



SHISHURAM DAS COLLEGE

Affiliated to University of Calcutta

Vill.- Bhusna (Near Sarisha) * P.O.- Kamarpole

P.S.- Parulia Costal * Dist.- South 24 Parganas * Pin.- 743368

E-mail shishuramdacollege@yahoo.co.in * Website : www.shishuramdacollege.com

Ref. No.

Date.....

1.3.2 Percentage of students undertaking project work / field work / internships (Data for the latest completed academic year)

1.3.2.1 Number of students undertaking project work / field work / internships : 284

SUMMARY REPORT

| SL NO. | NAM OF PROGRAM | OTHERS DETAILS | NUMBER OF STUDENTS |
|----------------------------|--------------------------|----------------|--------------------|
| Academic Session 2022-23 | | | |
| 1. | B.A. HONOURS AND GENERAL | Semester-2 | 284 |
| Total number of Students – | | | 284 |

P. Ananti
Principal
Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.



UNIVERSITY OF CALCUTTA

Notification No. CSR/ 12 /18

It is notified for information of all concerned that the Syndicate in its meeting held on 28.05.2018 (vide Item No.14) approved the Syllabi of different subjects in Undergraduate Honours / General / Major courses of studies (CBCS) under this University, as laid down in the accompanying pamphlet:

List of the subjects

| Sl. No. | Subject | Sl. No. | Subject |
|---------|-------------------------------------------------------|---------|----------------------------------------------------------------|
| 1 | Anthropology (Honours / General) | 29 | Mathematics (Honours / General) |
| 2 | Arabic (Honours / General) | 30 | Microbiology (Honours / General) |
| 3 | Persian (Honours / General) | 31 | Mol. Biology (General) |
| 4 | Bengali (Honours / General /LCC2 /AECC1) | 32 | Philosophy (Honours / General) |
| 5 | Bio-Chemistry (Honours / General) | 33 | Physical Education (General) |
| 6 | Botany (Honours / General) | 34 | Physics (Honours / General) |
| 7 | Chemistry (Honours / General) | 35 | Physiology (Honours / General) |
| 8 | Computer Science (Honours / General) | 36 | Political Science (Honours / General) |
| 9 | Defence Studies (General) | 37 | Psychology (Honours / General) |
| 10 | Economics (Honours / General) | 38 | Sanskrit (Honours / General) |
| 11 | Education (Honours / General) | 39 | Social Science (General) |
| 12 | Electronics (Honours / General) | 40 | Sociology (Honours / General) |
| 13 | English ((Honours / General/ LCC1/ LCC2/AECC1) | 41 | Statistics (Honours / General) |
| 14 | Environmental Science (Honours / General) | 42 | Urdu (Honours / General /LCC2 /AECC1) |
| 15 | Environmental Studies (AECC2) | 43 | Women Studies (General) |
| 16 | Film Studies (General) | 44 | Zoology (Honours / General) |
| 17 | Food Nutrition (Honours / General) | 45 | Industrial Fish and Fisheries – IFFV (Major) |
| 18 | French (General) | 46 | Sericulture – SRTV (Major) |
| 19 | Geography (Honours / General) | 47 | Computer Applications – CMAV (Major) |
| 20 | Geology (Honours / General) | 48 | Tourism and Travel Management – TTMV (Major) |
| 21 | Hindi (Honours / General /LCC2 /AECC1) | 49 | Advertising Sales Promotion and Sales Management –ASPV (Major) |
| 22 | History (Honours / General) | 50 | Communicative English –CMEV (Major) |
| 23 | Islamic History Culture (Honours / General) | 51 | Clinical Nutrition and Dietetics CNDV (Major) |
| 24 | Home Science Extension Education (General) | 52 | Bachelor of Business Administration (BBA) (Honours) |
| 25 | House Hold Art (General) | 53 | Bachelor of Fashion and Apparel Design – (B.F.A.D.) (Honours) |
| 26 | Human Development (Honours / General) | 54 | Bachelor of Fine Art (B.F.A.) (Honours) |
| 27 | Human Rights (General) | 55 | B. Music (Honours / General) and Music (General) |
| 28 | Journalism and Mass Communication (Honours / General) | | |

The above shall be effective from the academic session 2018-2019.

SENATE HOUSE
KOLKATA-700073
The 4th June, 2018

Paul
4/6/18
(Dr. Santanu Paul)
Deputy Registrar

NEW SYLLABUS (CBCS)

UNIVERSITY OF CALCUTTA

Under Graduate Curriculum under Choice Based Credit System (CBCS)

Syllabus for Ability Enhancement Compulsory Course-2 (AECC-2) in

Environmental Studies

Semester-2

(50 Theory-MCQ type + 30 Project + 10 Internal Assessment + 10 Attendance)

Theory

Unit 1 : Introduction to environmental studies

- Multidisciplinary nature of environmental studies;
- Scope and importance; Concept of sustainability and sustainable development.

