात खावि क्रिवं स्मार्थि व्यव्यात यात स्थित तिस्व ल्वांग्रं व णड्याकार, ज्यवंत मिध्यकार्य, याल्याव ्बाइस्ट्रोब्जिस्क स्मायसम्ह, व्यवस कथा । यया लिक्ष नाक्षा यागे वियोध यागे मंत्रप

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म्डाप्ट्राव कार्गेश्वराहो स्भाषायु राय व्यक्तीय रकार ह की वेरम व्यावार् त्यांत्र ह्याद्वा राज्याल द्वाहर ्ट्रिया र्य वावास्त्रम क्राविश स पाइवाकाइव, कावर् मध्यकाइव कार्युस कथा लिद्धात भाषा अधा अधा आग्रेरेमध्य राष्ट्रांग । कामान्यत की दवास्त्रक, व्यानाजानास्त्रक, युर्वनासक, यां विधाय कंगरं जारं लिताकवात्र्यक तय देशयाम्यक वस्य स्थार्थ वायास्य स्थारम प्रकार विद्या वार्त्रेम्मय कर्षे।

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दुर्याउप यग ५ त वमर्वनः त्याः दिल्लिकता, दृश्य, ड०२। 🏻 न्योलेगा त्रिता, स्तत, रवर्कीताइ थिं खाराहर है। ह्यां में मिल्ये ध्यो। कीषयां राष्ट्रिया कार्यस र्लवेस्मारकान्त्रिया र्वेलिकता, जीवालु, द्याल क्यांड्यंडा व्यावेदाहरू कुँद्धा । 121 लिला व्यालगास्कारांडा क्रिमाइ द्रीखा *द्राल्लाखो*डा वायेवार्व डिला,

Orion PAGE: 9 DATE: in) आर्रेश्मय प्रधंसिधं कुत्रां के की मायवार (धं अवित्रेक्ष ध्यांका वामेदिव धा शायांव त्येषा व्यत्निक नाषवाद्य वीवडिएकर्षि नवस्थित द्वेरधं कैंदीध यावारंप तयरं क्यामुस्क कथकारेदारं यवडारं करा एवंकारं योत्री श्रीटक दृष्टिया त स्यामा कावायां एएकं कथा म्यां विस्त्री व्यवहर्ष्ट्रस्थाक वावडा ए कथा व्यक्षाक्षा 3 तिछा क्रिया कार्य वार्रेशक त्येष्य क्रिय कर्षे वार्रेष 'क्पा एक इंडे क्ट्रेसिक हाक वालायात का प्राचार का प्राचार वार्याक त्याराक वाराका वार्यक स्थायम वाम्यान कर्ष वामें माराध्यं जाधिक अविकादंक सी। यादक ईं क्षा याग्र की देतान्यक गुनश् क्यार १८० प्रवर् की देत की देव जी देव वाधिंव ऋक प्रिंग मुमल कवांवे योवस्मा कवंवि इरवा ealen रोग्रापक अमज्ञ प्रितं स्याद्य कवा क्रिक आर्वे जाएक योग्रे अक्षिकांवक वेद्यांत्रेषक अम्मिक जायो प्रमुख काकेष क श्रुक्षाकिष्ण भारता दुव्योक में वें वाहा 40000 राह्मां क्ष्म रिश्चरिंगालय होत्र क्षेक्षि क्षेत्र प्रिया क्षेत्र क्षे

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DATE: थाधारैकम दीष्णाय एडरधं कार्ष्य वामेरिक कार्ध वादलावे।इ एकं भावेत्राध की प्र आंगे तव वार्क मित्रक देंगे। यार याध्यक यहिष्ठ वात्रकं यात्रे हमीक कार्य वाद्रवादे।इत स्थात्र कर्षात्रप कर्षं वार्तेर्द्रम्य हंतात् करिं। साध्यिकरां इस्मिन्नाह्म खाहित जारित जारित कराहे कराहे वार्वा एत्राप , एक्ट्रिट इंग्रे िया आवृद्धा आदि विराध क जिल्ला असे इस्क्री काबाठ स्मार्व अस्त अस्त क्षेत्र का का विस् स्त्रियाध्यं याम्ये तार् वाम् व्यक्तिय स्थारा स्थित र्भे त्राध्य वार्तेशव व्यक्तियं ३ कार्य वाद्गवित्राद्वां यास्व वलां वाह्या

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Teacher's Signature..

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③ जामणं, चि. — अडार्द्धः अविद्या
<ul> <li>यहक्यालाव्यां में प्रक्रं - श्राठक क्रिक्ट विमा ।</li> </ul>
३ म्यहंत्र, बयः — तयदाग्वंतरमधाल विक्रमणि

Teacher's Signature.....

KAIBIKANKAN MUKUNINRIAM MAHAMINOMALAMA NAME-SUSMITA 13/4G R()LL-27 COURSE-13/4 GENEIR/AL SEM-1ST (17455) SUI3-ENVS PAIDER-AECCT YEAR-2022-2023

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I express my decest gnotitude to Nitoi chandro.  Mondal who nendered me involvalite suggestions and quidance, active support at every step of the project I cornied out. I convey my heart felt gratefulness to the principal of the college without whos help and encouragement the Industrial pollution would not have been completed, side by side. I con't forget the co-operation of my clammates I received during my investigation.

Nandita

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#### n: Centificate in

This is to certify that the project submitted by Susmita Bag, B.A. Roll-27 has been accomplished under my Supervision as a part of curriculum in consideration of the objective stated therein for the prexnt academic year.

Signature of project anide with date

Name - Natai Chandra Mandal.

Designation -

Depertment - ENVS

College - Kabikankan Mukundarem

Mahavidyalaya

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कालकावधासाव यारल यापु

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अविअञ्चा एवर लवलाकु युर्झाल (भवण जारेनात कार्यका क्षित्रण्य विभाग वासुअनुत कार्यकात जारेनात क्षित्र कार्य वासुअनुत देल्या श्रियात वासु क्षित्र कार्य

क्रिक :- अंख हिर्मि उ व्हेरिक्स साम्याद्रीय स्थापन स्थापन हिर्मित अर्थे स्थापन स्यापन स्थापन स्यापन स्थापन स्थापन

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क्रियकाष्ट्र : - एक ना उमाहासुद्ध क्रिय मामिलिल हामा नाम कार्या कार्या क्रिया मामिलिल क्रिया क्रिय

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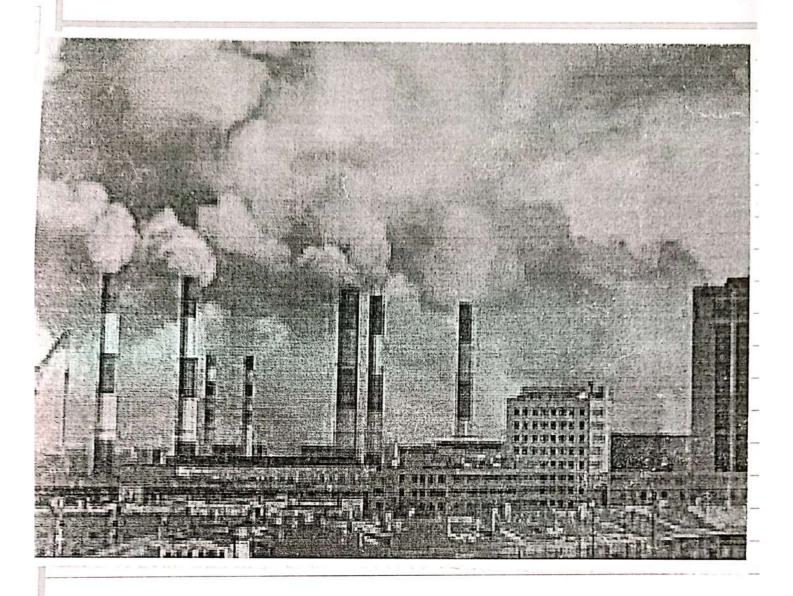
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्रा जालकात उपयोज्याते अगुम्म	१९७ (हाला कुला, स्थाअमालिव स्थानात, श्रीमानि त्रश्कात्र हिंस, धूर्म्युर्धिक क्यातमान रेगाहि
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म् शर्रास्ट्वात्कृत जालक	म्यार्थन, मृत्री कात्म याउएन, श्राप्त काल्यन
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निर्मित्यते विश्व भ्यत्वात्रतः -नायुक्ष्यता भावांता क्रीटे (अप्रीमेल हाझ कर्न १ए१) क्रि भाराधिक ह्यक :- लाहल क्यील देश्विम (अर्वक अर्थे मिर्याल श्राह्म आहार क्यां आलाशाश्रेष, मार्वालिक दावा अर्थे कार्वल अस्माङ्गाश्रेष, देशिए व (वृह् ® त्रांश्यः = अत्र दे वर्षे के वित्र सामार्य्य अपे अस्ति अरिका: - 'ई(ला, बाकाले विग्रेग, खाइ) त्रास उ हवाव @ अक्रिक :- ईट्लिप निविद्य भावनाव आसुरिकेक लिवहा, अर्थ देखक • — के याधिय वकी धार्मात्र • — क्रिक्ना कलकाव्याम (यात्वर विद्वि वर्गिक वर्षामा विख्यि श्वकाव् क्षिणमा काव्धाता त्या कि अर्थ वर खुलात ज्यला विलित्त श्वायम्य लावूमात्वियम् अमार्थ - विलित्त श्वायम्य लावूमात्वियम् ह्ये हार्ड एडिंग कार्य याया

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्रित - यम्लायमाव्यातव यभित्त यात्र म	061

लाड, अस्वाड, वं डे, जीएर्ट अस्वाड, भाडाकुर के स्वाड, व्याड, व्या	
क्रिकाल नामुह्मयन - एएसर हमरा भारती इसे या छाउँ अरिया भागितीया नामुह्मरास्य अर्थितम्पत देशभाष्ट्र श्री अप्तरं नामुह्मया वर्ल एमस- उत्हास आलिम्डेरियन आफिट, किर्होस	
क्रिकाल नामुह्मयन - एएसर हमरा भारती इसे या छाउँ अरिया भागितीया नामुह्मरास्य अर्थितम्पत देशभाष्ट्र श्री अप्तरं नामुह्मया वर्ल एमस- उत्हास आलिम्डेरियन आफिट, किर्होस	अधारमधि अप्रमेशक • - क्रियम अप्रिक्तिक शिख्न यात्रे अधारमिक अप्रकार • - क्रियम अप्रिक्तिक शिख्न यात्रे
प्रिक्तां बाग्रह्मावन - एत्रभव हमयन भामपण इंचे या हाव जाहित हिलाहा आलागिन्द दिन्न ल्याह्म वाग्रह्मा हिलाहा प्रमाल के का	कार्र के क्रिया क्रिया क्रिया क्रिया क्रिया व्याप्ति
अरु मिक्सूल उड़ामा क्र्यू अत्मक्ष उनाम वास्तु विद्वार विद्वार प्रमान विद्वार	क्रियात नामक्रमक - (अअत क्रिया भारत्ये इसे या छात् भित्रिक क्षाणितिक नामक्रमलाय
आल्यमत् किथ ज्याक्षेत्र ज्याक्षेत्र मात्रेल्वा एक्स पात्रे अस्ताक्षेत्र क्षेत्राणि	उपर मिक्सल उड़ाना क्या आरम्ब खोहाँ नामुह्यक वह
	आध्यमात्र केर्या के अवासि अवास्त्र है। किंद्र अवास्त्र केर्या के अवासि अवास्त्र केर्या केर्य

्याउप	কারণ
(१) (१) व्याप्तिस १ (थ) (थ)	कार्वत कता, त्रीलिकाला, त्वय, 502 ज्ञुला, भाग, जिनि
3 प्राप्ट काषिक वि	(ष(पुराक्षात्रेतिन जिसाएं एवं तिया इक्रिकेट् श्रेष्ट्राकार्यत्।
व्रिलिड्सात्यानि जिनि	हीलिकता, क्षेत्रिक्ता,
<u> भिष्णिकास्त</u>	स्पादवार्ष्ट्रं स्ट्रेंट्रं
े अप्रि <i>विश्वासीय</i>	जिलिकाता,
A व्याएकप्रकाषित्र	वश्मलाव श्रुहुंद्र
8-ট্যাল(কামিস	क्षाद्धा इंद्र

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ी यार्गिष्य । एरंसिएर एस्रामं : - क्रियपवार्य एएरेखे एएरेखे वर्ण्य जीकिय ज्ञायक वीवडावक दीव विश्वास व्यक्तिय क व्हेप वात्राज्ञ प्र एवर क्यारालारे टिक कललाय्टेग्व यावराव कवा भवकाव,

 कारी (अपका ईएकर 3 (यांग्र्म क्रायांविषक केष्ये क्रियांविषक) लावृहु(अध्याक कोवडांचे कार्य क्षिरिंगकें।

3 उत्भेष ध्यायात् मित्य वायत् कृलिजिष्ठत वात् वायुत् ज्यास्मित् उत्भावाति कृति वात्रा वाय्

कि लाई प्रमुच अभिदिग्व साजात्त्री वासिक के प्रमुक्त कर्व वार्ते वार्ते

 कोरिताक्यक ग्राय कामाए एक प्रयु कामु कारिमण्ड्य लास्त्र अच्छ मिएं ज्याकात ममत काव्यं वावंप्या काव्ए श्व

A CHAP J ि लएक समें अधिकार्य वासामिष्य धार्यक्र अधि र्काएम कामाय कामाय किएम कामाय कामाया कामाया कामाया

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है। जाप्त मर्द्र मंद्र माद्र वर्गाया कर निर्माण कि व्यक्तिया रिक्र क्या वर्ष यारे रिक्र ठर्म आर्थ

आत्याका अर्व कामहमा (वार्व रिष्ट आर्ता कार्य क्रिक्स में वार्य स्वाप्त साम्

अमें क अर्था किए में या अर्थ अर्थ अर्थ व्यक्ति अर्थ कि

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अभा रक्ष प्रकृतक रिम्नी नित्य त्वाकात क्षावृत्व व्याप्त अभागा वर्षि । वर्षि वर्षे वर्षि वर्षे वर्षि वर्षे व
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इकार कार देव ता, कार्य में से कार्या विकास विदेश
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वाकाल्लात अमानक्षण • क्यार्थ लाही ह्यास्त्रक अनीयहा करह
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5 यह आरिए अंग्रेटिय प्रियं यो छा या ति एव (यर् एवं
किंह ज्या लिलिक का वा यर यर हिस्ता का वा यर प्रहा के विकास का का वा प्रति वा वा विकास का वा वा प्रति वा वा विकास का वा
3 (मिट्ला एत् अभीक्षा हालाताव क्रम यत्यन्न अभएंद
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2 बल्गामार्वाय, विष्र्यं - भावित्वका मळ्पम
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@ Multill , 1. अमक्त : अपुरं विका
A TENTON PROPERTY OF THE PARTY
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क्रिया न तथलामें प्रथा मिन्ति स्विन्ति ।

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रंग्वते हो कार्यः - अपूत्र्य धीर्याष्ट्रं र्घाति सम्पर्यः अदिस अभीष् कर्ति वे केषी लाभि वर्त्व कार्ष कर्ति भाष्यकि इंक वर्क काल्कि अत्राक्ष अवाभक्ष 3 आर्डा भावजात्र वे कार्कि काश्मि एके भन्छल कार्ड - वर्ष थार्ष क्षिण देशसेर्वे विभिनं भाष्यभू अभिष्य अधि विभागित्र भाष्यक्षिय श्रिक्ति हम भाग्यकित आभाष्य विभागित्र भाष्यक्षिय श्रिक्ति अभाव्य क्षिय क्षिय क्षिय स्वावता

जार्का:-13/12/2022

# KABIKANKAN MUKUNDRAM MAHAVIDYALAYA

NAME-KALYAN MAJHI

ROLL - 102

SEM-1ST (GENERAL)

SUB - ENVS

PAPER - AECC1

YEAR - 2022-2023

NO.

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	_: <i>5মুডিপা</i> র :-		
SI NO	_ বিশ্বয়	27/01	
1	दुविभेका	1	
2	প্রসম্যাত্ত পৃষ্ঠ	2	
3	ठाकासुर दुर्माना	3	
4	কর্ম পদ্মতি	4	
5	তথ্য বিষ্ণেমন	5-6	
6	साम्हानामान् अल् <i>रुक्ष</i> ानु	7	
7	<i>जिञ्चा</i> तु	8	_
8	श्रयन्त्रम् अरिशायम्	7	
9	वया सूत्र	10	
10	ङ्ख्छल स्रीकार्		

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दृश्चिका :

र्ट्राविदिक्ष्पतं हार्यसाधा सङ्गा कर्गतं हता दिनात्न (म्ह्यतं ह्याहे ह्याहि हिन्ति । जिनुष अक - वृद्धिमान्त्र्य यसद्विध भाका मृत्रकातं । किनु वर्षधात् (म्ह्यतं भाभ अक - शन्धुध ठाम्ब्य (२०.६५ %) यसद्वितं जानुर्सकः ।

Ajanta'

स्रामागं संकर् :-

वृक्क (क्र नित्र अल) परितृत्भन ग्राभक छात् ऋष्ठित अद्यद्वीधन २(क्र (अद्योल २ल —

① र्रिक्क (क्रिनितः वासी) त्य वाष्ट्रकत् दिन्य भाष्ट्र यात्र यात्र आतु स्वतः ठार्थ ७ आद्यां जित्र अवल द्वाला विक जीवन वा। २७ २६६० ।

- उतिहुत्त्व एष्यक डेमामाल्य प्राहेणि एष्ट्रा एम्य एय डेमर्य क्यूना आतुम (वंद् याक्ष् भारत ता ,
- अार्ष्भाला, य्रेल्बुल, कान्छ, भाज देणादि विक्रि कर्द द्वानुय अर्ध्यात्
   तिर्वाच कर्द्व, उद्दे अद्युक्त कीविकात् अर्द्धर याद्रा युन्दु जाद्रव् जीविकात्
   कालाव दुन्धा दुन्द्व, भार्ष्व्य युग्ल, य्रेल, कीर्च भज्ड्डर-, भव्यु भार्म्यदुक
   जाकर्यन कर्द्व, जाद्रव्य शाम्य दुन्ताम्य, विनिद्यद्र्य भवाष्य अर्ज्ञाम्य राद्वे।
   उम्बुल्लाक वार्विण २८व।

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हायकेष्यं हिट्येक्यो :-

(काशाम दिवाभाम की दिस्मिल्वान विभिन्तिम्स स्वन्। ५८६० (मार्च विभिन्ति)

② ओठोरे जालिय (थाया द्वार ओठोरे जान्य काल दक्क (क्रिन्स कार्य) २(१९५ - २)वर काला वसाला वस्तु (स्त्रे विस्तास अभिक्षा कार्य।

(अ इक्क (क्षिर (लड़ करने) त्यान डोर्ट्स विन्धु १५ वर्ष हल्लाक्र त्या विस्तु उत्रा

@ ए ए अउलािक आक् विलुष्ट वृह्य जर डेमासािका निर्मस कर्ग

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ERPT NO.