Unit 2 : Ecology and Ecosystems

- Concept of ecology and ecosystem, Structure and function of ecosystem; Energy flow in an ecosystem; food chains, food webs; Basic concept of population and community ecology; ecological succession.
- Characteristic features of the following:
 - a) Forest ecosystem
 - b) Grassland ecosystem
 - c) Desert ecosystem
 - d) Aquatic ecosystems (ponds, streams, lakes, wetlands, rivers, oceans, estuaries)

Unit 3 : Natural Resources

- Concept of Renewable and Non-renewable resources
- Land resources and land use change; Land degradation, soil erosion and desertification.
- Deforestation: Causes, consequences and remedial measures
- Water: Use and over-exploitation of surface and ground water, floods, droughts, conflicts over water (international & inter-state).
- Energy resources: Environmental impacts of energy generation, use of alternative and nonconventional energy sources, growing energy needs.

Unit 4 : Biodiversity and Conservation

- Levels of biological diversity: genetic, species and ecosystem diversity;
- Biogeographic zones of India; Biodiversity patterns and global biodiversity hot spots
- India as a mega-biodiversity nation; Endangered and endemic species of India
- Threats to biodiversity: Habitat loss, poaching of wildlife, man-wildlife conflicts, biological invasions;
- Conservation of biodiversity: In-situ and Ex-situ conservation of biodiversity.
- Ecosystem and biodiversity services: Ecological, economic, social, ethical, aesthetic and Informational value.

Unit 5 : Environmental Pollution

- Environmental pollution: concepts and types,

- Air, water, soil, noise and marine pollution- causes, effects and controls
- Concept of hazards waste and human health risks
- Solid waste management: Control measures of Municipal, biomedical and e-waste.

Unit 6 : Environmental Policies and Practices

- Climate change, global warming, ozone layer depletion, acid rain and their impacts on human communities and agriculture
- Environment Laws: Wildlife Protection Act; Forest Conservation Act. Water (Prevention and control of Pollution) Act; Air (Prevention & Control of Pollution) Act; Environment Protection Act; Biodiversity Act.
- International agreements: Montreal Protocol, Kyoto protocol and climate negotiations; Convention on Biological Diversity (CBD).
- Protected area network, tribal populations and rights, and human wildlife conflicts in Indian context.

Unit 7 : Human Communities and the Environment

- Human population growth: Impacts on environment, human health and welfare.
- Case studies on Resettlement and rehabilitation.
- Environmental Disaster: Natural Disasters-floods, earthquake, cyclones, tsunami and landslides; Manmade Disaster- Bhopal and Chernobyl.
- Environmental movements: Bishnois, Chipko, Silent valley, Big dam movements.
- Environmental ethics: Role of gender and cultures in environmental conservation.
- Environmental education and public awareness

Project/ Field work

- Visit to an area to document environmental assets: Natural resources/flora/fauna, etc.
- Visit to a local polluted site-Urban/Rural/Industrial/Agricultural.
- Study of common plants, insects, fish, birds, mammals and basic principles of identification.
- **Study of ecosystems-pond**, river, wetland, forest, estuary and agro ecosystem.



UNIVERSITY OF CALCUTTA

Statement of Marks (Practical Examination)
B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4932

| Srl. No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|----------|----------------|----------------------|---------------------------|
| 1 | 212571-12-0070 | 571-1211-0347-21 | 30 |

No. of Marks Submitted:

No. of Absent Candidates:

No. of RA Candidates:

No. of NA Candidates:

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

San 05.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Subhendu Shee

San 05.09.2023

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal

[Duty filled Marks statement to be submitted to the office of the Controller of Examinations]

Principal
Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.

**UNIVERSITY OF CALCUTTA**Statement of Marks (Practical Examination)
B.A./B.Sc SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4933

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-11-0001 | 571-1211-0001-22 | 28 |
| 2 | 222571-11-0002 | 571-1211-0003-22 | 29 |
| 3 | 222571-11-0003 | 571-1211-0006-22 | 30 |
| 4 | 222571-11-0005 | 571-1211-0018-22 | 30 |
| 5 | 222571-11-0006 | 571-1211-0021-22 | 30 |
| 6 | 222571-11-0007 | 571-1211-0022-22 | 30 |
| 7 | 222571-11-0009 | 571-1211-0026-22 | 29 |
| 8 | 222571-11-0010 | 571-1211-0028-22 | 30 |
| 9 | 222571-11-0011 | 571-1211-0029-22 | 29 |
| 10 | 222571-11-0013 | 571-1211-0033-22 | 28 |
| 11 | 222571-11-0014 | 571-1211-0035-22 | 30 |
| 12 | 222571-11-0015 | 571-1211-0038-22 | 29 |
| 13 | 222571-11-0016 | 571-1211-0039-22 | 30 |
| 14 | 222571-11-0017 | 571-1211-0040-22 | 29 |
| 15 | 222571-11-0018 | 571-1211-0045-22 | 29 |
| 16 | 222571-11-0019 | 571-1211-0049-22 | 30 |
| 17 | 222571-11-0020 | 571-1211-0051-22 | 28 |
| 18 | 222571-11-0021 | 571-1211-0053-22 | 30 |
| 19 | 222571-11-0022 | 571-1211-0054-22 | 29 |
| 20 | 222571-11-0023 | 571-1211-0055-22 | 30 |
| 21 | 222571-11-0024 | 571-1211-0061-22 | 29 |
| 22 | 222571-11-0026 | 571-1211-0063-22 | 30 |
| 23 | 222571-11-0027 | 571-1211-0064-22 | 28 |
| 24 | 222571-11-0029 | 571-1211-0069-22 | 30 |
| 25 | 222571-11-0030 | 571-1211-0070-22 | 29 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

Shee 04.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Subhendu Shee

R. Maithi

04.09.2023

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal.

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Principal
Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.

**UNIVERSITY OF CALCUTTA**

Statement of Marks (Practical Examination)

B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foll No. : 4934

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-11-0031 | 571-1211-0072-22 | 28 |
| 2 | 222571-11-0034 | 571-1211-0075-22 | 30 |
| 3 | 222571-11-0035 | 571-1211-0076-22 | 28 |
| 4 | 222571-11-0036 | 571-1211-0077-22 | 30 |
| 5 | 222571-11-0037 | 571-1211-0078-22 | 29 |
| 6 | 222571-11-0038 | 571-1211-0084-22 | 30 |
| 7 | 222571-11-0039 | 571-1211-0088-22 | 28 |
| 8 | 222571-11-0042 | 571-1211-0101-22 | 30 |
| 9 | 222571-11-0043 | 571-1211-0102-22 | 27 |
| 10 | 222571-11-0045 | 571-1211-0108-22 | 30 |
| 11 | 222571-11-0046 | 571-1211-0109-22 | 25 |
| 12 | 222571-11-0047 | 571-1211-0110-22 | 30 |
| 13 | 222571-11-0048 | 571-1211-0111-22 | 26 |
| 14 | 222571-11-0050 | 571-1211-0117-22 | 30 |
| 15 | 222571-11-0051 | 571-1211-0121-22 | 28 |
| 16 | 222571-11-0055 | 571-1211-0134-22 | 30 |
| 17 | 222571-11-0056 | 571-1211-0136-22 | 29 |
| 18 | 222571-11-0057 | 571-1211-0139-22 | 30 |
| 19 | 222571-11-0058 | 571-1212-0005-22 | 30 |
| 20 | 222571-11-0060 | 571-1212-0012-22 | 30 |
| 21 | 222571-11-0061 | 571-1212-0024-22 | 30 |
| 22 | 222571-11-0062 | 571-1212-0025-22 | 30 |
| 23 | 222571-11-0063 | 571-1212-0030-22 | 30 |
| 24 | 222571-11-0064 | 571-1212-0036-22 | 29 |
| 25 | 222571-11-0065 | 571-1212-0037-22 | 30 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

Shee 04.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal..

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Principal
Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.



UNIVERSITY OF CALCUTTA

Statement of Marks (Practical Examination)
B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject ENVS

Course AECC2

Subject Category AECC

Assessment Type Practical

Course Name ENVIRONMENTAL STUDIES

Foil No. 4935

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-11-0067 | 571-1212-0048-22 | 28 |
| 2 | 222571-11-0068 | 571-1212-0052-22 | 29 |
| 3 | 222571-11-0069 | 571-1212-0056-22 | 27 |
| 4 | 222571-11-0070 | 571-1212-0059-22 | 25 |
| 5 | 222571-11-0071 | 571-1212-0071-22 | 28 |
| 6 | 222571-11-0073 | 571-1212-0095-22 | 30 |
| 7 | 222571-11-0074 | 571-1212-0097-22 | 30 |
| 8 | 222571-11-0075 | 571-1212-0098-22 | 30 |
| 9 | 222571-11-0076 | 571-1212-0107-22 | 28 |
| 10 | 222571-11-0077 | 571-1212-0119-22 | 26 |
| 11 | 222571-11-0081 | 571-1212-0130-22 | 29 |
| 12 | 222571-11-0082 | 571-1212-0141-22 | 27 |
| 13 | 222571-11-0083 | 571-1214-0009-22 | 28 |
| 14 | 222571-11-0085 | 571-1214-0027-22 | 30 |
| 15 | 222571-11-0088 | 571-1214-0086-22 | 28 |
| 16 | 222571-11-0091 | 571-1215-0004-22 | 29 |
| 17 | 222571-11-0093 | 571-1215-0014-22 | 30 |
| 18 | 222571-11-0094 | 571-1215-0015-22 | 28 |
| 19 | 222571-11-0097 | 571-1215-0057-22 | 30 |
| 20 | 222571-11-0098 | 571-1215-0058-22 | 25 |
| 21 | 222571-11-0100 | 571-1215-0067-22 | 29 |
| 22 | 222571-11-0101 | 571-1215-0068-22 | 30 |
| 23 | 222571-11-0102 | 571-1215-0079-22 | 28 |
| 24 | 222571-11-0103 | 571-1215-0080-22 | 27 |
| 25 | 222571-11-0104 | 571-1215-0087-22 | 26 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