## ক্রম্পদ্রতি :-

जाद्यम ज्यातीम प्रामाधीतम उत्पाति आह महिन महिन अनिवृद्धार कीमण अद्यान भरत्ह तम्हे गाभात् अधीकार जला मिद्राम ध्यात भरिद्धात किल्हि, अहर त्यद्यात् । अत्य ध्यातीय यानुमतुन अद्धित कथा नलाह निज्ञ क्या नहन जात्व भरित्यात क्षेत्र आहर्ति होता है हिला के साम देक्ष हिला क्षेत्राति जात भरिद्यात क्षेत्र अहे विभित्य दिलाहे नृत्याने हिस्ती कार्यहिला,

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्ञ्या विष्ट्राघन :-

हिन्दि देविहिंश विष्युव स्वाला कावित्रका (य देवत्वत अवासी) व अब्रुधीत २(द (अर्थ विषय आलािकाल वन्ता १०० —

- (1) वत विद्धाल्य माहीर छाम्। ७ वायापादिक जन्म रहण याय महून हेभाष्या निर्वादित आहीर छाम्। ७ वायापादिक जनम एषण याय
- (१) राम श्रीवर्ण व श्रीवर्ण द्र अकृष्ठि डोठम रेगिह्य भार्तवर्णि नृति । डोडि(मृत श्रुम आणि एक जांकर दिन साद्या । छोडिम प्रावस द्रासे (श्रावण आहिन रक्का कर्रि । जाने तस रिग्टांग्य श्रम्ल आहिन छेन्वजा आस भार्ति ।
- ③ वन्न डिन्टिन जलहरू नियमन कार्ष वन ठेव्ह्यूयर यहल इसिमाज कानियम्बिक शहर वा द्वाडा भारत्
- (क) विश्वास भाविद्यास यस र्वन्ति एवं अल्ल एक एक्न भाविक दिन्ते अल्ल विश्व अल्ला विश्व अल्ला विश्व विष्व विश्व विश्व

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- (ह) द्रामि आप्तक अल्प्स्य अश्वमं अश्वमं अर्थित के प्राप्त कार्यम नार्यम् अर्थाके द्रम्म क्रियाके अर्थाके अर्थाके अर्थाके व्याप्त अर्थाके अर्थाके व्याप्त अर्थाके अर्थाके व्याप्त व्याप्त अर्थाके अर्थाके अर्थाके व्याप्त व्याप्त अर्थाके व्याप्त व्या
- (६) यत रिवन् दुणवं त्रगवृत्त दुल्वरिविष्णा डीयनदाष प्राध्यमान्य २६६५ । वात अअमायकारी यूर्व आती उ डोस्टिर श्राभिमी (भ्रायुक निर्माक्ष्य भूत्य सामि
- ति यस देवल्युन यण्ला विस्तित अञ्चल दुराष्ट्र द्यारि न्युक २ तुम भार्ष , याला ध्रवाष्ट्रावस अञ्चल द्यारि २म, अल्विक उपाय् द्वार्ष्ट्र विषेत्र वाणि चार्षे शार्के,

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#### आकृषालाव अल्वश्चरत्वे अपूराब्तीशृंज :-

- ① वतन्भुल् वास्त्रीएवत तुम्ब २७ग्रांग वृद्धिभात्व व्यक्ति १ग्रं भार्वाञ्करतात्व , जल्यस्मिन अल्वञ्कल्त डोन्टिन देवित द्वावा अग्रंपु वत विकास दुर्वस्था भारता गार्वे ।
- ② डिन्टिन जल्मगायु निम्मुत्तान अभागा कात्र (कात्ना अभ्युत्तिन ठामप्राभा, वायुश्यवाभ्, प्रिसिषाण देखानि अञ्चलन ठामप्राभा, वायुश्यवाभ, प्रिसिषाण देखानि अञ्चलन ठामप्राभा, वायुश्यवाभ द्वानि अञ्चलन द्वानि अञ्चलन द्वानि अञ्चलन द्वानि विद्यामन उपल्लाम अविष्याम वायुश्यवान (याक प्रिमिश्वान उपल्लाम अविष्याम वायुश्यवान (याक प्रिमिश्वान उपल्लाम अविष्याम वायुश्यवान व्याप्ति व्यापति व्याप्ति व्याप्ति व्याप्ति व्याप्ति व्याप्ति व्याप्ति व्याप्ति
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- (व) यात तडावाडाकारी तिष्टित इक्क प्लाडीय छोट्टिन तथाक आगु कारोर डायाया आभारप्पत्र घोषात्वत, जाडावाध्यत्र रेटिन्न डेलकन्स, श्रुभ निर्धातन्त्र डायाजी इंड्यापि भारक्या याय, वनद्रिधन निष्टित आर्ह्ह्र कोठर्ड्य प्यानीय याद्यस इतानानि विरुप्त व्यवश्रात वन्तु

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- ① ऑफित डेप्पर खलाव :- दृधिक्षक्ष्म २२ , ऑफित डेवर्नज प्राय ७ जल भारत क्षित्रजा ऑफि ऑसित ख्रिक्मा गायुण २२१ , जाणि समित् आफि रीम ताला ,
- अति(विक्लाक उपन अटाव: इसिमाण याय ७ क्का यि , जम्मिल्न कार्वनडाई
   जिन्मोई (एउ टान्यायां क्रिनण क्लावायुन भानिवर्जन, यए यख्ना याद्यीपक
   ङ्ख्लाक्ताय यि युक्त अव्याव,
- গ্রহান্ত্রতন্ত্রের উপর প্রজেষ :- জলেওক বিশ্ব ঘটে জীববৈচিত্রের সংকট তির্বি হব্ , প্রাকৃতিক জ্যাত্যের মন্ত্রের বিল্লান্ত হবু ।
- अर्थातिन्छिक प्राप्टार :- दुर्गम रेडिलाम्ब याग्य रत्यक याग्याप्ट्रिक याग्या विलयन रेडिलाम्प्लिक याग्याप्ट क्वालावि याग्या लग्नित्वक याग्याप्ट्रा

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- ① कार्या, भि. छि. देखालाकि ज्यात अतलाग्रवतायाती,
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- विकाशायोग्र, खिक्स प्राठक भिन्दिकारिया,
- क्राहाश्री, डि \_\_\_ अअर्डिं : लातित्र्ल ,
- 🗊 जिल्हे , अय. अलखायतल्याने लिल्ड्याकि ,

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कृतकाला श्रीकार :-

क्रीयिक अक्ट्रिकि दुभागत उद्यादिक द्रगल्यादुभ प्राथिक दीराना ता भाकात्म ७ , जाद्याद्वक विमालागृक भावितका विमा विस्तृत्यक द्रातनीय क्रिक्ट्रक / द्यातनीय क्रिक्टिका क्री / क्रीद्याती / (यतक देशयुद्ध भराद्यक ७ आश्राया भाव्यात्म अने क्रिक्ट्र जावि जनुशानी ७ क्रिक्ट कार्जि अयन्तावाद अक्ट्रिन अद्युक्त कर्मि, अ ब्रह्मा जावि कां क्राक्ट्र कृष्टक ।

कात्र / हात्रीतुर श्वाञ्कर ए लार्वध

ठ विश्वाश्वाम्यकृत भाद्यः

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#### ~: Acknowledgement :

I express my decest gratitude to Nitai chandra Mardal who rendered me invaluable suggestions and Juidance, active supposed at every step of the Project I Cornied out. I convey my heart felt gratefulness to the Principal of the college without whos help and encouragement the Indulivial pollution would not have been Completed, Side by side. I con't forget the Co-operation of my donmates I received during my investigation.

Kalyan Mashi

Signature of the Stillent

Ajanta'

#### ~: Contificate :~



This is to certify that the Project submitted by kalyan Majhi, B.A. Roll NO-102 has been accomplished under my supervision as a Part of Curriculum in consideration of objective stated therein for the prexit acodemic year.

DR. CHANDRANI BANDYOPADHYAY
TEACHER INCHARGE
KABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

(X)

Signature of Project Gride with date Name - Nital Chardra Mandal Designation -

Department - ENVS

College-Kabikankan Mukundarem Maharidyalaya

# KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME = REYAJ MOLLICK,
ROLL = 123
SEM = 1 (PASS)
SUB = ENVS
PAPER = AECC 1
YEAR = 2022 - 2023

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कार्क्सः <u>क्ष्रीवाष्ट्रमील</u> ३ कुष लाई वरें हाई काई काई । ए अले किं वर्ष हुं इश्चें अहिशाप कार्य कार्य गार्व अहुश्चें अपके हुं असिवुर्व कायापी रिमिय्द के स्प्याम कार्य है असिवुर्व कायापी रिमिय्द के स्प्याम कार्य हैं असिवुर्व कायापी रिमिय्द स्वार्थ कार्याह

का कुबरे के वर्षी किश कि अकुषक अमें हार्विके अस कि- हार्विक क्याम कि का का निक्र के कि कारियं जामें भारी अमें कुद्ध क्याम का के प्रविश्व कि एप बैम मार्क मर्टिय अकि बर्वे 0.5 मिलि 0.3% व्यक्ति कि किंगे वार्क परें हार्वि १८ प्रति विक्रें वपके अस्ति किंगे हिंगें लाक परें हार्वि हाथ मार्वे विक्रें प्रकेशियां का कि 0. 15 कि अभिवृद्दे का प्राप्त का प्राप्त के क्यामां का विविद्दे आमारिये अप

Dol 3 9 <u>कार्वाप कारादेश</u> हमार्याण्या पमु द्वीत गार्तः जिल्लाम निक्षण निक्षण कार्येष प्यार्थाण सार्वापण 5. त्याम क्यार्वेषः - किट्टिम रिध्धिकाकार्वेवा ह कामार्वे बाल्या जार ब्रैडिय इकि 3. अब्दिर्वार अब्दिर्व दिस्ति वे येप व्यत्ये हो स्पर् 15/16' ४. न्याति व्यार्वनः — साध्य कार्यं विषय विषय कि हैं। हमारे ब्रेश्य 2 ( 8. 5. रिक्यलम अशाय:-तिक खुण अधिमः किये कियाना किश्वादिक विपा कार्याता कियान कियाना कियाना कियाना कार्टं आणे काट्रा अमिरि खुवर अर्थे

म्हिल से किटा त्यीत कारि सारिं रेमिर्ड होण यहाराड़ि सारिं क्षिं था सार्वाल याम से कुटा त्यीत रेमि खातीं वपहें या सार्वाल 1. से कुटा त्यीत रेमिड़े

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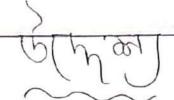
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## ACKNOWLEDGEMENT

I express my deepest gratitude to Nitai Chandra Mandal who rendered me invaluable Suggestions and guidance active Support at every step of the project I carried out I convey my heartfelt grade fulness to the Principal of the college without who help and encourage nunt the Industrial pollution would not have been completed. Side by Side. I can't forget the co-operation of my class mates I receive during my inventing ation.

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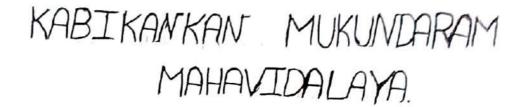
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NAME = CHAND TARA KHATUN.

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SUB = ENVS.

TOPIC = WATER POLLUTION & ITS REMEDIES.

REGISTRATION=
PAPER = AECCI

YEAR = 2022 - 2023

## -: CERTIFICATE :-



This the to certify that the Broject submitted by Chandtana whatun, B.A. Poll No - 01 has been accomplished under my supervision as a Part of curriculum in consideration of the objective stated theorein for the Poverent academic year.

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAMMAHAVIDVA. ...

Signature of Bioject cruide

Name - Netai Chandra Marson, Designation.

Department - ENVS

College- Kabikankan' mukndagian Manavidalaya.

# কবিকস্কণ মুকুন্দরাম মহাবিদ্যালয়

(বর্ধমান বিশ্ববিদ্যালয় অনুমদিত) কেশবপুর, হগলী, স্থাপিত - ২০০৭



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প্রকল্পের নাম বায়ু দূষন ও তার প্রতিকার

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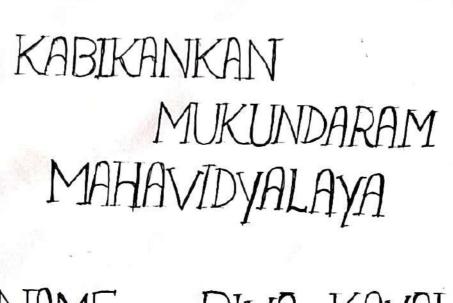
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Department - ENYS
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Teacher's Signature



NAME - RIYA KAYAL
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Signature of project

DR. CHANDRANI BANDYOPADHYAY TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

PIN-712413

Denig nation.

Department-ENVS

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Teacher's Signature.....

# RABIRANKANI MUKUNDARAMI MAHAVIDYALAYA

NAME - SANGITA RAY

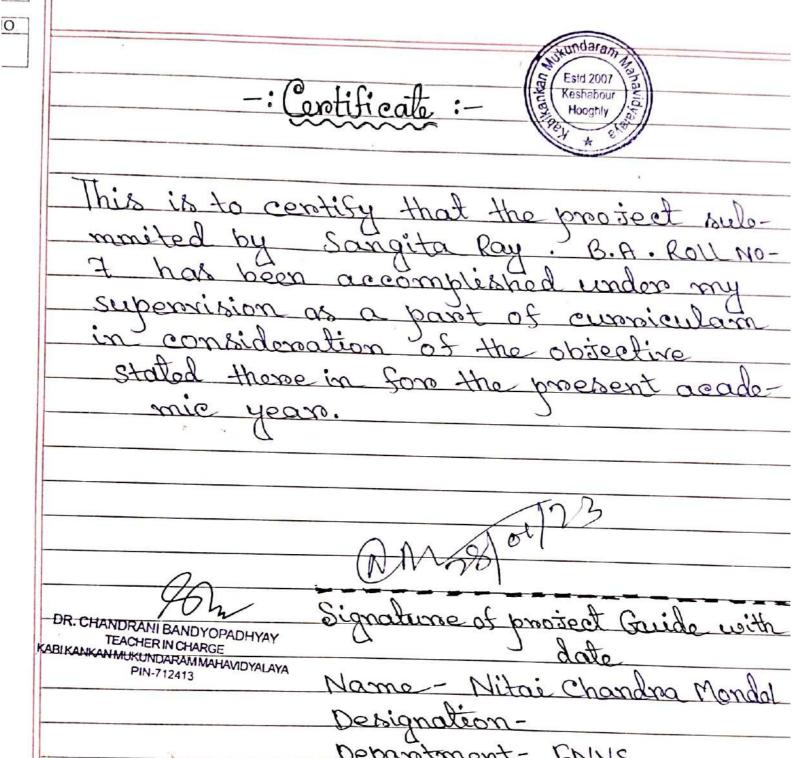
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PAPER - AECCI

YEAR- 2022-2023

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Mahavidyalaya



## KABIKANKAN

## MUKUNDARAM

### MAHAVIDYALAYA

NAME - SANCHITA MADHI

ROLL - 8

SEM - I (PASS)

SUB - ENVS

PAPER - RECCI

YEAR -2022-2023

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### -: Cortificate :-

This is to certify that the project redomited by Sanchita Majhi. B.A. Rall NO-8 has been accomplished under my supervision as a Part of curricular in consideration of the objective stated there in for the present academie year.

Signature of project Guide with date

TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAVIDYA PIN-712413

Name - Nitai chandra Mondal Designation -

Department - ENVS college-Kabikankan Mukandanam Mahavidyalaya

## KABIKANKAN

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## MAHAVIDYALAYA

- NAME RIYANKA MALIK
- ROLL- 9
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YEAR-2022-2023



### : Certificale:



This is certify that the project roulommited by Rijanka Malik . B.A Roll No - 3 has been accomplished unded my supervision as a Part of Curricular in Consideration of the objective Stated there in for the proesent academie year.

Signature of Project Guide

TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

Name - NElai Chandra Mandal

Designation-

Department - FNVS

College - Kabikankan Mukandaram Mahavidyalaye



## KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - PRIYANKA DAS
ROLL NO - 10
SEMESTER - I (HONOURS)
SUBJECT - ENVS
PAPER - AECCI
YEAR - 2022 - 23
REGISTRATION NO -

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\*\*\* \*\*\*

DATE

(PT. NO.

### : CERTIFICATE :



This is to Certify that the Project Submitted by Prixanka Das, B.A. Roll No - 10, has been accomplished under my supervision as a Part of curriculum in Consideration of the objective stated thermein for the Present academic year.

MM 5 1123

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

Signature of Project Caride with date
Nome - Nitai Chandra Mondal.

Denignation—
Depontment—ENVS.

Courge-Kabikankan Mukundaram Mahavidalay

SOMDEM Special Kabikankan Mukundaviam Maharidadaya Name-Anijut Ghosh Rall-11 Sem- 25/(Pass) Sub-Enva Papear-AECCI Jeage-2021-22

#### CERTIFICATE



This is certify that the to submitted project by Arigit Ghosh, 1st Sem, B.A., Roll No. been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

TEACHER IN CHARGE

DM28/1/23

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly



## Centificate



This is to certify that the project submitted by Saheli Das, B.A., Roll No?—14, 1st years, has been accomplished under my supervision as a Part of curriculum in consideration of the objective—e started there in for the present academic years.

DR. CHANDRANI BANDY OPADHYAY

TEACHER IN CHARGE

KABI KANKANMUKUNDARAMMAHAVIDYALAYA

PIN-712413

DM 28/1/23

Signature of Project Givide with date
Name — Nitai Chandra Mondal
Designation —
Department — ENVS
College — Kabikankan Mukundaram

Mahavidalaya.

## KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - SATHI GHOSH ROLL - 15 SEM - I (Pass) SUB - ENVS PAPER - AECCI YEAR-2022-23

Expt.	No.

Orion

PAGE: 3 DATE: / /

### Certificate



This is to centify that the project Submitted by Sathi Ghosh, BA, Roll-15 has been accomplished under my supervision as a part of currielum in consideration of the obsective stated for the present acadmie year.