SShu 04.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Subhendu Shee

S. Maity

04.09.2023

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/QIC with date & seal

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.



UNIVERSITY OF CALCUTTA

Statement of Marks (Practical Examination)

B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4936

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|------------------------|
| 1 | 222571-11-0106 | 571-1215-0092-22 | 28 |
| 2 | 222571-11-0107 | 571-1215-0093-22 | 29 |
| 3 | 222571-11-0108 | 571-1215-0105-22 | 26 |
| 4 | 222571-11-0111 | 571-1215-0127-22 | 30 |
| 5 | 222571-11-0112 | 571-1215-0128-22 | 30 |

UNIVERSITY OF CALCUTTA
 Controller of Examinations
 B.A./B.Sc. Examination
 ()

Examiner Name:

No. of Marks Submitted

No. of Absent Candidates

No. of RA Candidates

No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

Shm 04.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Subhendu Shee

Rmail 04.09.23

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Principal
 Shishuram Das College
 Bhusna, Kamarpole, S. 24 Pgs.

**UNIVERSITY OF CALCUTTA**Statement of Marks (Practical Examination)
B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4937

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-12-0001 | 571-1211-0151-22 | 28 |
| 2 | 222571-12-0002 | 571-1211-0156-22 | 29 |
| 3 | 222571-12-0003 | 571-1211-0157-22 | 27 |
| 4 | 222571-12-0004 | 571-1211-0161-22 | 26 |
| 5 | 222571-12-0005 | 571-1211-0165-22 | 28 |
| 6 | 222571-12-0010 | 571-1211-0172-22 | 28 |
| 7 | 222571-12-0014 | 571-1211-0184-22 | 29 |
| 8 | 222571-12-0015 | 571-1211-0185-22 | 26 |
| 9 | 222571-12-0017 | 571-1211-0190-22 | 30 |
| 10 | 222571-12-0021 | 571-1211-0200-22 | 30 |
| 11 | 222571-12-0024 | 571-1211-0216-22 | 30 |
| 12 | 222571-12-0026 | 571-1211-0221-22 | 30 |
| 13 | 222571-12-0027 | 571-1211-0223-22 | 30 |
| 14 | 222571-12-0036 | 571-1211-0253-22 | 30 |
| 15 | 222571-12-0037 | 571-1211-0255-22 | 30 |
| 16 | 222571-12-0038 | 571-1211-0263-22 | 30 |
| 17 | 222571-12-0039 | 571-1211-0264-22 | 30 |
| 18 | 222571-12-0041 | 571-1211-0266-22 | 29 |
| 19 | 222571-12-0042 | 571-1211-0267-22 | 28 |
| 20 | 222571-12-0045 | 571-1211-0280-22 | 25 |
| 21 | 222571-12-0046 | 571-1211-0289-22 | 28 |
| 22 | 222571-12-0047 | 571-1211-0290-22 | 28 |
| 23 | 222571-12-0051 | 571-1211-0300-22 | 27 |
| 24 | 222571-12-0052 | 571-1211-0304-22 | 29 |
| 25 | 222571-12-0055 | 571-1211-0317-22 | 29 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates: No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

Sh 04.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Subhendu Shee

Rmaiti

04.09.23

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC with date & seal

(Duly filled Marks statement to be submitted to the office of the Controller of Examinations)

Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.

**UNIVERSITY OF CALCUTTA**

Statement of Marks (Practical Examination)

B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre **SHISHURAM DAS COLLEGE, BHUSNA (571)**Subject **ENVS**Course : **AECC2**Subject Category : **AECC**Assessment Type **Practical**Course Name : **ENVIRONMENTAL STUDIES**Foil No. : **4938**

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-12-0056 | 571-1211-0318-22 | 28 |
| 2 | 222571-12-0060 | 571-1211-0329-22 | 29 |
| 3 | 222571-12-0062 | 571-1211-0332-22 | 26 |
| 4 | 222571-12-0063 | 571-1211-0335-22 | 27 |
| 5 | 222571-12-0065 | 571-1211-0342-22 | 28 |
| 6 | 222571-12-0066 | 571-1211-0344-22 | 29 |
| 7 | 222571-12-0068 | 571-1211-0348-22 | 26 |
| 8 | 222571-12-0070 | 571-1211-0352-22 | 27 |
| 9 | 222571-12-0071 | 571-1211-0355-22 | 28 |
| 10 | 222571-12-0074 | 571-1211-0362-22 | 30 |
| 11 | 222571-12-0075 | 571-1211-0363-22 | 30 |
| 12 | 222571-12-0076 | 571-1211-0370-22 | 30 |
| 13 | 222571-12-0077 | 571-1211-0373-22 | 30 |
| 14 | 222571-12-0078 | 571-1211-0380-22 | 30 |
| 15 | 222571-12-0082 | 571-1211-0391-22 | 29 |
| 16 | 222571-12-0083 | 571-1211-0392-22 | 28 |
| 17 | 222571-12-0090 | 571-1211-0416-22 | 27 |
| 18 | 222571-12-0091 | 571-1211-0417-22 | 29 |
| 19 | 222571-12-0093 | 571-1211-0420-22 | 28 |
| 20 | 222571-12-0094 | 571-1211-0421-22 | 30 |
| 21 | 222571-12-0101 | 571-1211-0457-22 | 29 |
| 22 | 222571-12-0102 | 571-1211-0462-22 | 28 |
| 23 | 222571-12-0105 | 571-1211-0465-22 | 28 |
| 24 | 222571-12-0106 | 571-1211-0466-22 | 29 |
| 25 | 222571-12-0109 | 571-1211-0476-22 | 27 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980908972

SUBHENDU SHEE

Sh 04.09.23

Entered By

Designation

Mobile No.

Responsibility

Signature with Date

Subhendu Shee

Subhendu Shee

04.09.23

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Principal
Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.

**UNIVERSITY OF CALCUTTA**Statement of Marks (Practical Examination)
B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4939

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-12-0111 | 571-1211-0479-22 | 28 |
| 2 | 222571-12-0112 | 571-1211-0480-22 | 29 |
| 3 | 222571-12-0113 | 571-1211-0482-22 | 26 |
| 4 | 222571-12-0114 | 571-1211-0485-22 | 27 |
| 5 | 222571-12-0116 | 571-1211-0507-22 | 28 |
| 6 | 222571-12-0118 | 571-1211-0514-22 | 30 |
| 7 | 222571-12-0119 | 571-1211-0515-22 | 30 |
| 8 | 222571-12-0121 | 571-1212-0144-22 | 30 |
| 9 | 222571-12-0122 | 571-1212-0145-22 | 30 |
| 10 | 222571-12-0123 | 571-1212-0146-22 | 30 |
| 11 | 222571-12-0125 | 571-1212-0159-22 | 30 |
| 12 | 222571-12-0126 | 571-1212-0163-22 | 30 |
| 13 | 222571-12-0128 | 571-1212-0186-22 | 30 |
| 14 | 222571-12-0129 | 571-1212-0203-22 | 30 |
| 15 | 222571-12-0130 | 571-1212-0204-22 | 30 |
| 16 | 222571-12-0131 | 571-1212-0205-22 | 30 |
| 17 | 222571-12-0132 | 571-1212-0252-22 | 30 |
| 18 | 222571-12-0133 | 571-1212-0272-22 | 30 |
| 19 | 222571-12-0134 | 571-1212-0323-22 | 30 |
| 20 | 222571-12-0137 | 571-1212-0354-22 | 30 |
| 21 | 222571-12-0138 | 571-1212-0379-22 | 30 |
| 22 | 222571-12-0139 | 571-1212-0382-22 | 30 |
| 23 | 222571-12-0141 | 571-1212-0401-22 | 30 |
| 24 | 222571-12-0142 | 571-1212-0419-22 | 29 |
| 25 | 222571-12-0143 | 571-1212-0430-22 | 28 |

No of Marks Submitted : No. of Absent Candidates : No. of RA Candidates : No. of NA Candidates :

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

05.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Subhendu SheeSubhendu Shee05.09.2023

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Principal
Shishuram Das College
Bhusna, Kamarpole, S. 24 P.S.