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABIKA ... IKUNDARAMMAHADDVALAYA

Signature of project buide with date Name - Nitai chandra Mondal

Denignation-Department-ENVS Olloge-Kabikankan Mukundanam

Mahavidyalaya

Teacher's Signature.....

# KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - BRISTI KOLEY
ROLL - 16
SEM - I (Pass)
SUB - ENVS
PAPER - AECCI
YEAR-2022-23

### CERTIFICATE



This is to centify that the Project Submitted by Bristi Koled, BA; ROILNO-16 has been accomplished under my Super vision as a part of curriclum in consideration of the objective Stated for the projective stated.

RM 193

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

(ABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

Signature of project Guide with Name - Netai Chandra Mondal Denignation -Deparatment - ENVS

Collage - Kabikan Kan Mukun danam Mahavid Halada

### KABIKANKAN MUKUNORAM MAHAVI DALAYA

NAME: Sudipla Grhosh

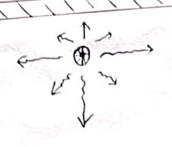
ROLL :- 17

SEM: 1 (Honoray)

SUB:- ENVS

PAPER :- AECC-1

YEAR - 2022-23



# : Certificate:



This is to certify that the project submitted by Sulipta City , B.A.; Sen-I (Honoury), Roll No: 17 has been accomplished under my supervision as a part of chronieusm in consideration of the objective stated therein for the Present academic year.

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

PIN-712413

Signature of Project Cruide with Date

Nome:
Department - FNVS

College: Kabikankan Merkundranan

Mahavidalya

### KABIKANKAN MUKUNDARAM MAHAVIDALAYA



YEAR:-2022-2023

NAME:-SOMNATH MAJUMDAR

ROLL NO:- 18

SUBJECT :- ENVS

TOPIC:- AIR POLLUTION AND ITS REMEDIES

**B.A 1ST SEMESTER** 

COURES:-B.A(GENERAL)

PAPER:-AECC 1

ITTED BY NETAL CHANDRA

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-: Certi	ficate :-	Sikankan	Estd 2007 Keshabour Hooghly	
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Somoth Majur en accomplished un of Curricum in aled therein for the	nder my n Consider	supervision of	the object	iνε
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	sianature	of Proje	ed guide with	de-
go -	Name –			
DR. CHANDRANI BANDYOPADHYAY	Benignation	,-		
KABIKANKAN MUKUNDARAM MAHAVIDYALAYA PIN-712413	DePoH men			
	College -			

Teacher's Signature.....



### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - MANDIRA MALIK

RooL - 19

SEM - I (GENERAL)

SUB - ENVS

REGISTRATION -

Paper - AECCI

YEAR - 2022 - 2023

Exp. No.  Date: Page No.	]
Contetecate : Esid 2007 Keshabour Ke	_=_  
Ven to	
This is to Certify that the paroject Submitted by Mandina Malik B.A. Roll-19 has been	• 
accomplished under my Supernision as a post of	
Correcum in Consideration of the objective stated	12
therein for the proxect academic year.	-N
	นบ
NM28/1/23	<u>-</u> <u>ı</u>
DR. CHANDRANI BANDYOPADHYAY A Signature of project Garlide with date	_ <u>;</u>
Mame - Netai Charley Marsol,	
Designation-	_2h-
Deportment - ENVS	_
Collège - Kabi Kan Kan Mukundarem	
Maharidpalaya	
11 11	

dita Ix lity

# KABIKANKAN MUKUNDARAM MAHANIDALAYA

NAME-MOUSUMI GAYEN
ROLL- 20
SEM-1 (PASS)
SUB-ENVS
PAPER-AECCI
YEAR-2022-23

Orion

PAGE: 3

### certificate



This is to centify that the project submitted by Mousumi Grayen, BA, Roll-20, has been occomplished under my supervision as a part of curriclumin consideration of the objective Stated Sor the present ocadmi year

Signature of project quide

KABI KANKAN MUKUNDARAMMAHAVID

with Name - Nitai chandra monda Denignation-

Department-ENVS

collage-Kabikankan Mukum

danam Mahavidyalaya

Teacher's Signature.....

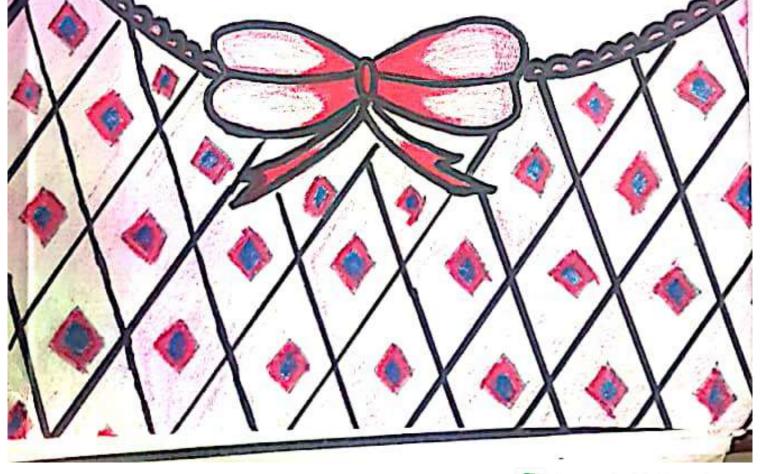


NAME: KHADIJA KHATUN

CLASS: - B.A. 1ST SEMS ESTER

ROLL: - 21

SUB: - ENVIRONMENT



CERTIFICATE: - This is to attitude the Project Submited The Khadija Khatun. A. Roll-21 been accomplished underomy aperaision as a part of europielum in onsideration of the objective started there n for the prosent acdemic year.

signature of the project guide with

Name: - Nitai chandra mondal Designation\_

Department - ENVS

Colloge - Kabikankan Mukundmann mahavidalaya

BM of of 22

# KABIKANKAN MUKUNDARAM MAHAVID YALYA

NAME: FARHIN KHATUN

CLASS:-B.A-15T SEMSESTER

Roll: 22

SUB: ENVIRONMENT.



#### CERTIFICATE



to certify that the project submitted This is by Farhin Khatun, 1st Sim . B.A. Roll No. - 22 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

PM 25/1/73 Signature of the Project Guide with Date

Name: Netai Chandra Mondal

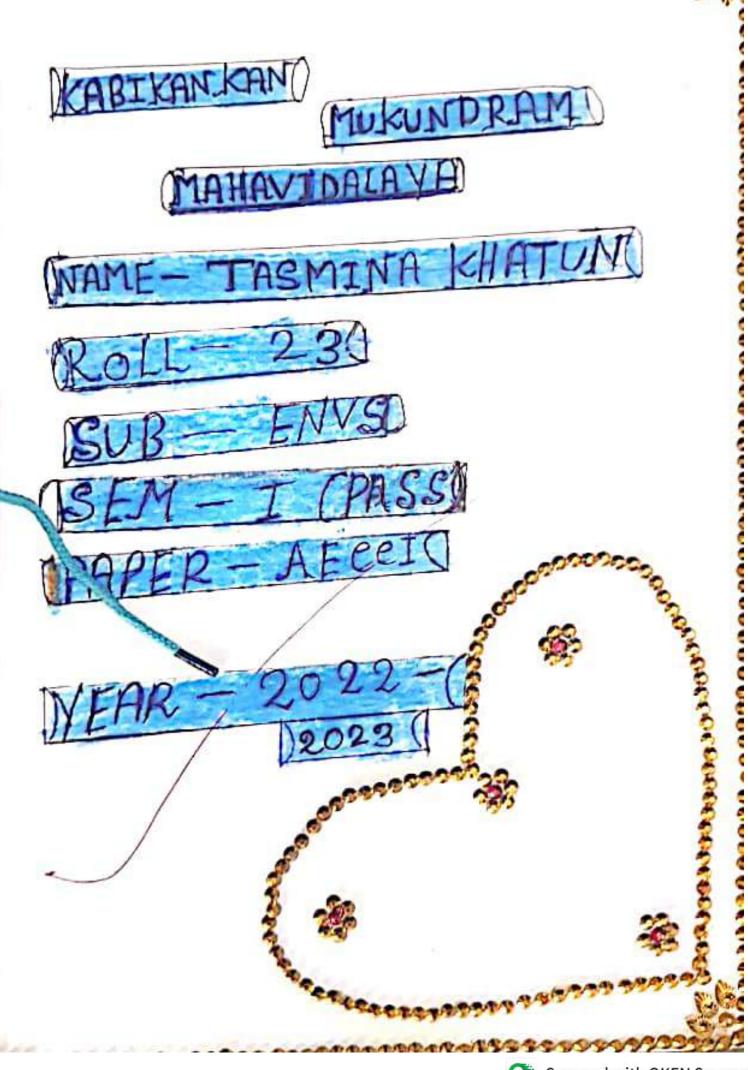
Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly



Orion No. -: Certificate 3-This is to centify that the Project sub mitted loy tasmina khafah, B.A. Roll NO-23 been accomplished under my surcovision as a Papel of curriculum in consideration of the objective stated menein for the prevent academie year Rignature of preject quick with date Ame - Nital chandra mandal *Designation* Department - Envs college - kahi kan kan mukum daram Teacher's Signature.

#### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - JINNATUNNESA KHATUN

ROLL NO - 24 COURSE - BA (GENAREL) SEM - 1ST SUBJECT - ENVS REGISTRATION -PAPER - AECC 1 YEAR - 2022 - 2023 - Centificate :-



This is to certify that the Project submitted by Jinnatunness Khabun, B.A. Roll-27 hass been accomplished under my supervision as a part of curvicuum in consideration of the objective Shoot therein for the Prexat academic zeas.

DM26 01 73

Signature of Project Gride with date Name - Nitai Chandra Mandal enignation

Denignation-Department-ENVS College - Kahikan Kan Mukundwem Mahavidyalaya.

#### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME SAHANARA KHATUM

ROLL NO-25

COUNSE - BA (GENAREL)

SEMESTER-15+ (PASS)

SUBJECT-EMYS

PAPER-AECCI

YEAR - 2022 - 2023

NO.

#### Gertificale :



this is to certify that the project submitted
Sahanara Khatun. BA, ROLLNO-25 has
been accomplished undermy supervision as a Paret
of curriculum in consider alian of the objective
Stated therein for the present academic Year.

DR. CHANDRANI BANDYOPADHYAY TEACHER IN CHARGE KABI KANKANMUKUNDARAMMAHAVIDYALAYA PIN-712413 Signature of project buide whatele

Name-Widal Chanders mondal

Denignation-

Department - ENVS

college-Kabikankan mukundaram

mahavid yalaya.

间域<sup>©</sup> ial

# KABIKANKAN MUKUNDRAM MAHAVIDYALAYA NAME - SURANJANA POREL ROLL-'26' SEM-'1ST'(GENERAL) SUB - ENVS PAPER - AECC1 YEAR - 2022-2023

EXD.	No
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Date:	
Page No.	

#### -: Certificate :-



This is to certify that the project Submitted by Suranjana Porel. B.A. Roll NO-26 has been accomplished under my supervision as a part of Curricuum in consideration of the Objective stated therein for the prexnt academic year.

Signature of project Groide with dole
ANDRANI BANDYOPADHYAY Name - Nitai Chandra Mondal

TEACHER IN CHARGE
KABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

Designation-

Department- ENVS

College - Kabikankan Mukundarem Mahavidyalaya

KINBIKIONKION MUKUNDARM MINITERINATION NAME-SUSMITA 13/46 12()LL-27 COURSE-13/4 GENEIR/AL SEM-1ST (174SS) SUI3-ENVS PAIDER-AECC1 YEAR-2022-2023

Exp.	No.	
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Date:	
Page No.	

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This is to certify that the project submitted by Susmita Bag, B.A. Roll-27 has been accomplished under my Supervision as a part of curriculum in consideration of the objective stated therein for the prexnt academic year.

Signature of project Gride with date

Name - Natai Chandra Mandal.

Designation -

Depentment - ENVS

College - Kabikankan Mukundarem Mahavidydlaya.

## KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME = PAYEL GHOSH
ROLL = 28
SEM = 1 (PASS)
SUB = ENVS
PAPER = AECC 1
YEAR = 2022, -2023

#### Centificate



This is to certify that the project submitted by payel Ghosh B.A. Roll NO-28

been, accomplished under my supervision as a part of curricumm in consider of the obsective stated therein for the present academic year.

- OM SETTING

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABIKANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

Signature of prosect Gunde with date.

NAME - Nitai chandoro mondel.

Deaignation -

Department - ENVS

callege-kabikankan mukunparam

MAHAVIDALAYA

PIONEER

#### KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME - SREYA MALIK ROLL- 29 COURSE - B.A GENERAL) REGISTRATION NO -SUBJECT - AECC1 - ENYS SEOSAN-1ST (PASS) YEAR - 2022 - 23



#### -: Centificate:

This is to centify that i	the Project submitted by Roll-No-29 has been my supervision as a part of mation of the objective stated nt academic year.
DR. CHANDRANI BANDYOPADHYAY TEACHER INCHAPGE PABERAWANMURU CARAMMAHANDYADAYA PIN.712413	signature of Project quide with date  Name:—Nitai Chandra Mondol  Designation—  Defuntment—ENVS  College—Kabi Kankan Mukeowkenom Nahavidali

MUKUNDIIRAM NAME - SAYANTI KUNDU. ROLL - 30 CORSE - BA. GENERAL. REJESTION NO-SEOSAN - 1st [PASS] SUB - AECCI - ENVS YEAR - 2022 - 2023

#### : Codificate :



of the objective states in on present acodenic year.

E 4128 1153 Signature of Buject aude with dele

Name - Miki charasa Monal. Denignation-Defaulment - INVS C-Fallerian Mischarkorn Makarianty.



#### KABTKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - RUPSA DAS.

ROLL NO - 31

COURSE - BA GENERAL

SEM - 1st PASS

SUB - AECC1 - ENVS

REGISTRATION NO -

YEAR - 2022-2023



#### -: Certificate



This is to certify that the project Submitted by Rupsa Das, B.A. ROLL NO - 31 has been accomplis -hed under my Supervision os a part of curriculum in consideration of the objective stated ein for the prexent academic year.

COMPLYAY Signature of project Gruide with date

VEHARGE Name - Nitai Chand Mandal.

Designation -Department - ENVS

Colloge - Kabikankan Mukundarom Mahavidyalaya.



# KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME :- SURAIYA PARVEEN

ROLL :- 32

SEM :- 1st (GIENERAL)

SUB :- ENVS

PAPER:- AECC1

YEAR: 2022-23





#### -: CERTIFICATE:

This is to contisy that the project submitted be son survey survey , B.A. Roll-No- 32

ias been accomblished under my supervision as a part of curvicuim in consideration of the objective started son the present academic year.

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARANI MAHAVIDYALAYA
PIN-7 12413

Signature of project
Guide with date:

Name: - Nelai chandra Mondal

Benignation :-

Department = ENVS

collage: - Kabikankan Mukundaram Maharidalaya.

B+1/2/12/25

KABIKANKAN MUKANDARAM MAHAVIDALAYA. NAME - SAMPA MALIK ROLL - 33 REGISTRATION NO-

SEMESTER-1ST(PASS)
SUBJECT-AECC-1ENVS
COURSE-B. A(GENERAL)
YEAR -2022-2023





#### Certificate :



This is to certify that the project submitted by sampa malik, B.A., Roll - 33 has been accomplished under my supervision as a part of emoriculum in consideration of the objective stated in for prent academic year.

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

ABIKANKAN MUKUNDARAMMAHAMBYALAYA

signature of project Guide with date.

Name - Nitai Chandera Mondal. Denignation-Department - ENVS

Collage - Kabikankan Mukundaram Maharidalaga.

#### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME: PRADIPTA MALIK

ROLL: 34

SEM: I (Honours)

SUB : ENVS

PAPER: AECCI

YEAR :- 2022 - 2023

#### Centificate 3



This is to Centificate that the project Submitted by Somper BA(Hors) Rell NC-34 prodipter mally tops been opening the wider my Supervisor of Quarted winder of Charled winder of the defective thatel therein for the present open describe year.

Signature of project give

Name: Nidoi Chambre mondel

DR. CHANOSANI BANDI (OPADHIYAY TEACHER INCHARCE YABIYANIANI WANANI WANANI KAYA

Depurtment : ENVS

College: Kolikankan Mukundarann

# TABIKANKAN MUKUNDARAM MAHAVIDYLAYA

NAME - CHAMELI GHOSH

ROLL - 35

SEM - 1st (PASS)

SUB - ENVS

PAPER - AEFCC1

YEAR -2022-2023

#### CERTIFICATE



This is to certify that the project submitted by <u>Chameli Ghosh, 1St Sem</u>, B.A., Roll No.- 35 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAMMAHAVIDYALAYA
PIN-712413

(N) Mas ("

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

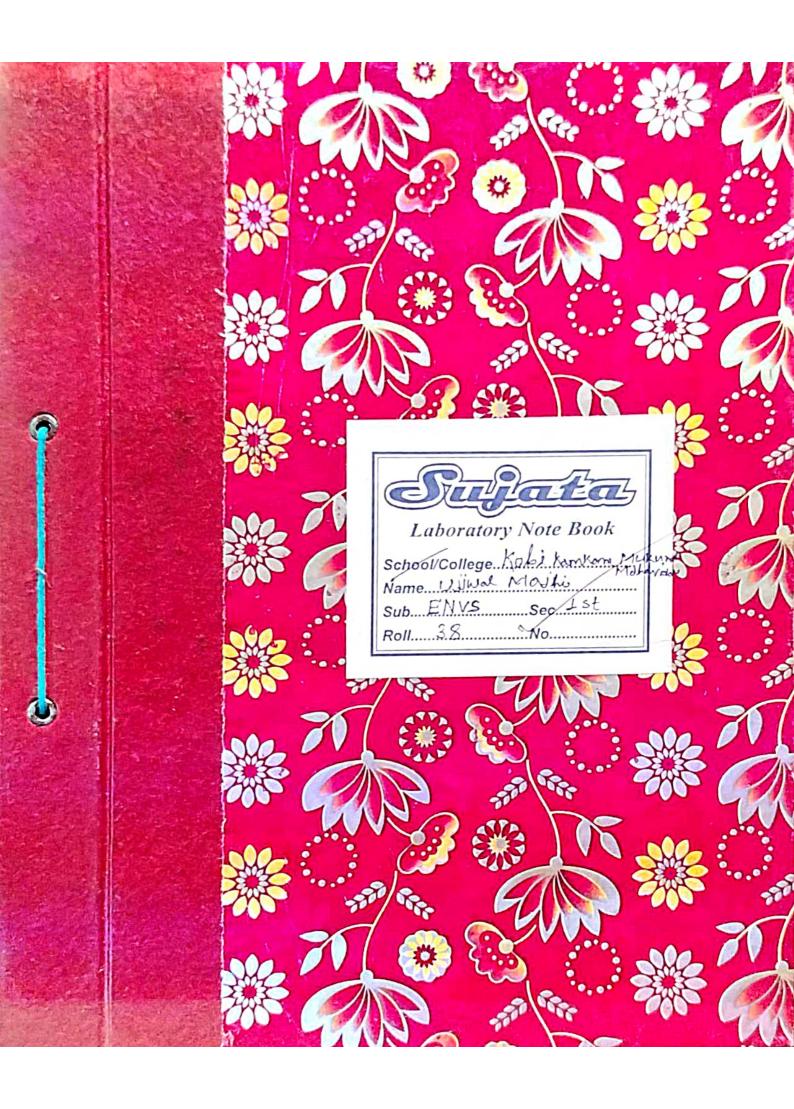
Designation: State Aided College Teacher

**Department:** ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly



#### KABIKANIKANI MUKUNDA RAM MAHAYADAYLAY

-KESHADPUR :: HOOGEHLY

SUBJECT-ENVS MAME-RAHUL BAG CLASS- 1st semester ROLL-039 PAPER-AECC1 Session-2022-2023

#### CERTIFICATE



submitted project certify that the This to by Rahul Bag, 1st Sem, B.A., Roll No. - 39 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DM26/1/23 Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - SUHANA KHATUN

ROLL - 40

SEM - I (Honours)

SUB-ENVS PAPER-AECCI

YEAR -2021-2023



Orion xpt. No. PAGE: DATE: centificate: Keshabour Hooghly him is to contify that the Project Submitted Sampe Supervision Op accompliated under Curriculum in Consideration o herein for Jean... academic of Project Guide with dale DR. CHANDRANTBANDYOPADHYAY enignation-TEACHER IN CHARGE KABI KANKAN MUKUNDARAMMAHAVIDYALAYA Department PIN-712413 labikankan Mukundenem Mahabidalaya.