**UNIVERSITY OF CALCUTTA**

Statement of Marks (Practical Examination)

B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4940

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-12-0147 | 571-1214-0260-22 | 28 |
| 2 | 222571-12-0148 | 571-1214-0292-22 | 29 |
| 3 | 222571-12-0152 | 571-1215-0147-22 | 28 |
| 4 | 222571-12-0153 | 571-1215-0148-22 | 27 |
| 5 | 222571-12-0154 | 571-1215-0154-22 | 29 |
| 6 | 222571-12-0155 | 571-1215-0155-22 | 30 |
| 7 | 222571-12-0157 | 571-1215-0162-22 | 30 |
| 8 | 222571-12-0158 | 571-1215-0173-22 | 30 |
| 9 | 222571-12-0159 | 571-1215-0180-22 | 30 |
| 10 | 222571-12-0160 | 571-1215-0181-22 | 30 |
| 11 | 222571-12-0161 | 571-1215-0182-22 | 28 |
| 12 | 222571-12-0162 | 571-1215-0198-22 | 29 |
| 13 | 222571-12-0163 | 571-1215-0199-22 | 30 |
| 14 | 222571-12-0164 | 571-1215-0201-22 | 29 |
| 15 | 222571-12-0165 | 571-1215-0202-22 | 30 |
| 16 | 222571-12-0167 | 571-1215-0229-22 | 29 |
| 17 | 222571-12-0169 | 571-1215-0233-22 | 30 |
| 18 | 222571-12-0170 | 571-1215-0234-22 | 28 |
| 19 | 222571-12-0171 | 571-1215-0238-22 | 30 |
| 20 | 222571-12-0172 | 571-1215-0239-22 | 29 |
| 21 | 222571-12-0173 | 571-1215-0256-22 | 30 |
| 22 | 222571-12-0174 | 571-1215-0257-22 | 27 |
| 23 | 222571-12-0176 | 571-1215-0261-22 | 30 |
| 24 | 222571-12-0177 | 571-1215-0262-22 | 26 |
| 25 | 222571-12-0178 | 571-1215-0283-22 | 30 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

Shu 05.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal

Principal

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.

**UNIVERSITY OF CALCUTTA**

Statement of Marks (Practical Examination)

B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name ENVIRONMENTAL STUDIES

Foil No. : 4941

| Srl No | Roll Numbers | Registration Numbers | (FM 30) Marks Obtained |
|--------|----------------|----------------------|---------------------------|
| 1 | 222571-12-0179 | 571-1215-0284-22 | 28 |
| 2 | 222571-12-0180 | 571-1215-0298-22 | 29 |
| 3 | 222571-12-0182 | 571-1215-0302-22 | 28 |
| 4 | 222571-12-0187 | 571-1215-0334-22 | 29 |
| 5 | 222571-12-0188 | 571-1215-0336-22 | 27 |
| 6 | 222571-12-0189 | 571-1215-0337-22 | 29 |
| 7 | 222571-12-0192 | 571-1215-0374-22 | 26 |
| 8 | 222571-12-0195 | 571-1215-0397-22 | 28 |
| 9 | 222571-12-0197 | 571-1215-0411-22 | 30 |
| 10 | 222571-12-0200 | 571-1215-0422-22 | 30 |
| 11 | 222571-12-0204 | 571-1215-0449-22 | 30 |
| 12 | 222571-12-0205 | 571-1215-0470-22 | 29 |
| 13 | 222571-12-0208 | 571-1215-0483-22 | 30 |
| 14 | 222571-12-0209 | 571-1215-0484-22 | 28 |
| 15 | 222571-12-0211 | 571-1215-0504-22 | 30 |
| 16 | 222571-12-0212 | 571-1242-0211-22 | 27 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

Su 04.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Subhendu Shee

R. Maithi

04.09.2023

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Principal
Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.

**UNIVERSITY OF CALCUTTA**

Statement of Marks (Practical Examination)

B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4942

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-21-0001 | 571-1111-0013-22 | 28 |
| 2 | 222571-21-0002 | 571-1111-0019-22 | 29 |
| 3 | 222571-21-0003 | 571-1111-0043-22 | 30 |
| 4 | 222571-21-0006 | 571-1111-0060-22 | 27 |
| 5 | 222571-21-0008 | 571-1111-0096-22 | 28 |
| 6 | 222571-21-0009 | 571-1111-0100-22 | 29 |
| 7 | 222571-21-0010 | 571-1111-0112-22 | 30 |
| 8 | 222571-21-0014 | 571-1112-0008-22 | 26 |
| 9 | 222571-21-0018 | 571-1114-0113-22 | 28 |
| 10 | 222571-21-0019 | 571-1115-0011-22 | 30 |
| 11 | 222571-21-0020 | 571-1115-0020-22 | 29 |
| 12 | 222571-21-0021 | 571-1115-0046-22 | 30 |
| 13 | 222571-21-0022 | 571-1115-0047-22 | 27 |
| 14 | 222571-21-0024 | 571-1115-0106-22 | 30 |
| 15 | 222571-21-0025 | 571-1115-0114-22 | 30 |
| 16 | 222571-21-0026 | 571-1115-0120-22 | 30 |
| 17 | 222571-21-0027 | 571-1115-0122-22 | 30 |
| 18 | 222571-21-0029 | 571-1115-0140-22 | 30 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates: No. of NA Candidates:

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE *Shu* 04.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

*Subhendu Shee**Subhendu Shee*

04.09.2023

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Principal
Shishuram Das College
Blusna, Kamarpole, S. 24 Pga.

**UNIVERSITY OF CALCUTTA**

Statement of Marks (Practical Examination)

B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4943

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-22-0001 | 571-1111-0152-22 | 28 |
| 2 | 222571-22-0002 | 571-1111-0158-22 | 29 |
| 3 | 222571-22-0009 | 571-1111-0217-22 | 30 |
| 4 | 222571-22-0010 | 571-1111-0230-22 | 27 |
| 5 | 222571-22-0017 | 571-1111-0268-22 | 29 |
| 6 | 222571-22-0018 | 571-1111-0270-22 | 30 |
| 7 | 222571-22-0019 | 571-1111-0274-22 | 28 |
| 8 | 222571-22-0020 | 571-1111-0275-22 | 30 |
| 9 | 222571-22-0021 | 571-1111-0282-22 | 26 |
| 10 | 222571-22-0025 | 571-1111-0293-22 | 30 |
| 11 | 222571-22-0027 | 571-1111-0310-22 | 28 |
| 12 | 222571-22-0030 | 571-1111-0316-22 | 29 |
| 13 | 222571-22-0033 | 571-1111-0353-22 | 30 |
| 14 | 222571-22-0035 | 571-1111-0358-22 | 30 |
| 15 | 222571-22-0036 | 571-1111-0359-22 | 30 |
| 16 | 222571-22-0037 | 571-1111-0360-22 | 30 |
| 17 | 222571-22-0038 | 571-1111-0365-22 | 30 |
| 18 | 222571-22-0040 | 571-1111-0367-22 | 30 |
| 19 | 222571-22-0041 | 571-1111-0368-22 | 30 |
| 20 | 222571-22-0042 | 571-1111-0369-22 | 29 |
| 21 | 222571-22-0043 | 571-1111-0371-22 | 30 |
| 22 | 222571-22-0045 | 571-1111-0378-22 | 30 |
| 23 | 222571-22-0047 | 571-1111-0384-22 | 30 |
| 24 | 222571-22-0048 | 571-1111-0389-22 | 30 |
| 25 | 222571-22-0049 | 571-1111-0390-22 | 30 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

Signature with Date 04.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

04.09.2023

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Principal
Shishuram Das College
Bhusna, Kamarpole, S. 24 Pgs.



UNIVERSITY OF CALCUTTA

Statement of Marks (Practical Examination)

B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4944

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|------------------------|
| 1 | 222571-22-0050 | 571-1111-0393-22 | 28 |
| 2 | 222571-22-0051 | 571-1111-0394-22 | 29 |
| 3 | 222571-22-0054 | 571-1111-0412-22 | 30 |
| 4 | 222571-22-0056 | 571-1111-0424-22 | 30 |
| 5 | 222571-22-0057 | 571-1111-0425-22 | 30 |
| 6 | 222571-22-0060 | 571-1111-0434-22 | 30 |
| 7 | 222571-22-0065 | 571-1111-0454-22 | 30 |
| 8 | 222571-22-0068 | 571-1111-0471-22 | 30 |
| 9 | 222571-22-0075 | 571-1111-0500-22 | 30 |
| 10 | 222571-22-0077 | 571-1111-0506-22 | 30 |
| 11 | 222571-22-0079 | 571-1111-0513-22 | 29 |
| 12 | 222571-22-0082 | 571-1112-0189-22 | 27 |
| 13 | 222571-22-0083 | 571-1112-0193-22 | 28 |
| 14 | 222571-22-0085 | 571-1112-0206-22 | 26 |
| 15 | 222571-22-0087 | 571-1112-0212-22 | 29 |
| 16 | 222571-22-0094 | 571-1112-0228-22 | 28 |
| 17 | 222571-22-0096 | 571-1112-0259-22 | 27 |
| 18 | 222571-22-0103 | 571-1112-0346-22 | 29 |
| 19 | 222571-22-0104 | 571-1112-0376-22 | 30 |
| 20 | 222571-22-0105 | 571-1112-0400-22 | 28 |
| 21 | 222571-22-0111 | 571-1112-0490-22 | 27 |
| 22 | 222571-22-0119 | 571-1114-0276-22 | 29 |
| 23 | 222571-22-0120 | 571-1114-0305-22 | 30 |
| 24 | 222571-22-0121 | 571-1114-0315-22 | 30 |
| 25 | 222571-22-0125 | 571-1114-0388-22 | 30 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

Signature 05.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/DIC with date & seal...

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations, Shishuram Das College, Bhushna, Kamarpole, S. 24 Pgs.