Teacher's Signature.....





#### KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME : SHOVAN ULAL

ROLL NO: 42

SUBJECT : ENYS

CLASS : 1ST SEM (GENERAL)

REG NO :

YEAR : 2022 -23

PAPER : AECCI



Orion No. PAGE: DATE: Estd 200 TEACHER IN CHARGE KABIKANKANMUKUNDARAMMAHAVIDYALAY PIN-712413

Teacher's Signature.....

# KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME - ABDUL AZIM MOLLIK

COURSE- B.A.

ROLL - 43

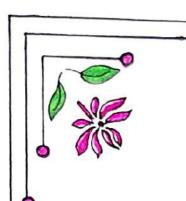
SEM - 14 (PASS)

SUB- ENVS

PAPER- AECCI

YEAR- 2022-2023

this is to certify that the broject submitted by About Azim Mollik . D.A. Roll No-43 has been accomplished under my substriction as a part of curvicum in consideration of the objective stated for the present academic year. Fignatione of Broject Guide with date Name - Nital Chandra Mondal. Denigration-Department- ENVS. College-Katikan Kan Mukundasam Mahustal EEK.



#### KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME : SUJAN ULAL

ROLL : 44

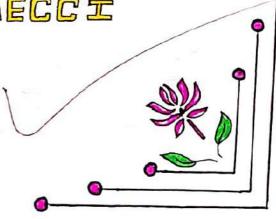
SUBJECT : ENVS

CLASS: 1 ST SEM (Port)

REG NO :

YEAR : 2022-23







Orion

## Centificate



This is to certify that the project submitted by Sujan Ulal, Bn, Roll No- 19 has been accomplished under my supervision as a part of curriclum in consideration of the objective stated for the procesent acadmic years.

Signature of project Guide withdate Mame-Notai Chandra Mondal Denignation -

Deparatment - ENVS

Collage-Kabikankan Mukundanam Mahavidyalaya

Teacher's Signature.....





NAME - MIRJA SAKLIN MOSTAK **ROLL - 46 SUBJECT - ENVS** 

CLASS - B.A (GENERAL) 1st YEAR

REGI. NO -



**SESSION - 2022-23** 

DATE

EXPT. NO

- : Centilicale:



This is to cerotify that the project submitted A Miroja Saklin Mostak, B.A. Rall No-96 has by Miroja Saldin Mostak, accomplished under my superpuision as a cuppicuim in objective stated therein

DR. CHANDRÁNI BANDYOPADHYAY TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA PIN-712413

Name- Netai chandra mondal

- Kabikankan mukundaran

mahavidyalay

SOMOTOR Special

## KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - PEU NAGA

ROLL - 47

SEM = I (Honours)

SUB - ENVS

PAPER - AECCI

YEAR-2022-2023



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PAGE:			
DATE:	1	/	

#### Centificate



This is to centify that the project submitted by Peu Naga, BA, Roll No-47 has been accomplished under my supervision as a part of curriclum in consideration of the objective stated for the prosent acadmic years

Signature of project Guide with date Name - Nitai Chandra Mondal

Denignation -

Department - ENVS

Collage - Kabikankan Mukundanam Mahavidyalaya

Teacher's Signature.....



KABIKANKAN MUKUNDARAM MAHAVI DALAYA NAME-JAYANTA KHAN ROLL-48 SEM-14 (PASS) SUB-ENVS PAPER-AECCI YEAR-2022-23

#### CERTIFICATE



to certify that the project This submitted by Jayanta Khan. 1st Sem, B.A., Roll No. - 48 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

TEACHER IN CHARGE

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

## KABIKANKAN MUKUNDARM \_MAHAVIDALAYA\_ NAME - ANANYA KOLEY ROLL-150 SEN - 1ST' (General) PAPER - AECCI SUB - ENVS YEAR-2022-2023

DATE

EXPT. NO.

- ¿cero-lificate. This is to ceretify that the project sulo mmited by sangita Royl. B. A. Roll NO-50has been accomplished supervision as a pant e objective sta Name-Nitai chandra Monda DR. CHANDRANI BANDYOPADHYAY TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAVIDYALAYA Designation - kabikankan Mahavidalaya.

NO RODINA

# KABIKANKAN MUKUNDARAM MAHANIDATAYA

NAME-==TITHI GAYEN

ROLL-51

PAPER-AECCI

SEM-1 (PASS)

SUB-ENVS

YEAR-2022-23



#### CERTIFICATE

This is certify that the Project
bubmitted by Tithi trajen, BA, ROII NO -51
has been accomplished under my gurer Vision as
a part of currectum in consider ution of the
Objective stated for the present acadmic year.

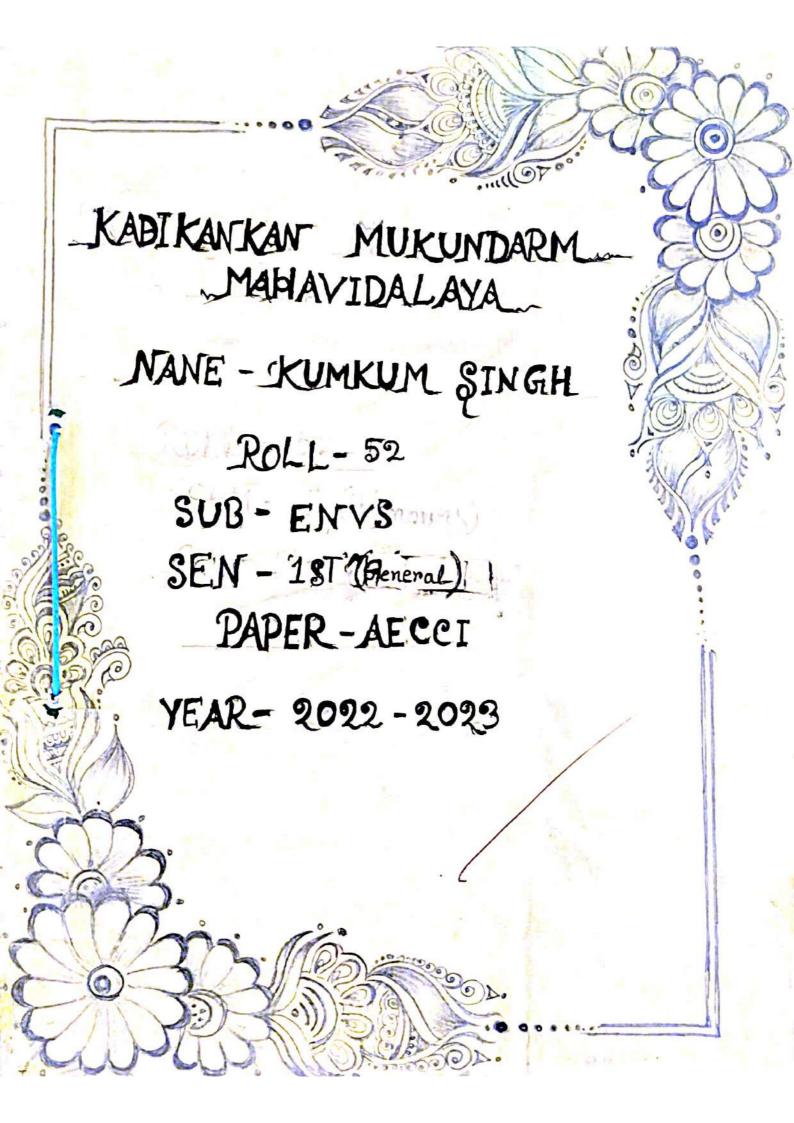
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DR. CHANDRANI BANDYOPADHYAY Name - NFLar Chandra mondal KABIKANKAN MUKUNDARAM MAHAVIDYALAYA Denignation -

Department - ENVS

collage - Kabikan Kan Mukun daram Mahavid Jalaja

Teacher's Signature.....

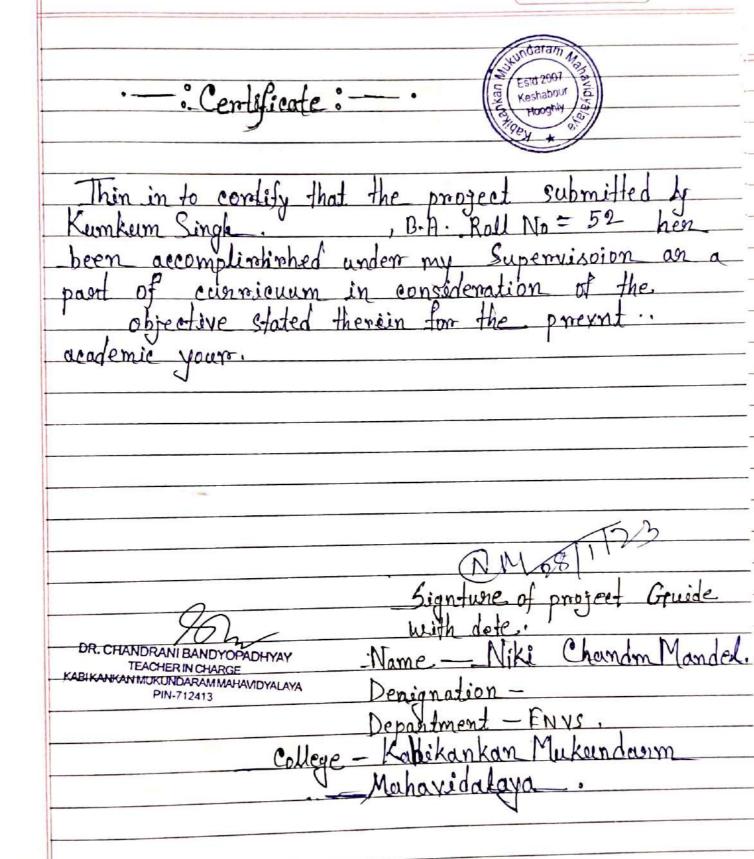


Orion

PAGE:

Teacher's Signature.....

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MUKUNDARAM

A STATULE AND



NAME - NAIFA KHATUN

ROLL- 54

SEM - I (Honows)

Reg NO =

SUB - AECCI - ENVS

YEAR - 2022 - 2023

## : Coulificate;



This is to conditionte that the project submitted by Maila Khadun, B.A., ROLL NO - 54 has been accomplished under my supercuision as a part of curriclum in consideration of the objective stated for the present acadmic year.

DR, CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAMMAHAVIDYALAYA
PIN-712413

RM20/1/23

So notwie of project Gwide with

Name-Notai chandra Mondal Degnation-

Deportment - Envs

Collage—Kabikankn Mukunduam Mahavidaday KABIKANKAN MUKUNDARM MAHAVIDALAYA NAME-AFROZA SULTANA Roll - 56 SEM - I (Honours) SUB - ENVS PAPE'R - AECCI YEAR - 2029-2023

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	This is to certify that the project Submitted by Afroza Sultana. B.A. Roll No-56 has been accomplished under my Supervision as a Part of Curriculm in Consideration of the objective
-	Stated therein for the Present academic years.
-	
-	DR. CHANDRANI BANDYOPADHYANS I gmatuvoe of Project Guide with de reacher in charge Kabi Kankan Mukundaram Mame - PIN-712413
$\ \cdot\ $	Denignation- DePartment - Envs.
	College - Kabikankan Mukundaram Mahavidya
-	
-	
-	Teacher's Signature

## KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME - KHADIJA SULTANA CLASS- B.A-1st SEMESTER ROLL- 58

SUB-ENVIRONMENT SCIENCE

### -: cerodificate:-



This is to eerofif! The Project sub rmitted for Khadija sultana B.A. Proff NO-58 been accomplished under my surenvision or a Borf of europsedum im consideration of the objective sta There in for the prosent academic yea

sinature of Pruseel mulde with date

NAme - Nital Chondra mandal.

Designation -

DeParofmens - Envs

College - Kobikankan mukunion manaviatalaja

## KRAFIKRANKRAN MUKUNDAAFRAM MRAHRAVIDRALRAYRA

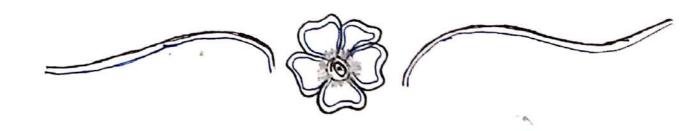
NAME-ATANU GHOSHAL
ROLL-59
SEM-1st(General)
SUB-ENVS
FMPER-AECCI

YEAR? - 20122-23

# KABIKANKANMUKUNDARAM MAHAVIDALAYA

NAME - SHAHINURA KHATUN

ROLL-60 SEM-1ST PASS SUB-ENVS PAPER-AECCI YEAR-2022-2023



Orion

-: Certificate :-

This is to centify that the project salemnited by ShahinuRa Khalun. B.A. Roll No-60 hab been accomplished under my supervision as part of cannicular in consideration of the objective Stated there in for the present acade mie year.

M/20/1

Signature of project Guide

TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

Name - Notai Chandra mondal.

Designation -

Department-ENVS

College - Kabikankan Mukandaran. Mahavidyalaya

Teacher's Signature.....

## THE UNIVERSITY OF BURDWAN



#### KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

Keshabpur :: Hooghly



SUBJECT: ENVS

NAME: ADITYA SADHUKHAN

CLASS: 1" SEMESTER (Hons.)

ROLL: 61

PAPER: AECC 1

SESSION: 2022-23

Signature of the Teacher Date

Adelys Sodhukhan Signature of the Student Date 13/12/2022.



#### CERTIFICATE



submitted project certify that the This by Aditya Sadhukhan, 1st Sam B.A., Roll No. - 61 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

TEACHER IN CHARGE

OM SETTING Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshahpur, Hooghly

## KABIKANKAN MUKUMDARAM MAHAVIDAYA

NAME - ARPITA MALIK

Roll-62

SEM - 1ST (PASS)

SUB-ENVS

PAPER - AECCI

YEAR - 2022-2023

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EXD.	No.	

Date Page No.

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Thes is to centify that The Protect Submitted
by the Arriba Marik. B.A. Rall. 62 has
been accomplished under my supervision as a Ports
of curricuum in corraideration, of the objective
stated therein for the preynt academic
Year.

Signadure of Project traide

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

with date

Netri Chanho Marsol

Name - Appila Mali

Deparennend - ENVS

eally -

Callege-Kabikamkam Mukundapem Mahavidyalaya,

Nandita Delux Quality WABIKANKAN MUKUNDARAM MAHAVIOLAKAN MUKUNDARAM MAHAVIOLAKAN MUKUNDARAM MAHAVIOLAKAN (Affiliated Colleges - The University of Burdwan)

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(Affiliated Colleges - The University of Burdwan) Keshabpur, Hooghly Estd-2007



#### Environmental science

Project Name Air pollution and its remedies

#### Name - Roshna Khatun 1st Semester Roll No - 63

Supervisor - Sri Netai Chandra Mondal

\*\*\*\*\*\*\*

Year - 2022-2023

#### CERTIFICATE



This is to certify that the project submitted by Rashna Khalun, 1st Sem, B.A., Roll No.- 63 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

**Department:** ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NANE - RINKU SHEET
ROLL - 64
SEM - 1ST (PASS)
SUB - ENVS
PAPER - AECCI
YEAR - 2022 - 2023

DATE

PAGE NO.





his is to ceretify that the Project Submitted by Rinku Sheet, B.A. Roll-64 has been accomplished under my superovision as a Port of curriculm in consideration of the objective stated therein for the Prexit academic Year.

Signature of Project gride With date Name-Rinku Shect

Designation-

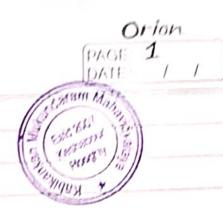
DePartment - FNVS

College-Kabikamkam Mukundar

Mahavidyalaya

1808

KABIKANKAN MUKUNDARAM MAHAVIDALAXA NAME - SANCHITA GHOSH ROLL > 65 SEM > 1 (PASS) SUB - ENVS PAPER - AECCI R. G. NO => XEAR - 2022 - 202



- : Codificate :-

This is to accepting that the proved sularmited by sonabita bhosh, B.A Roll No-65 has been accomplished under my supervision as a pood of accordant in consideration of the objective stated there in post the present and a mic year.

(NM 5% 1-12)

DR. CHANDRANI BANDYOPADHYAY

TEACHERINGHARGE

ABIKANKAN MUKUNDARAMAHA ADIYALAYA

Signature of proved Guide with date

Name & Nitai chandera Mondal Designation &

Department & FNVS

collage: - Kobikankan Mukandasiam Mahaviddalaya

Teacher's Signature.....

### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME = DEBLINA Ghosh ROLL = 67 SEM = I (PASS) SUB = ENVS PAPER = AECC1 YEAR = 2022 - 2023



### CERTIFICATE



is to certify that the project submitted by Deblina Shoch, 1st Sem, B.A., Roll No. - 67 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

@M 2 1123 Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly



\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\*

(Affiliated Colleges - The University of Burdwan) Keshabpur, Hooghly

Estd- 2007



### Environmental science

Project Name Air pollution and its remedies

Name - Sathi Das 1st Semester Roll No - 68

Supervisor - Sri Netai Chandra Mondal

Year - 2022-2023

\*\*\*\*\*\*\*\*\*

### CERTIFICATE



This is to certify that the project submitted by Sathi Das, 1st Sem, B.A., Roll No.-68 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

TEACHER IN CHARGE KABI KANKAN MUKUNDARAMMAHAMDYALAYA PIN-712413

@N28/1/23

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

(LENAREL)

### -: Codificale



that the paroject submitted B.A. Rod No - 70 has bee accompliated under my Supervi sion as of curriclim in englisheration of the objective stated the prexnt ocedemic year.

Signature of project brude date Name - Nities chandm mande Denignation -Depositment - ENVS : college - Kabikankan Mukundaram

Mahavidyaleya.

### MANSIKANIKAN MUKUNDARAM MAHAMIDALAMA

NAME—SUPRIYA DAS
IROLL—71
COURSE—IBA GENERA
SEM—1ST(IVASS)
SUI3—ENVS
IDAIPER—AECC-1

YEAR-2022-2023

Date		
Page	No.	

### r: Centificate:



This is to certify that the project submitted by Supriya Das, B.A. Roll NO-71 has been accomplished under my supervision as a part of curricuum in consideration of the Objective stated therein for the prexnt academic year.

DR, CHANDRANI BANDYOPADHYAY

TEACHERIN CHARGE

KABIKANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

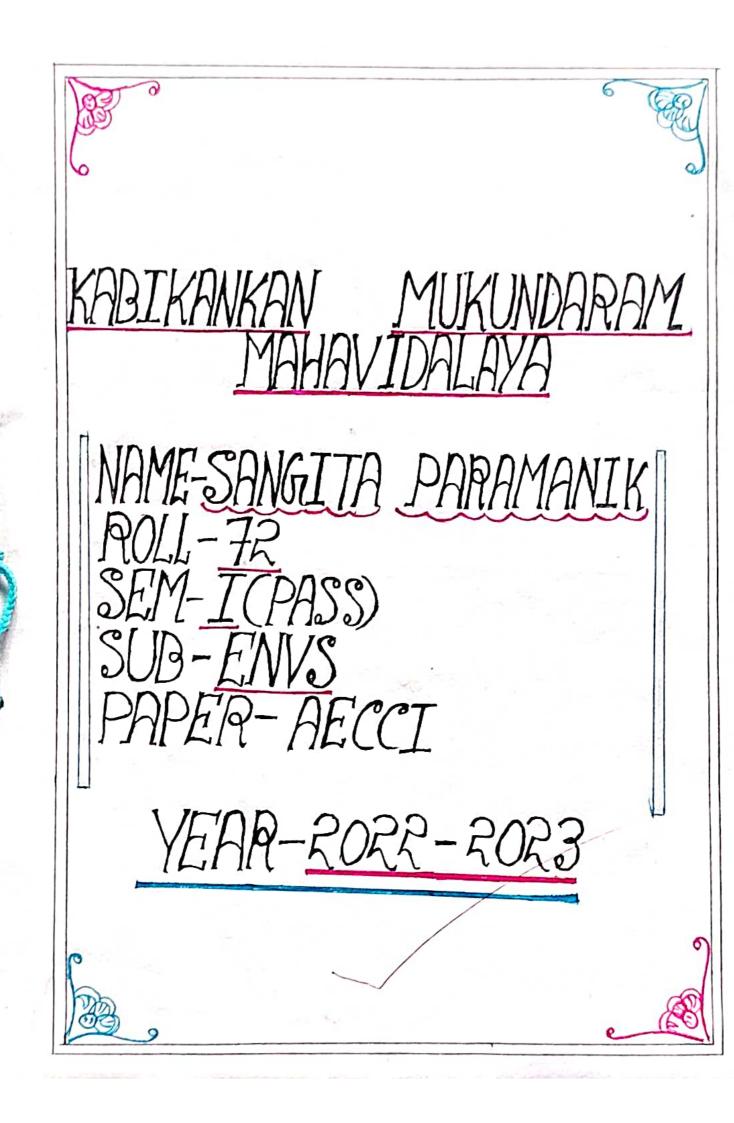
Signature of project anide with date Nome - Nelai chandra Mandal.

Designation—
Deportment— ENVS

college— Kabikonkan Mukundarem

Mahaviduplaya

- 16



NO.

### - Certificate:-



Thir is to certify that the project submitted by Saugita paramanik , B. A., Roll No-72 has been accomplished under my supervision as a part of curricidum in consideration of the objective stated therein for the preexpt academic year.

Signature of project owide with

DR. CHANDRAM BANDYOPADHYAY

TEACHER IN CHARGE

KABIKANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

Name-Natai Chandra Mandal Designation-

Department-ENVS Collage-Kabikankan Mukuudatan Mahavidalya

SIDIBUA

KABIKANKAN MUKUNDARAM MAHAVIDALAYA NAME-MOUSUMI GHOSH R.OLL-73 SEM-18 (PASS) SUB-ENVS PAPER- AECCI YEAR-2022-23

### CERTIFICATE



submitted project to certify the that This by Mousuine Ghosh, 1st Sem, B.A., Roll No. 43 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

RM28/1/23 Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly





### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME-ATRAYE GHOSH ROLL-74 SEM-I(PASS) SUB-ENVS PAPER-AECCI

YEAR-RORR-ROR3





EXPT. NO.

### Centificate



This is to centify that the project submitted by

Atorayee Ghosh B.A. Rall No- has been accompland.

under my specivision as a part of earricummin

consideration of the objective stated therein afan the

Present academic year.

J 18 1

signature of project Guite with date

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

PIN-712413

Name - Alorayee Grhosh
Nitai chandar mondal

Designation -

Deportment-ENVS

college- kabikankan Makundagam mahabidatoy,

MIDINE

## KABIKANKAN MUKUMDARAM

NAME- PITAMUGHOSH

ROLL- 75.

PEM- I (B. AGIEN).

SUB- ENVS.

PAPER- AECC-1.

YEAR-2022-2023.

### CERTIFICATE



This to certify that the project submitted Pitanu Ghosh, 1st Sem, B.A., Roll No. - 75 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

TEACHER IN CHARGE

DM28/11/13 Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department; ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly



NAME- AUIK BHATTACHARYA

ROLL-76, SEM-I (HONOURS)

SUB-ENVS, PAPER- AECCI

YEAR - 2022-2023

### « certificate »



This is to certify that the Photect
Submitted by Avik Bhattachapya, B.A.,
Roll No-76 has been accomplished
under my supervision as a part of curriculum
in consideration of the objective stated "
therein for the Present academic year.

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
(KABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

RMSE 11/23

signature of project Guidewithdate
Name - Natal chandra monday
Designation Department - ENVS
College - Kabikankan MUKUNdoram mahavidaloga

### KABIKANKAN MUKUNDARAM

### MAHAVIDALAYA

NAME: ROLL: 77

SEM: ISt (GENERAL)

SUB: - ENVS

PAPER: - AECI AECCI

YEAR: 2022-2023

### -: Certificate:



This isto certify that the Project submitted by Ruam Ghesh, BBA, Roll No: 77 has been a accomplished under my supervision as a part of curviculm in consideration of the objective stated therein for the Present acade mic year.

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABIKANKANMUKUNDARAMMAHAVIDYALAYA
PIN-712413

ON 28/1/23

Signature of Project Guide wis Date

Name: Nefaich. mendal Denignation:

DePatment: ENVS

Collage: Kabikankan hakundwam hahavidsahiga

### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - RONI DAS.

ROLL NO - 78

SEMESTER-I

SUBJECT- ENVS

PAPER - AECCI

YEAR - 2022 - 23

REGISTRATION NO -



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Date :	
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This is to certify that project submitted by Roni Daz, B.A. Routo-78, has been accomplished under my supervision as a part of auriculum in consideration of the objective stated therein for the present accidence year.

Signature of Project voide with dute Name: Notai Chandra Mondal

craignation

Depentment abikankan Callage

Mulkundaram Methovidaleya

Nandita Delux Quality

### KABI KAN KAN MUKUN DARAM MAHAVI DALAYA

NAME - SANDAY MALIK

ROLL - 80

SECTION-1St (PASS)

SUBJECT - AECC - ENVS

COURSE - B.A (GENERAL)

YEAR - 2022 - 2023



### : Contificate:



This is to certify that the Project Submitted by sanday Malix . B.A. Roll · has been accomplished under 110-80 my supervision as a Part of currie-- ulum in consideration of the object. -ive stated in for prennt academic year.

TEACHER IN CHARGE KABIKANKAN MUKUNDARAM MAHAVIDYALAYA PIN-712413

DM 58 1128

Signatur of Project Guide with date.

Name: Witah Chandra Mondal Penignations Departmento ENVS College: Kabikankan Mukunda - Pam Mahavidahaya

# KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME: RAJESH GHOSH.

ROLL: - 181

SEM: - I (HONOURS)

SUB: ENVS.

PAPER: AECCI

YEAR: 2022-2023.

### - Certificale -



This is to certify that the project submitted by Rajesh Guesh. 18.11, Roll No -81: nus been. 18.11, accomplioned under my supersion as a of the curreculum in consideration the present academic year.

signuture of project Guide

Name: - Nital chandra Mondal Deal&nation: -

Department: - ENVS.

callage - Kabakankan Mukuraran Mahabidalaya.

DR. CHANDRANI BANDYOPADHYAY TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

# KABIKANKAN MUKUNDARAM MAVIDALYDA NAME - JHUMA MALIK

RO11 - 82

SEM - I (" ) (PASS)

PAPER - AECCI

YEAR - 2022 - 2023

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1	his is to ceptiff that the project submitted by
7	huma Malik, B.A. Roll-82 has been accomplished
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0	onsideration of the objective stated therein for
J	he prexit agademic years.
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	signature of project anide
	with date -
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1	DR. CHANDRANI BANDYOPADHYAY Name-Netti Ch. mondor
1	TEACHER IN CHARGE
1	Department - ENVS Callege - kabi kankan Mukundan Mahawid Jalaya
1	Calledo-Kahikan kan Mukumba
1	nade as idealaya
	Matana J angol
ana	
o"	
	Teacher's Signature



### CERTIFICATE



This is to certify that the project submitted by <u>Sangila Ruidos</u>, 194 Sem, B.A., Roll No.- 83 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY TEACHER IN CHARGE KABI KANKAN MUKUNDARAMMAHAVIDYALAYA PIN-712413 Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

### KABIKANKAN MUKUNDARAM MAHAVIDALYA

NAME - PRIYANYA SANTRA

Roll - 84

SEM - I (Honours)

PAPER - AECCI

YEAR - 2022 - 2023



SUDIP GHOSH NAME:

SUBJECT:

85 ROLL:

PAPER: ACC1

SEM: B.A 1st (GENERAL)

YEAR: 2022-23

# eztificate; Estd 2007 Keshabour Hooghly

This is to earlefy that the Project submitted ly sudip ghosh. B.A. Rall No =85 accemplished under my superrision of a port of Charetakim in consideration of the objective.

Shed therein for the peresot academic fear,

Signature of Project gideom the

Name: - Sticlip ghoste Netai Chandra montes. Denigoration DR. CHANDR KABIKANKAN MUKUNDARAMI

Department - ENNS College - Kakikan Kan Mude vardarem maha widalay

### KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME = PRAMILA DAS
ROLL NO = 86

COURSE = B.A (GENAREL)

SEM = 1St

SVBJECT = ENVS

PAPER = AECC = 1

YEAR = 2022 = 2023

REGISTRATION NO =

DATE

PT. NO.

- Cextificate :-



This is to certify that the Project Submitted by Swanjana Porel. B.A. ROLL NO-86 has been accomplished under my Supervision as a Part of Curvicuum in Conside ration of the Objective Stated therin for the Prexnt academic year.

Mastins

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAMMAHAVIDYAI AYA

PIN-712413

Signature of Project Gride With

Name - Phamila Das Designation -Department - ENVS

Callege - Kabikankan Mukudarem Mahavidyalaya

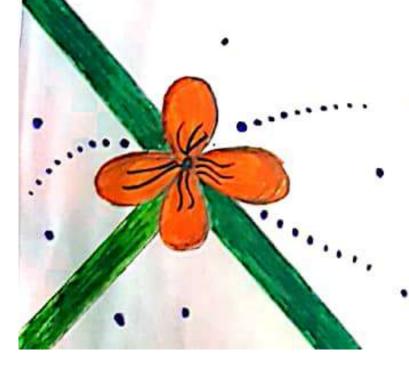
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# KABIKANKAN MUKUNDARAM MAHAVIDALAYA NAME - KUNTAL III AL

NAME & KUNTAL ULAL ROLL & 87 SEM = I (Honuse) PAPER AECCT

PAPER AECCI SUB ENVS

YEAR - 2021-2022



### CERTIFICATE



certify that the This to project submitted by Kuntal Ulal, 1st Sem, B.A., Roll No. - 87 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DUNE 1123

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

### KABIKAN - MUKUNDARAM MAHAVIDYALAYA

NAME := Barrier Dalai

ROLL = .88

SEM =I (HITTON )

SUB = ENVS

Jean : 2022 - 2023

PAPER = AECCI

### CERTIFICATE



This is to certify that the project submitted by <u>Barun Zolui, 1St Sam</u>, B.A., Roll No.- 88 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

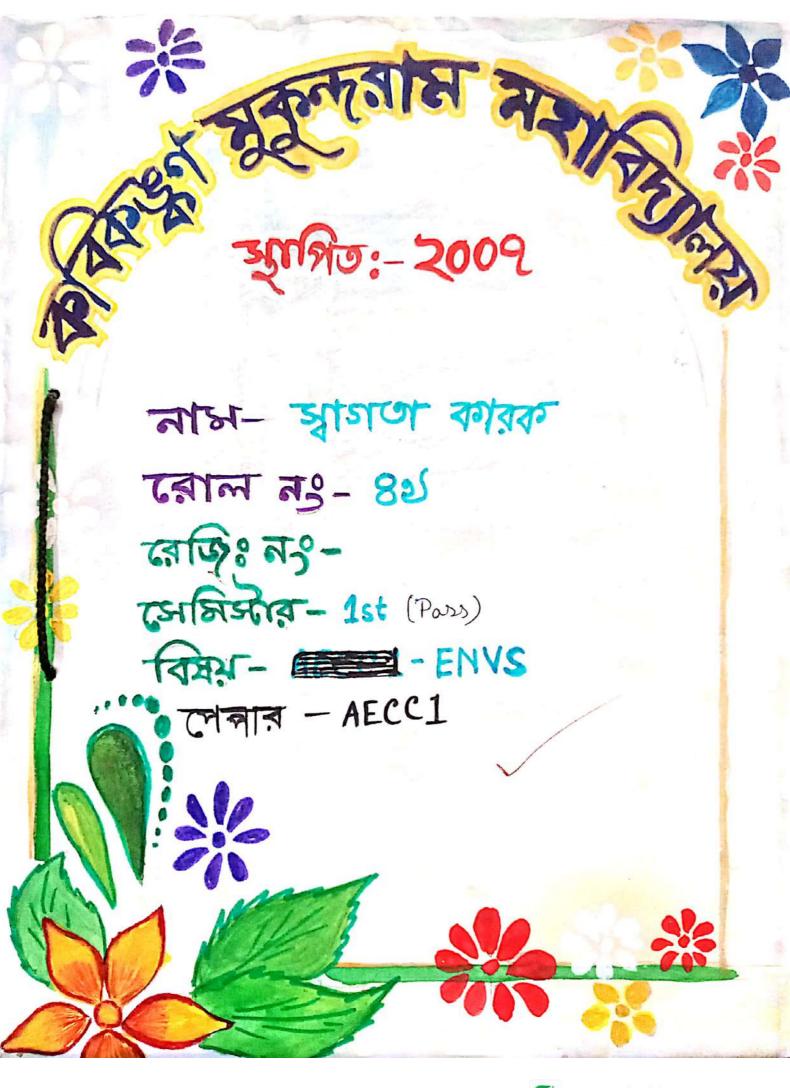
Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly



Orion PAGE: DATE:

# Cortificat



project Submitted BA, Roll NO-44 my Super vision Consideration of the present a	ed by Augation Swagata Karration has been accomplished Under on as a part of Curriclum in the Objective Stated for cadmic year.
	1113
DR. CHANDRAMI BANDYOPADHYAY TEACHERINCHARGE ABIKANKAN MUKUNDARAM MAHAMDYAI AYA	Signature of project Guide with duke Name - Nitai Chandra Mondal Denignation -
PIN-712413	Department-ENVS Collage-Kabikankan Mukundanan Mahavidyadaya

Teacher's Signature.....



# KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

WAME: - BITTU GHOSH

ROLL:-89

SEM:- I CHONOUS)

SUB :- ENVS

PAPER: AECCI

YEAR:-2022-2023



Restanding Andrew Control of the Con

This is to certify that the project Submitted by Biltu Chosh "B.A, Roll no-89 has been accomplished under my Supervision as a part of currievlum in consideration of the objective stated for the present.

academic years

QU 28/1/23

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKANMUKUNDARAMMAHAVIDYALAYA
PIN-712413

Signature of project uvide

Namer Nitai chandra mondal

Designation: -

Department: - ENVS

college! - Kabikankan mukundahan mahavidalaya KABIKANKAN MUKANDARAM

NAME - SNIGDHA ADHIKARI. SEM - I. ROLL - 91. SUB - E'NVS. PAPER - AECCI.

YEAR- 2022-23.

### CERTIFICATE



This is to certify that the project submitted by Snigdha Adhixoni, 1st Sem, B.A., Roll No.- 91 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABIKANKAN MUKUNDARAMMAHAVIDYALAYA
PIN-712413

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly



# - Cerdicate -

This is to certify that the Pscoject Submitted by Suranjana Poscel, B.A. ROLL NO - 93 has been accom Phished under my Supervision as a Parct of Curriculum in Conside Station of the objective Stated therein fose the Prexnt academic year.