**UNIVERSITY OF CALCUTTA**

Statement of Marks (Practical Examination)

B.A./B.Sc. SEMESTER - II Examination (Under CBCS), 2023

College/Centre : SHISHURAM DAS COLLEGE, BHUSNA (571)

Subject : ENVS

Course : AECC2

Subject Category : AECC

Assessment Type : Practical

Course Name : ENVIRONMENTAL STUDIES

Foil No. : 4945

| Srl No. | Roll Numbers | Registration Numbers | [FM 30] Marks Obtained |
|---------|----------------|----------------------|---------------------------|
| 1 | 222571-22-0127 | 571-1114-0427-22 | 28 |
| 2 | 222571-22-0128 | 571-1114-0435-22 | 29 |
| 3 | 222571-22-0131 | 571-1114-0502-22 | 30 |
| 4 | 222571-22-0133 | 571-1115-0150-22 | 27 |
| 5 | 222571-22-0134 | 571-1115-0153-22 | 29 |
| 6 | 222571-22-0136 | 571-1115-0191-22 | 30 |
| 7 | 222571-22-0138 | 571-1115-0226-22 | 30 |
| 8 | 222571-22-0145 | 571-1115-0281-22 | 30 |
| 9 | 222571-22-0146 | 571-1115-0285-22 | 30 |
| 10 | 222571-22-0148 | 571-1115-0328-22 | 30 |
| 11 | 222571-22-0150 | 571-1115-0364-22 | 30 |
| 12 | 222571-22-0151 | 571-1115-0375-22 | 30 |
| 13 | 222571-22-0153 | 571-1115-0429-22 | 30 |
| 14 | 222571-22-0154 | 571-1115-0436-22 | 30 |
| 15 | 222571-22-0155 | 571-1115-0444-22 | 30 |
| 16 | 222571-22-0156 | 571-1115-0448-22 | 30 |
| 17 | 222571-22-0159 | 571-1115-0474-22 | 30 |
| 18 | 222571-22-0160 | 571-1115-0481-22 | 30 |
| 19 | 222571-22-0163 | 571-1115-0505-22 | 30 |

No. of Marks Submitted No. of Absent Candidates No. of RA Candidates No. of NA Candidates

SUBHENDU SHEE

EXAMINER

7980508972

SUBHENDU SHEE

Signature with Date *Shu* 05.09.23

Entered By

Designation

Mobile No

Responsibility

Signature with Date

*Subhendu Shee**Amal*

05.09.2023

Signature of Internal Examiner

Signature of External Examiner

Signature of HE/Principal/TIC/OIC with date & seal

Principal

[Duly filled Marks statement to be submitted to the office of the Controller of Examinations]

Shishuram Das College
Bhusna, Kamarpola, S. 24 Pgs.

SHISHURAM DAS COLLEGE
Affiliated to University of Calcutta



Environmental Studies (AECC-2) Project Completion Certificate, 2023

This is to certify that Indrani Pramanik, a student of Semester-II at Shishuram Das College, with Registration number 571-1212-0272-22, has completed a project on 'Pond Ecosystem.'

Project Supervisor (Environmental Studies)
Shishuram Das College

Principal
Shishuram Das College
Hrusna, Kamarpole, 24 Pgs. (S)

UNIVERSITY OF CALCUTTA



PROJECT WORK

SUBJECT: ENVIRONMENTAL STUDIES

PAPER: AECC2

TITLE OF THE PROJECT: POND ECOSYSTEM

SUBMITTED BY

NAME: INDRANI PRAMANIK

C.U. ROLL NO.: 222571-12-0133

REGISTRATION NO.:571-1212-0272-22

**NAME OF THE COLLEGE: SHISHURAM DAS
COLLEGE**

Subhendu Sheu
13.07.2022



— ସୁତେଜସୁତା ସ୍ତ୍ରୀ ଗନ୍ଧ —

ଏହି ପ୍ରକଳ୍ପଟି ସନ୍ତାନ ଜାମି
ଜାମାତ, ମନି ସେ ସନ୍ତାନ ଅନ୍ତ, subhendu sheep ଆଶୁ କ୍ଷମ, ତ୍ରି ସନ୍ତ
ସିଦ୍ଧ ସ ଭାବେ ସୁ ତେ ଜ ସ ଜ ନ ପ୍ର କ ଳ ପ ଟ ି ର ୂ ପ ା ସ ୩ ସ ନ ସ ନ ଜ ନ ଜ ା ମ ା ଦ େ
ସ ି ଦ ି ଦ ି ତ ା ଦ େ ଆ ଶୁ କ୍ଷ ମ ସ ନ୍ତ ଦ େ ନ

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ସ ତ ତ େ ନ

Subhender Sree
13.07.2023
ବିକାଶକାରୀ ସଂସ୍ଥା
୧

Indrani Pramanik
ବିକାଶକାରୀ ସଂସ୍ଥା