DM28/1/23

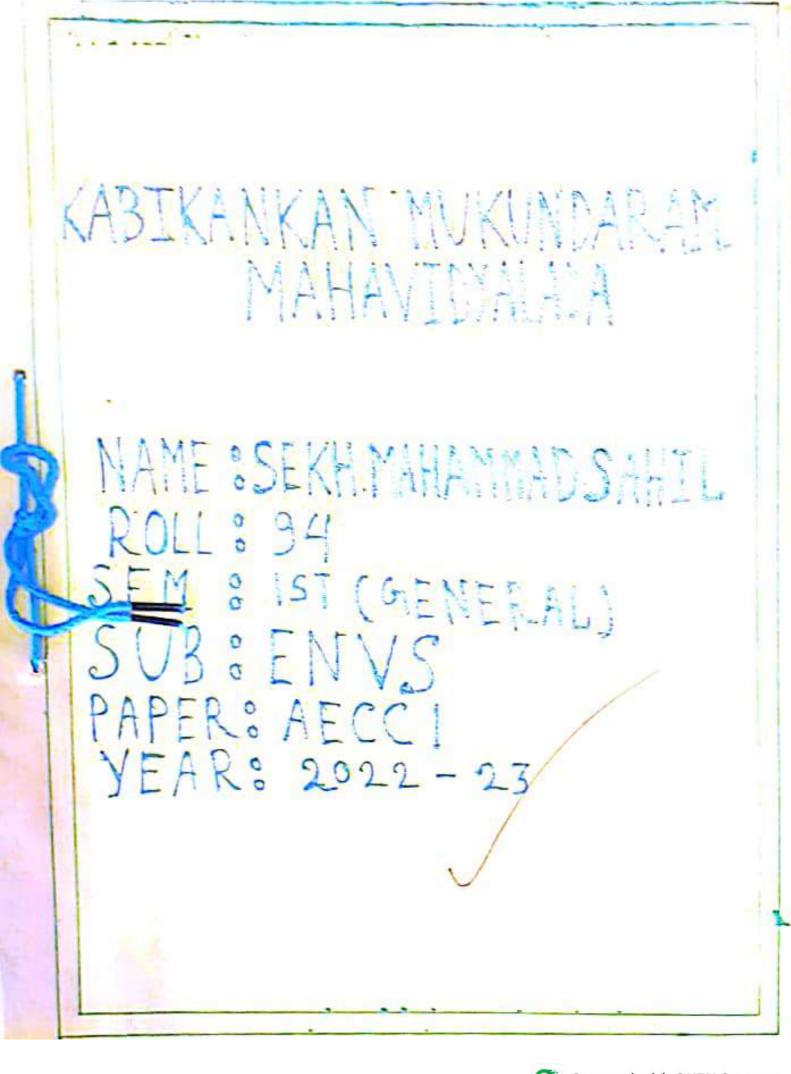
Signature of Project avide With date

Name - Payel Das

KABIKANKANMUKUNDARAMMAHAVIDYALAVA DESIG hation -

Department - ENVS

Callege - Kabikankan Mukudarem Manovidy alaya.



### -: Centifiede:-

This is to centify that the project Submitted by, Sekh Mahammad. Sahil. B.A ROII NO- 94 has been accomplished under my supervision as a post of emovienim in consideration of the objective stated for the present academie year.

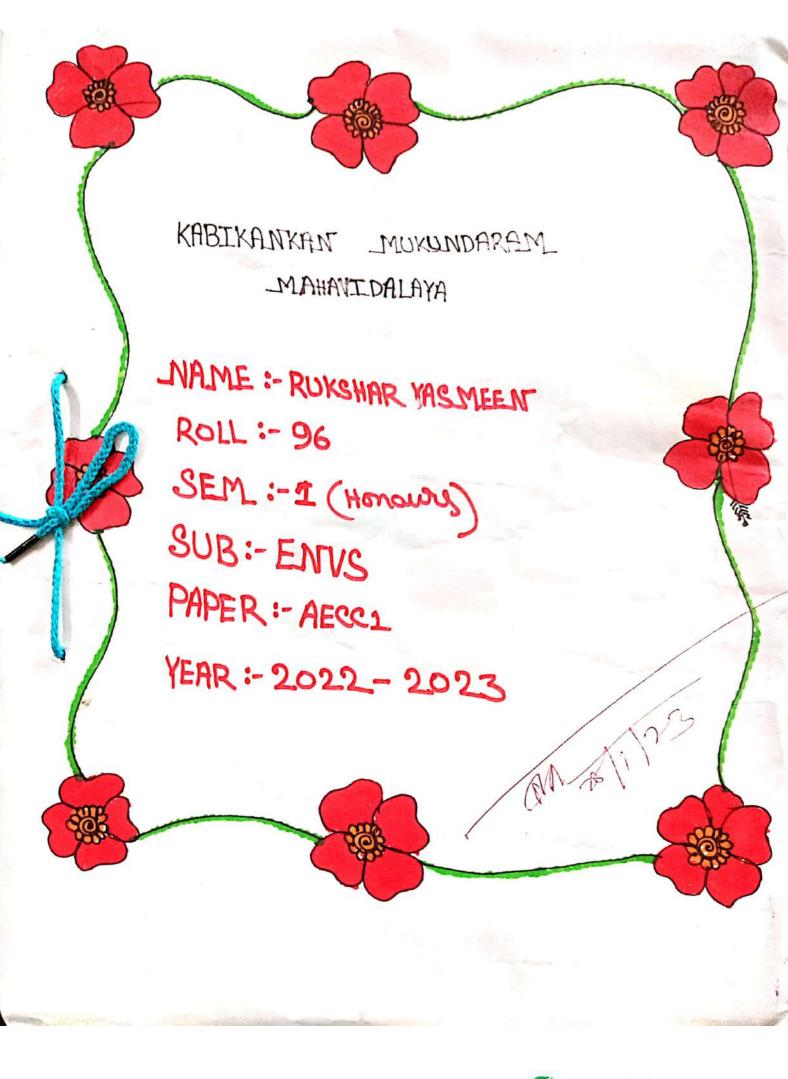
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Signature of project Cruide with date.

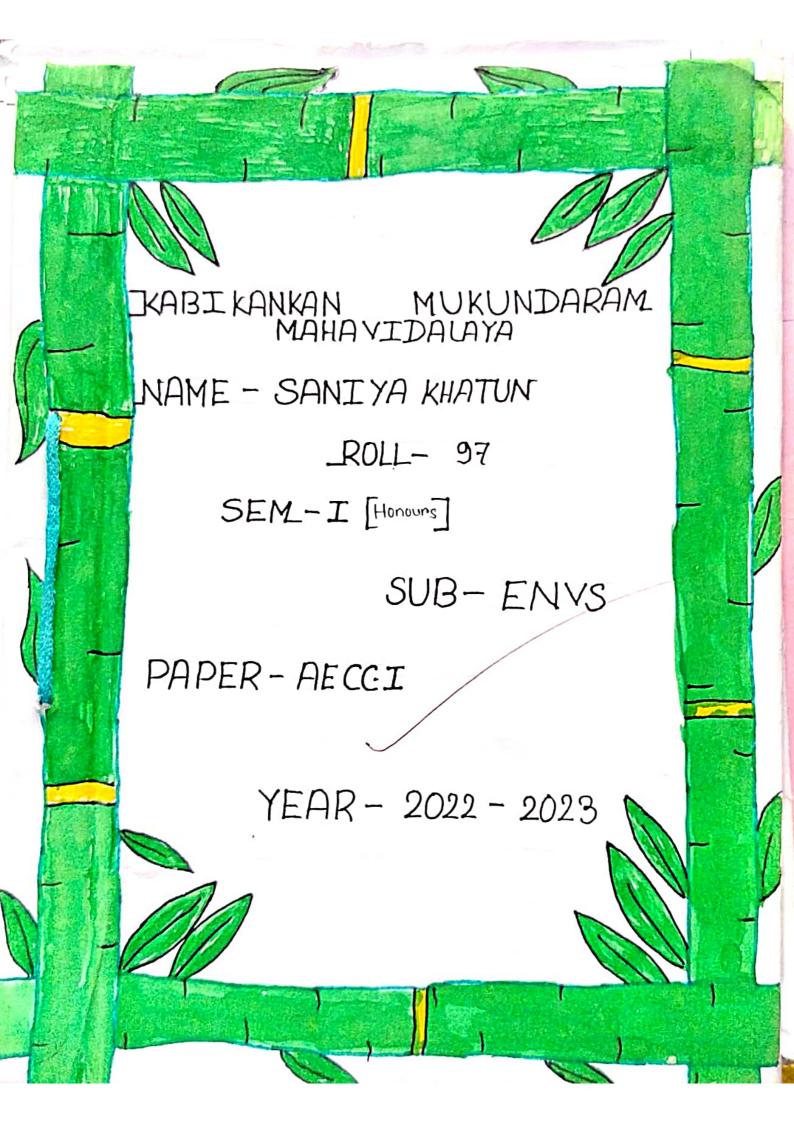
WAME - Witai Chandra Mondal Denigtation -

Deforment - ENVS

COLLEGE - KabiKankan Mukundra Mahavidalaza



Expt. No.	Orion PAGE: 03
<u>~</u>	This is to certify that the project Submitted by Rushar yasmeen, B.A. Rall No-96 has been accompublished under my Supervision on a part of Curriculum in consederation of the objective Stated for the present academic year.
- 1	Signature of project Cruide with date  Name: Nitai Chandra Mandal  DR. CHANDRANI BANDYOPADHYAY  TEACHER IN CHARGE  Designation:  Descriment: Frvs  College: Kabikankan Mukundaran  Maharidyalaya:
	Teacher's Signature



# Centificate



is to certify that the project Submitted by high known. B.A. Roll No- 97 has been simplicated under my Supervision as a part of cu cutm in consideration of the objective stated irrin for the present academic year

RM28/1/23

Signature of project Guide with dole

Name-Natai Chandra Mondal

Denigration-Department- ENVS College- Kabi Kankon Mukundaram Mahavidyalaya

### KABIKANKAN MUKUNDARAM MAHAYDALAYA

NAME-Mayeda Khatun.

ROLL - 98 SEM - I (Honows)

Reg NO -Sub \_ AECCI - ENVS

YEAR - 2022-2023

### Centificate



This is to contify that the project submitted by Mayeda khatun B.A Roll No-100 has been accomplished under my supervison. as a part of curriclem in consideration of the objective stated theruin for the property acadmi years.

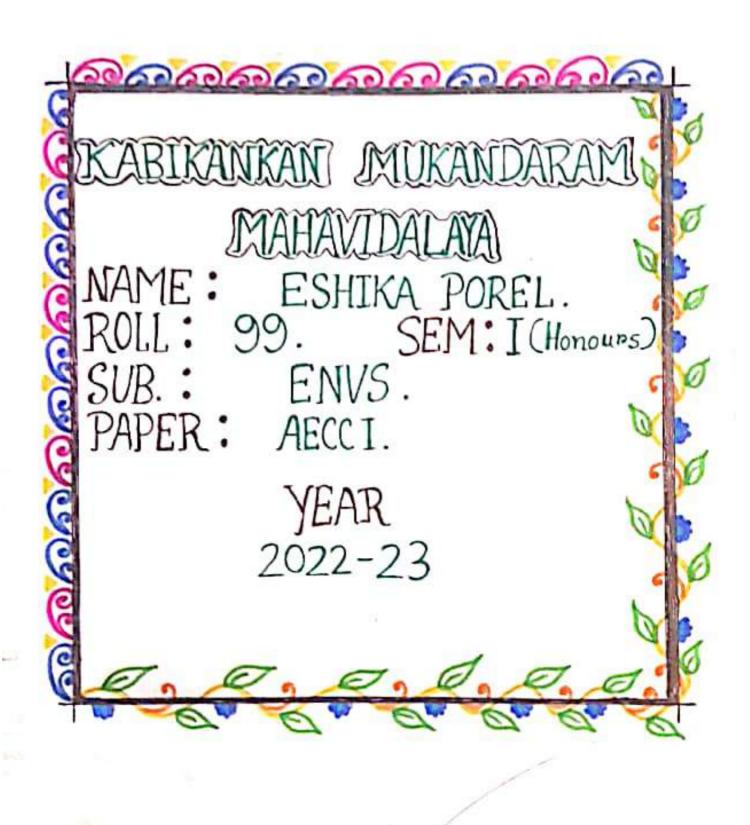
DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

PIN-712413

Signature of Project Guide Kithe date
Name-Mayeda Khodun.
DenignationDepartment-ENVS
COUGE-Kabikankon Mukundaram
Mohovidyalaya.



#### CERTIFICATE



This is to certify that the project submitted by Eshixa Porcel, 1st Sem, B.A., Roll No. - 99 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAMDYALAYA PIN-712413

QM28/1/23

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME — Mousumi Khatun ROLL — 100 SEM — I (Honows) Reg NO -Sub — AECCI — FNVS

YEAR-2022-2023

Teacher's Signature.....



NAME-AJIJA SULTANA ROLL-101 SEM - 1 st (PASS) SUB - ENVS PAPER- AECC1

WEAR-2022-23



Orion PAGE: 3 DATE: Certificate Thin is to certify that the project submited by Ajija Saltana B.A. Rall-No-101 been accomplished under my superinision as a Partof carriewin in consider of The Objective Stated the sein for the prekent academic year. Sig nature of projections with date-Name-NEtal chandromonal KABI KANKAN MUKUNDARAM MAHAMDYALAYA peaigration Department-ENVS callege-Kabikankan MUKUNDA MAhaviDaláyA. Teacher's Signature......

## KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME- ARGIHA MUKHERJEE

ROLL NO - 103

SEM - I (HONDURS)

SUR- ENVS

PAPER - AECCI

YEAR - 2022 - 2023

Orion PAGE:
DATE DATE AND A STATE OF THE PARTY OF THE PA
-: Centificate:
TOP A
This is to centify that the Project submitted
, B.A, Roll No - has
Taking and the first of the fir
as a Pant of curriculum in cosideration
Of the objective stated thentin fon the Preent academic year.
Preent academic Tear.
21.0.0
(M)
Signature of Project
DR. CHANDRANI BANDYOPADHYAY Gunde with date
DR. CHANDRANI BANDYOPADHYAY  TEACHER INCHARGE  KABIKANKAN MUKUNDARAM MAHAVIDYALAYA  PIN-712413  DR. CHANDRANI BANDYOPADHYAY  Grunde with date  Name - Netai ch. Mondal
Decignation-
Department -
College-

Teacher's Signature.....



(Affiliated Colleges - The University of Burdwan)

Keshabpur, Hooghly

Estd- 2007



### Environmental science

\*

Project Name
Water Pollucation and its remedies

Name - Saima Khatun 1st Semester Roll No - 104

\*\*\*\*\*\*\*\*

Supervisor - Sri Netai Chandra Mondal

Year - 2022-2023

水本水水水水水水水水水水水水水水水水水水水水水水水水水水

### CERTIFICATE



This is to certify that the project submitted by Saima Khalan, 1st Sem, B.A., Roll No.- 104 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRAN BANDYOPADHYAY
TEACHER IN CHARGE
KARIKANKAN MUKUNDARAMMAHAVIDYAI AYA
PIN-712413

QM28/1/23

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

### KABIKANKAN MUKUNDARAM MAHAVIDYALAYA KESHABPUR! HOOGHIY

SUBJECT - ENVS

NAME - BIDESH PAKHIRA

CLASS - 1st SEMESTER (Hons)

ROLL - 105

PAPER - AECCI

SESS JON - 2022-23

### KABIKANKAN MUKUNDARAM MAHAVIDYALAYA KESHABPUR :: HOOGHLY

SUBJECT -ENVS NAME - AGRADUT MALIK CLASS - 1St SEMESTER (Hons) ROLL - 106 PAPER - AECE 1 SESSION - 2022-23

Signature of the Teachers
Date:

Agraduse of the Student

Date: - 13/12/ 2022

Page No OOO . Copfificate DR. CHANDRANI BANDYOPADHYAY TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAMDYALAYA Designation. college Labikam kam Mukundap Teacher's Signature.....

# KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - ANANYA GHOSH
FROLL - 107
SEM - 1st (honours)
SUB - ENVS
FRAFER - AFCCI

YEAR? - 20122-23

# Centificate:-



Sid thane accomplished chapiculum Ananya is: to certify in for Schosh , B.A in cons the that the considenation pnevent academic yean. my supervision ROU NO 107 project of the object submitted has been

@Maga / 100

DR. CHANDRANI BANDADHASA MATERIA OF PROJECT Gruide with date NEW TEACHER IN CHARGE MANNEY AND ME - NI+Q; Chandra collage - Kabikankan bepartment. Denignation. Mahavidalaye SANE Mukundanam mondal

# MANTAN MUKUMEJAKAM MANHANIMALINYA

NAME-TRISHA GHOSH ROLL - 108 SEM - 1St(honours) SUB - ENVS FAPER - AECCI

YEAR - 2022 - 23

### Centificate



This is to certify that the project Submitted by Trisha Chosh B.A., Roll NO 108 hasbeen accomplished under my supernvision as a part of curriculum in consideration of the objective stated therein for the preexat academic 4009.

QN 28 1/23

Signature of project Guide with

Name - Nital Chandra Mandal

Denignation -

Department-ENVS

College - Kabikan Kan Mukundan Mahavidaloye

# KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - SANJOY DUTTA ROLL - 109

SEMESTER- 1 (PASS)

SUBJECT- ENUS PAPER- AECC1

YEAR - 2022-2023

#### CERTIFICATE



to certify that the project submitted This by Sanjoy Jutta, 1st Sem, B.A., Roll No. - 109 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

TEACHER IN CHARGE KABIKANKAN MUKUNDARAMMAHAMIDYAI AYA

DM 18 1/23 Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

### KABIKAN KAN MUKUNDNDARAN MAHA VIDYALAXA

KESHAB PUR: HOOGHLY

SUBJCT: - ENVS

WAME: - BISWAJIT PARAMANIK

CLASS: \_\_ 1ST SEMESTER (HOMS.)

ROLL: - 111

PAPER: - AECCI

SE SSION: - 2022-23

siamature of the Teacher

Biswajit Papamanik sianature of the student Date 13.12.2022

- Gentificate o Esta 2007 o Les responsible de la contraction de l
nis is to Cervity that the Project Submitted by Bisma  I'm Rall-111 has been accompish ed under my Supervision as a lost on Gurrieum in  Gorsideration of the Objective Stated therein of the for the Preent academic. Years.
DR. CHANDRANI BANDYOPADHYAY Signat was of Project Givide with  TEACHER IN CHARGE  KABI KANKAN MUKUNDARAM MAHAVIDYALAYA  PIN-712413  Name - Bismajii Faramenik
Bepartment - ENVG  College - Kabikamkam  Mukundarm Mahavidyalaya

Teacher's Signature.....

# KABIKANKAN MAHAVIDALAZA NAME - Dibten du ROLL -> 112 SEM - I (PASS) SUB -> ENVS PAPER AFCC1 R. G. No-> HEAR -> 2022 - 2023

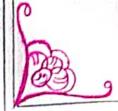
Orion PAGE: 2 DATE: 1 1
- Ceortificate: Esta 2007 Keshabour
This is to redify that the priorect submitted  B.A. Roll NO - 112 has been  my supervisor of as a post of  movinuum in consideration of the objective stated  poor the present academic Hear.
Signature of project bruide with date
CHANDFANT BANDYOPADHYAY  TEACHER IN CHARGE  NKAN MUKUNDARAMMAHAVIDYALAYA  PIN-712413  Denignation:
Depastment:  Callage: Kabikankan Mukunderam Mahavidyalaya

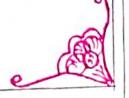
Teacher's Signature.....



NAME-BRITHIKA DAS
ROLL-113
SEM-I(PASS)
SUB-ENVS
PAPER-AECCI

YEAR-RORR-RORS





NO.

# -: Certificate :-



Thin is to centify that the Project Submitted by Brithika Das, B. A. Roll No-113 has been - accomplished under my supervision as a part of curricuum in consideration of the objective Stated for the Preunt academic year.

Signature of Project Equide with

DR. CHANDRANI BANDY OPADHYAY
TEACHER IN CHARGE
KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

Name - Notai Chandra Mandal.

Denignation-

Department -

Collage - KabiKankan Mukundaram Mahavidyalaja.

NIDITA ipecial

# KABIKANKAN MUKUNDARAM MAHAVIDYALAYA KESHABPUR: HOOGHLY

SUBJECT - ENVS

NAME - SUDIPTA DHANK

CLASS - 1<sup>51</sup> SEMESTER (Hors)

ROLL - 115

PAPER - AECCL

SESSION - 2022-23

Teacher's Signature.....

KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME : Palah shift

ROLL: 14

SEM + I (Hones)

SUB: ENVS

PAPER + AECC I

YEAR + 2022 - 2023

#### CERTIFICATE



This certify that to the project submitted Pulax Shit, 1st sem , B.A., Roll No. - 116 by been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

RM 1/23

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

### KABEKANKAN MUKUNDARAM! MAHAVIDAUTIBAU

- Keshabpur :: Hooghly

Subject - ENVS

NAME - Sanjit Bag

Class - 1st Semester (Hons)

Rall - 117

Paper - AFCC1

Session - 2022 - 2023

Sanjit Bol-Signature of the Student

Dala-13/12/2022

#### CERTIFICATE



This is to certify that the project submitted by <u>Sanjit Bag, 1st Sem</u>, B.A., Roll No.- 117 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUMDARAMMAHAVIDYALAYA
FIN-712413

OM 28 1 23 Signature of the Project Guide with Date

Name: Netai Chondra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

## KABIKANKAN MUKUNDARAM. MAHAVIDYALAYA

Keshabparo: Hooghly

SUBJECT-ENVS

NAME - Priyotosh Shif

Class - 1st Semester (Horns)

Roll - 118

Paper - AECC1

Session- 2022-2023

01 20 12 3

Signature of the

Teacher

projyotosh Shit

Signature of the

Steudens

Date - 13/12/2022

#### CERTIFICATE



This is to certify that the project submitted by <u>Prize to sh</u> <u>Shet</u>, <u>1st Sem</u>, B.A., Roll No.- 118 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAMMAHAVIDYALAYA
PIN-712413

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

# KABIKANKAN MUKUNDRAM MAHAVIDYALAYA

NAME-KALYAN MAJHI

ROLL - 102

SEM-1ST (GENERAL)

SUB - ENVS

PAPER - AECC1

YEAR - 2022-2023

#### ~: Contificate :~



This is to certify that the Brojed submitted by kalyan Majhi, B.A. Roll NO - 102 has been accomplished under my supervision as a Part of Curriculum in consideration of objective stated therein for the prexit acodemic year.

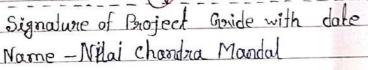
DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

PIN-712413



Designation -

Department - ENVS

College - Kabikankan Mukundarem Maharidyalaya



# KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME - PIJUSH SHIT

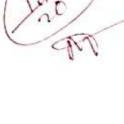
ROLL = 122

SEM = 1 (Honoubs)

Sub = .

PAPER =

YEAR = 2022 - 2023



#### CERTIFICATE



This to certify that the project submitted Pijush Shit, 1st Sem, B.A., Roll No. - 122 has by\_ been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

TEACHER IN CHURCE A SIKANKAN MUKUNDARAM SAHASAWAI AVA

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

# KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME = REYAJ MOLLICK,
ROLL = 123
SEM = 1 (PASS)
SUB = ENVS
PAPER = AECC 1
YEAR = 2022 - 2023

Pag	e-	50

# Certificate



This, is to certify that the project submitted by Regar Mollick, 13.1, Roll WO-123 Has been accompliated under my Supervision as a part of curricular in consideration of the objective stated there in for the present acade mice year

DR. CHANDRANI BANDYOPADHYAY ...

RM 28/1723

Signature of project Guide with date

Name-Netai Chandra Mondal Denignation-Department-ENVS

College- Kabikankan Mukundaran Mahavidya laya

### KABIKANAN MUKUNDARAM MAHAVIDYALAYA KESHABPUR! HOOGHLY

SUBJECT - ENVS

NAME - ANIMESH PAKHIRA

ROLL - 124

PAPER - AECC1

CLASS - 154 SEMESTER (Hons)

SESSION - 2022-23

KABIRAN MUKUNDARAM MAHAVIDYALA;

NANE = Sanjay

ROLL = 125

SEM = I (Homes

Sab = ENVS

PAPER = AECCI

year = 2022 - 2023

#### CERTIFICATE



This certify that the project submitted by Sanjay Roy, 1st Som, B.A., Roll No. - 125 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAVIDYALAYA DM 1125

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly

# KABIKANKAN MUKUNDARAM MAHAVIDALAY

NAME - SHAMPA MALIK

ROLL - 126

SEM - 1 (HONERS)

SUB - ENVS

PAPER - AECCI

YEAR - 2021 - 2022



# Cerotificate

This is to certify that the project Submittee of Shampon Molit. B.A (honers) Roll 140-126 is been accomplished under my supervision is a part of curroiculm in consideration of me objective stated in for the process cademic years.

DR. CHANDRANI BANDYORADHYAY

DR. CHANDRANI BANDYORADHYAY

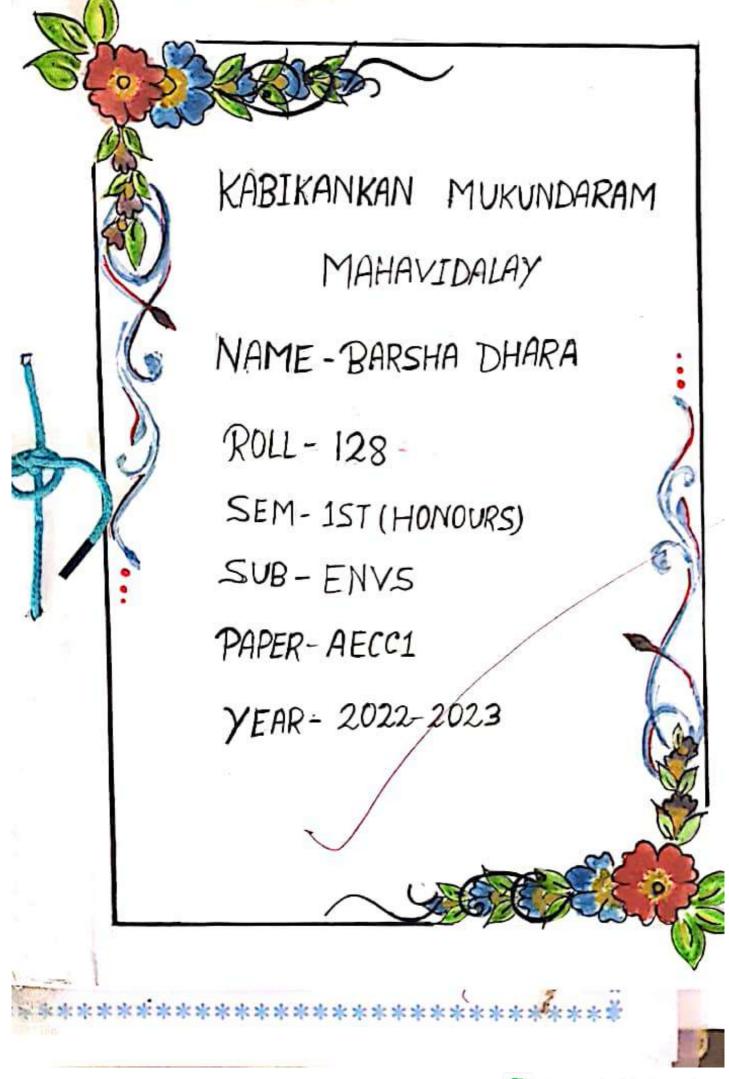
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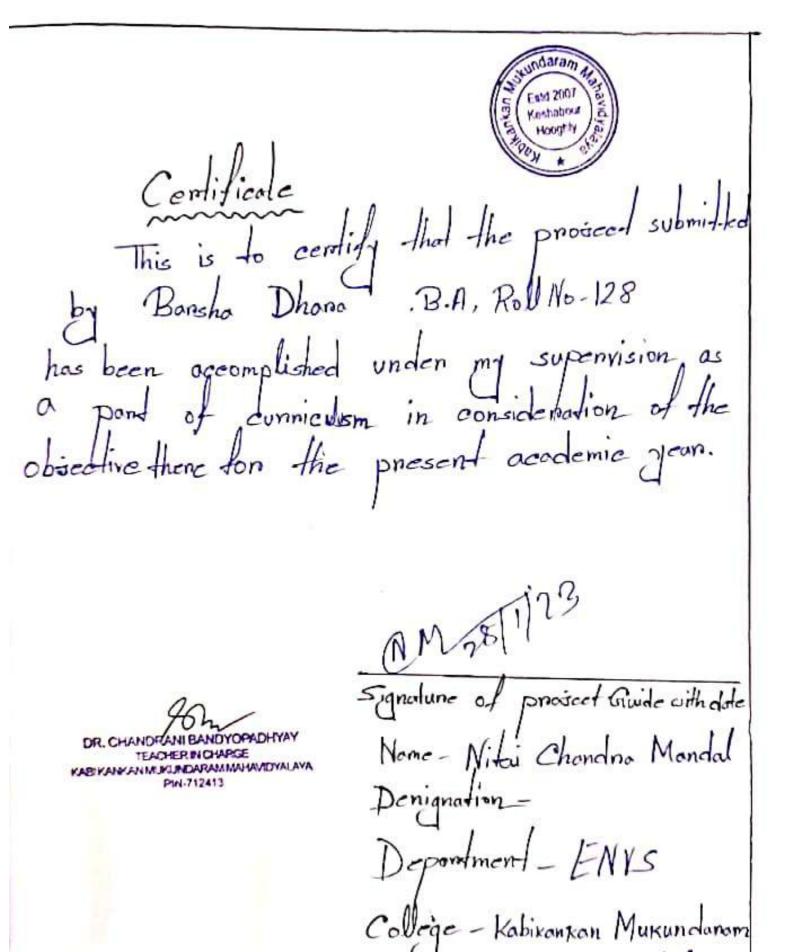
Nome - Nitai Chandraa M.

Designation 
Department - ENVS

College - Kabi kankan Mukundaraan

Mahaviddalay





Mahavingloy

KABIKANKANT MUKUNDARAM MAHAVIDALAYA

Name: - Pakeyl Bay.

Roll: - 131

SEM: - 1st (Ho howy)

SUB: Fores

PAPER: - AECCI

YEAR -

# - : cenditicale: -



This is to certify that the project submitted by Paker Bay B. A. Doll Mo-13, has been accompaighed under my supermission as a pant of cornicelum in Consideration of the obesective stated thereon for the prosent acadence year.

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABIKANKAN MUKUNDARAMMAHAVIDYALAYA
PIN-712413

sugrature of the proof Sew Le will Date

Name - Wéfai chanha mondal Depende - Elvys Couge - Kabi Kan Kan muhu danam maharidalaya.

### KABIKAMKAM MUKUNDRAM MAHAVIDALAYA

MAME - MUNSI JISAN ISLAM

Roll - 132

SEM - I (Honours)

SUB - EMNS

PAPER- AECCI

YEAR - 2022 - 2023





This is to certify that the project submitted by <u>Munsi Jian Islam</u>, 1st Sem, B.A., Roll No.- 132 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

Signature of the Project Guide with Date

RM28/1/23

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

# KABIKANKAN MUKUNDARAMI MAHAVIDALAYA

NAME - Ayan Debrath ROLL - 133 SEM - 1St (Honours) SUB - Enrs PAPER - AECCI.

YEAR - 2021 - 2022

# - : Contificate:



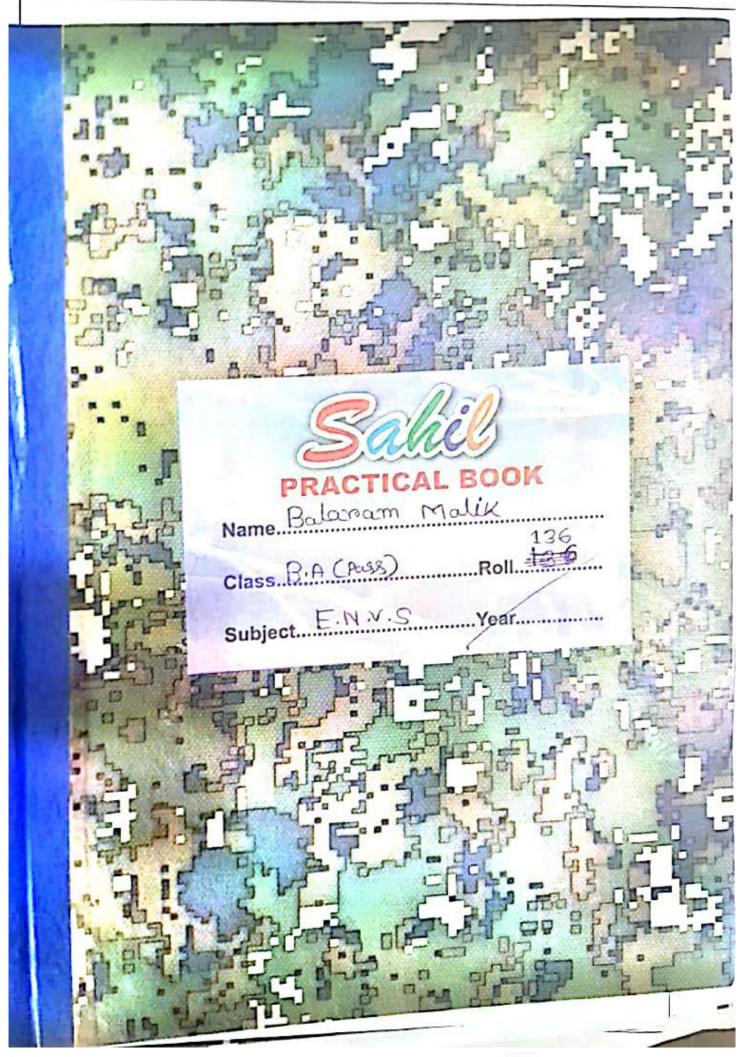
This is to certify that the project Submitted by Ayan Debroth B.A. Roll NO-133 has been accomplished under my supervision as a part of consideration in consideration of the Noderic Years,

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

Signature of the project of accide with date

Name - Neteri chandon wordot

Deparment - ENVS college - kubikankan Makundaram Mahavidaloya,





This is to certify that the project submitted by <u>Balaram Malik</u>, <u>151 Sem</u>, B.A., Roll No.- 136 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABIKANKAN MUKUNDARAMMUHUNDYAI AYA
PIN-712413

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

### THE UNIVERSITY OF BURDWAN



#### KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

Keshabpur :: Hooghly



SUBJECT: ENVS

NAME: TANMAY SHIT

CLASS: 1" SEMESTER (Hons.)

ROLL: 138

PAPER: AECC 1

SESSION: 2022-23

Signature of the Teacher Date

Signature of the Student Date 13-12-2022





This certify that the project submitted to by Janmay Shit, 1st Som, B.A., Roll No. - 138 been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

@M28/1/23 Signature of the Project Guide with Date

Name: Netai Chandra Mondal

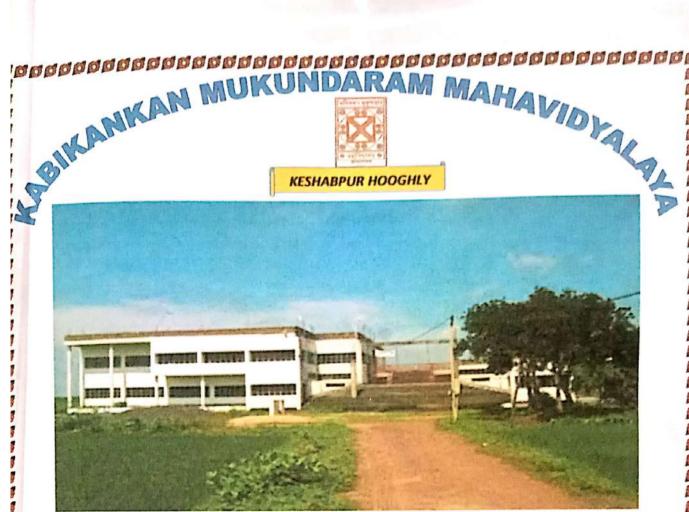
Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

KESHABPUR HOOGHLY



### NAME: BAPI GHOSH

ROLL NO:-139

SH SUb: ENVS

REG:-

CLASS:- B.A (General) 1st Year-1965em

SEC :- 2022-2023



This is to certify that the project submitted by <u>Babi Ghoch</u>, <u>184 Sem</u>, B.A., Roll No.- 139 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

# KABIKANKAN MUKUNDARAM MAHAVIDYAIAYA

NAME - SABANA YASHMIN SEMESTER - 1 (GENERAL) Ro11 - 140

SUBJECT-ENVS



been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year submitted 140 Sem, B.A., Roll No.project 10 loopmin certify 2 Sabana (2022-23). This by

Signature of the Project Guide with Date

Designation: State Aided College Teacher

Name: Netai Chandra Mondal

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

# KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - MANIKA PANDIT ROLL NO - 141

SEMESTER- I (HONOURS)

SUBJECT- ENVS

PAPER - AECCI.

YEAR - 2022 - 23

REGISTRATION NO-

pt. No. Orion PAGE: DATE: Hooghi his is to centify that the peoject submitted Manika Pandit B.A. Roll NO-141, has been appropriated under my supervision as a Part of upriculum in consideration of the objective stated therrein for the Present acodemic year. project cride with date Chandro Mondal. erignation CABIKANKAN MUKUNDARAM MAHAVIDYALAYA PIN-712413

Teacher's Signature.....

## KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - SUNITA MALIK

ROLL NO - 142

SEMESTER- I (HONOURS)

SUBJECT - ENVS

PAPER - AECCI

YEAR - 2022 - 23

REGISTRATION NO-

Teacher's Signature.....



KABIKANKAN MUKUNDARAM MAVIDYALAYA KESHABPUR, ARAMBAGH, HOOGHLY



MAME: BISWARUP MAJEII

**ROLL: 144** 

REG. NO:

SUB - ENVIRONMENTAL STUDIES

PROJECT:

ACADEMIC SESSION: 2022 - 2023



This is to certify that the project submitted by <u>Bisnarup Majki</u>, 14 Sem, B.A., Roll No.- 144 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA
PIN-712413

QM28/1/23

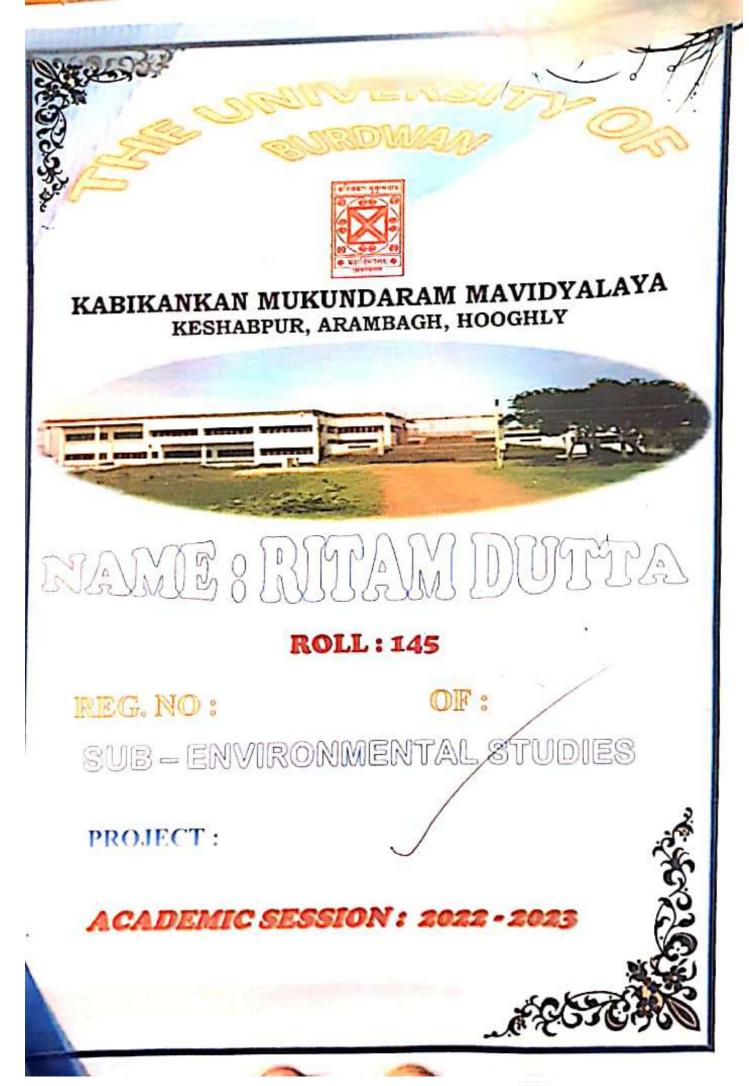
Signature of the Project Guide with Date
Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya





This is to certify that the project submitted by <u>Ritam Dutta</u>, <u>1st Sem</u>, B.A., Roll No.- 145 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKANMUKUNDARAMMAHAVIDYALAYA
PIN-712413

DM 28/1/23

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

### KABIKANKN MUKUNDARAN MAHAVIDYALAYA

Keshabpur :: Hooghly

Subject - ENVS

Name - Rakesh Dolui

Class - 1st Semester (Hons)

Roll - 147

Paper - AECC 1

Session - 2022 - 2023

Signature of the

RakeSh Wallei Signature of the Student

Dase - 13/12/2022



This certify that the to submitted project by Raxesh Dolui, 1st Sem, B.A., Roll No. - 147 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

Signature of the Project Guide with Date

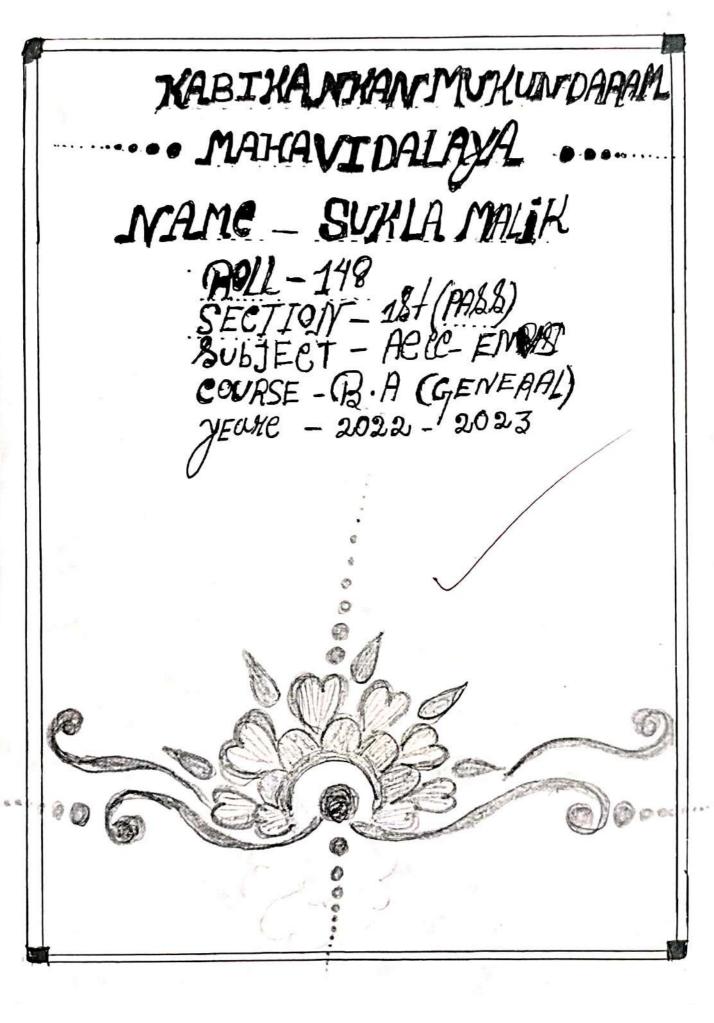
Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya



Exp. No. Page No. · Centificate :the is to centify that the Project submitted by Sukla Malik . B. A. Roll No-148 has been accomplished under my supervision as a part of curricum in consideration of the objective stated therein for the prexit academic year. Signature of Project cride with TEACHER IN CHARGE Name - Netri Chambre Monto KABI KANKAN MUKUNDARAM MAHAVIDYALAYA Designation-Departent - ENVS callege - Kabikankan mukundaren Mahavidyalaya landita )elux Quality

### KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

KeshabPun: Hooghly

Subject - ENVS

Name - Nirupam Pandit

Class - 1st Semester (HONS)

Roll - 149

Paper - AECC 1

Session - 2022 - 2023

Signature of the Teacher

Minupam Pandit Signature of the Stewent





submitted This project certify the that to 149 has by Nirupam Pandet, 1st Sem, B.A., Roll No.been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAVIDYALAYA PIN-712413

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya





# NAME - ARPAN PANDIT ROLL - 150 SUBJECT - ENVS

CLASS - B.A (GENERAL) 1st YEAR

REGI. NO -

**SESSION - 2022-23** 



This is to certify that the project submitted by Anhan Pandet, 1st Sem, B.A., Roll No.- 150 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAMMAHAVIDYALAYA

P!N-712413

DM 28 1 1 23
Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

**Department: ENVS** 

College: Kabikankan Mukundaram

Mahavidyalaya

# KABIKANKAN MUKUNDARAM MAHAVIDAI AYA

NAME - PUJA

DHANK

ROLL NO-152 SEMESTER-15+ (PASS)

SUBJECT-ENVS

PAPER-AECC-1

YEAR-2022-2023



This certify that the project submitted to by Puja Shank, 1st Sem, B.A., Roll No. - 152 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

# কবিকঙ্কণ মুকুন্দরাম মহাবিদ্যালয়

(বর্ধমান বিশ্ববিদ্যালয় অনুমদিত) কেশবপুর, হুগলী স্থাপিত - ২০০৭

#### প্রকল্পের নাম

জল দূষন ও তার প্রতিকার

#### পরিবেশ বিদ্যা

\*

সমিষ্টার - প্রথম (Honoups)
নাম - সমীরন খা

\*

রোল নম্বর - ১৫৫ রেজিস্ট্রেশন নং -

তত্ত্বাবধায়ক - শ্রী নেখার চন্দ মন্ডল বর্ষ - ২০২২ - ২০২৩ -: Ceptificate:-

This is to centify that the Project submitted

Samitan Khan

· B.A. HONOURS, ROII NO-155

as been accomplished under my supervision as a part of curricom in consideration of the objective stated therein for the present academie, years.

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAM MAHAWDYALAYA
PIN-712413

DM &

Signatube of Project avide with date Name-Nilai Chandre Mandae

Denignation -

Department - ENVS

College - Kabiikankan, mukundahem Mohabida laya

# KABIKANKAN MUKUNDARAM MAHAVIDALAYA

NAME - SHIBAM BHATTACHARYYA

ROLL - 161

SEM - I (BAGEN)

SUB - ENVS

PAPER- AECC-1

YEAR - 2022 - 2023

PAGE NO. 07 DATE Contificate This is to certity that the Project submitted by Shibam Bhattachastyja. B.A. Boll No-161 Has been accompliated wonder. My supervision as a part of acciding in consideration of the objective stated there in too the Polesent acade megyen. Signature of project coulde with date Nome - Nigai Chandola Mandal Demigration Depostment - ENVS

Callege - Kabikankon Mukumdosiam Mahavid

# KABILKANKAN MUKUNDARAM MAHAYIDYALAYA

NAME-SSAYAN DEBNATH
ROLL-S162
SEM-SIST (GENERAL)
SUB-SENVS
PAPER-SAECCI
YEAR-S 2022-23

Page-7

Cintificate

This is to exertify that the product by Sayan Debnath, B.A. Roll NO-162 has been accompliated under my supervision as a Paret of europie utmin consideration of the objective stated there in for the Proesent oead e mee years

Sig nature of the proofeet Graid with date

Department - ENVS

Collage - Kabilkankan Mukundaroam Mahavidyalaya

## KABIKANKAN MUKUNDARAML MAHAVIDALAYA

NAME-BIKRAM PAL

ROLL - 163

SEM-I (B.A GEN)

SUB - ENVS

PAPER- AECC-1

YEAR - 2022 - 2023

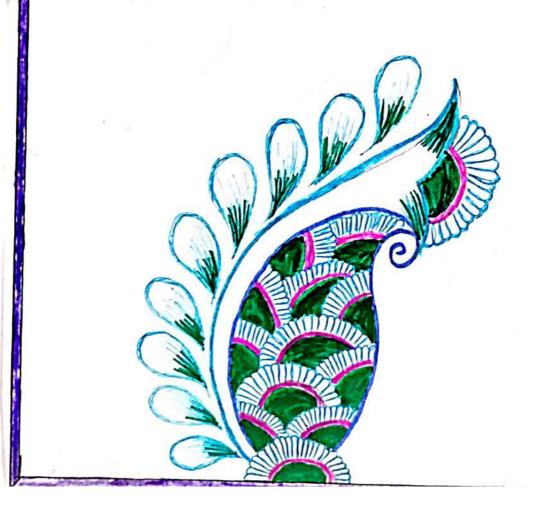
### Centificate



this is to Cerolify that the project submitted by Bikman Pal, B.A (GEN), Roll No-163 has peen accompliated under my Superovision as a perot of curriculm in consideration of the objective stated there in for the prosent acade mie year. NM28/1/23 Signature of project Guide with Date Notai Chandroa Mondal Name & Manual L Denigation -Department - ENVS Collage - Kabikankan Mukundaroam Mahavidyalayo KAI3IKANKAN MUKUNDAIRAM MAHAVIDYALAYA NAME-MD.SAMIRUL MUNDA L 12011-165

C() RSE -13/L.GENEIR/L REJESIION()N-SCE-1ST[H()NS]

SU13 - LECCI - ENVS YELLR - 2022 - 2023







This is to exertify that the Borosect Sabmitted by Ud-Souloul Mondoul, BA BUL-165 has been accomplished under my supervision as a part of ewijedum in consideration of the objective stated in for present academic year.

DM28/1123

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABIKANKAN MUKUNDARAMMAHAVIDYALAYA
PIN-712413

Sinnature of ProJect Quide with-- Date.

Name - Nitai Chander mondal

Derignation -

Department - ENYS

collage-Kobirakan makundaram maharidalay.

# KABIKANKAN MUKUNDARAM MAHAVIDALAYA?

NAME = SK RAJA RAHAMAN

ROLL = 166

SEM = I (PASS)

SUB = ENVS

PAPER = AECC 1

YEAR = 2022 = 2023

# Certificate



This is to cerotify that the project Submitted by SKRAJA RAHAMAN B.A. Roll-166 Has been accompliated under, may supervision as a part of Curriculum in Cansideration of the Objective Stated there in for the present academic Stated there in for the present. 1600

NW2 11723

DR. CHANDRANI BANDYOPADHYAY J Nature of project Gruide with dute

TEACHER IN CHARGE
TEACHER IN CHARGE
PIN-712413

TO THE CHANDRAM MAHAVIDYA LYB YME - NETW Chard va Mondal

MADINANI MANON MAHAVIDYA LYB YME - NETW CHARDEN

PIN-712413

Denignation-

Department - ENVS

College - Kabikankan Mukundanam Mahavidyalaya

### KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME: ANAMIKA KARAK ROLL NO: 167 SUBJECT: ENVS SEM: I (Honours)

PAPER: AECCI YEAR: RORR-R3



### Centificate



This is to certify that the project submitted by Anamika karak, BA, Roll NO-167 as been accomplished under my supervision as a part of curriclam in consideration of the objective stated the present acadmic year.

Signature of Project Gaide Name-Nitai Chandra Mondal

Penignation-Depentment-ENVS

Collage - Kabikankan Makandaram Mahavidyalaya





This is to certify that the project submitted by Sujila Charteleorly, 1st Sem, B.A., Roll No.- 168 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER INCHARGE
KABIKANKAN MUKUNDARAMMAHAVIDYALAYA

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly





This is to certify that the project submitted by Sukanta Roy, 1st Sem, B.A., Roll No.- 169 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRANI BANDYOPADHYAY
TEACHER IN CHARGE
KABI KANKAN MUKUNDARAM MAHAMDYALAYA

Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly





This is certify to that the project submitted by SK Samin Ali, 1 St Sem, B.A., Roll No.has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the present academic year (2022-23).

DR. CHANDRAMI BANDYOPADHYAY TEACHER IN CHARGE KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

QM28/1/23 Signature of the Project Guide with Date

Name: Netai Chandra Mondal

Designation: State Aided College Teacher

Department: ENVS

College: Kabikankan Mukundaram

Mahavidyalaya

Keshabpur, Hooghly





# KABIKANKAN MUKUNDARAM MAHAVIDYALAYA

NAME SK MD HASIM SAHEB

ROLL - 172

SEM - I (Greneral)

· SUB - ENVS

PAPER - AECC-1

XEUS = 5035- 5053



Centificate

COSTOM WOLLD OF STREET

This is to Centify that the project Submitted by Sk. Md. Hayim Saheb, B.A Roll NO - 172 Hay been accompliated under my Super vision of a part of curriculm in consideration of the objective stated there in for the present academic year.

DM 28/11/23

DR. CHANDRANI BANDYOPADHYAY Gruide with dotte

Name-Nitai Chandra Mondal Denignation-

Department-ENUS

Collage: Kabikankan Mukundaram Mahavidyalaya.



KESHABPUR, HOOGHLY ESTD - 2007



NAME - SOUMITRA ROY

**ROLL - 172** 

SUBJECT - ENVS

CLASS - B.A (GENERAL) 1st YEAR

REGI. NO -

**SESSION - 2022-23** 



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DATE	

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	Scorions
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centificate:	THE HANS OF
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This is to certify that the Broject submitted by Soumitra Roy, B.A. Roll No-172 has been compacted in consideration of the under my supervision as a part of curicum in consideration of the objective stated therein for the Prexit

a cademic year

Singnature of Project Graide with date Name - Nitai chandra Mandal

Designation -

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

PIN-712413

DE PAS

Department - ENVS

collège - Kabikankan Mukundaran Mahavidhalu

mahavidyali

hoke

Teacher's Signature.....



KABIKANKAN MUKUNDRAM
MAHAVIDYALAYA
NAME — JIBAN MALIK
ROLL— '173'
SEM — 1ST (GENERAL)
SUB — ENVS
PAPER—AECC1
YEAR 2022-2023

Exp. No.	Exp	No.
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Date:	
Page No.	

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This is to certify that the project Submitted by Jiban Malik, B.A. Roll NO-173 has been accomplished under my supervision as a part of curriculum in consideration of the objective stated therein for the Prexnt academic year.

DR. CHANDRANI BANDYOPADHYAY

TEACHER IN CHARGE

KABI KANKAN MUKUNDARAM MAHAVIDYALAYA

PIN-712413

Signature of project Gride with date Name - Nitai Chandra Mandal

Designation —

Department — ENVS

Callege - Kabikonkon Mukundarem Mahavidyala