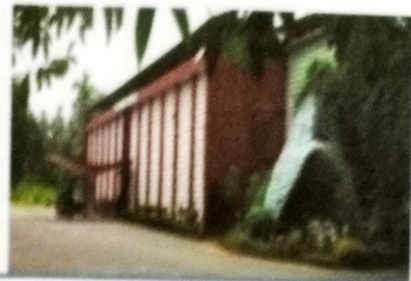




All Saints' College

Thiruvananthapuram

Re-accredited with A+ Grade by NAAC



Criterion 2

2.5.1 – Additional Information

- Sample Question paper

All Saints' College, Trivandrum Trivandrum Kerala INTERNAL ASSESSMENT	
Phycology, Mycology, Lichenology, Bryology, Pteridology, Gymnosperms and Plant Pathology (ZOO)	
Time : 1 Hrs	Max. Marks : 20.00
Section 1 (Answer any 1 questions. Each question carries 4.00 marks.)	
1. Briefly describe the reproduction in <i>Noctua</i> .	[Mark : 4]
2. Give an account of sexual reproduction in <i>Rhizopus</i> .	[Mark : 4]
Section 2 (Answer any 1 questions. Each question carries 4.00 marks.)	
3. Describe the internal structure of <i>Riccia thallus</i> with diagram.	[Mark : 4]
4. Describe the structure of <i>Pinus</i> needle with a labelled diagram.	[Mark : 4]
Section 3 (Answer any 1 questions. Each question carries 4.00 marks.)	
5. Explain the preparation of Bordeaux mixture.	[Mark : 4]
6. Give an account of the causative organism, symptoms and control measures of 'Brown spot disease of paddy'.	[Mark : 4]
Section 4 (Answer any 1 questions. Each question carries 4.00 marks.)	
7. Why <i>Puccinia</i> is called heteroecious fungi.	[Mark : 4]
8. With the help of a labelled diagram of <i>Selaginella</i> strobilus, explain heterospory.	[Mark : 4]
Section 5 (Answer any 1 questions. Each question carries 4.00 marks.)	
9. Enumerate the economic importance of Fungi with examples.	[Mark : 4]
10. Enumerate the ecological and economic importance of Bryophytes.	[Mark : 4]

- Sample Valued Answer sheet

65/213 (684)

Sampling Techniques

10

10. Random sampling is the selection, preparation and analysis of samples by taking their representative (sample).

Sampling Types

1. Random sampling

Random sampling is the simplest sampling process in which one or two samples are collected from a specific spot at a specific location at a specific time. Each sample is randomly prepared when the composition of water remains same.

2. Composite Sampling

Composite or multiple grab sample collected from a given spot at various intervals of time. Here, the water is mixed at time.

3. Systematic sampling

Each based on the sampling techniques, some of the members of the population have equal chance to select for sampling. It can be applied when the population is large.

4. Systematic sampling

Sampling techniques in which samples are selected from a systematic way.

→ They are regularly regularly distributed spatially.

→ They are regularly distributed temporal.

→ Systematic sampling.

The major advantage of the systematic sampling is that



Reshmi
PRINCIPAL
All Saint's College
Thiruvananthapuram

• Signed CE

8/2/2022, 4:58 PM

<https://exams.keralainiversity.ac.in/Login/printFList.php?plst==QOBRkVRpEbRnN5xQGQetmV&pex==kDMUVFUK5ZVypVMUFmVZfVbZIVQp...>

CA Final List -Environmental Policies and Laws

Form No. 17

University of Kerala

Continuous Assessment Marks (PG Theory)

(To be sent to University)

Course MBE Environmental Science (815)
College All Saint's College Chakkal Thiruvananthapuram(100)
Exam Code11 81518403
Scheme 2018
Exam Month & Yr 8/2022
Subject Environmental Policies and Laws
Name of Teacher
Name of Department

#	Candidate Code	Name of the Student	Assignment- (Max-10.00)	Test Paper- (Max-10.00)	Seminar- (Max-5.00)	Total (A+B+C)	Signature
1	61520100001	ABHIRAMI S B	10	10	5	25	<i>Abhirami</i>
2	61520100002	AKHILA M S	10	8	5	24	<i>Akhila</i>
3	61520100003	ANJANA B S KRISHNA	10	8	5	24	<i>Anjana</i>
4	61520100004	ARCHANA SANTHOSH S	10	8	5	23	<i>Archana</i>
5	61520100005	ASHMINA SADIQ	10	9	5	24	<i>Ashmina</i>
6	61520100006	ATHIRA A V	10	9	5	24	<i>Athira</i>
7	61520100007	GAYATHRI NAIR	10	10	5	25	<i>Gayathri</i>
8	61520100008	KAVYA MOHAN U	10	9	5	24	<i>Kavya</i>
9	61520100009	MANUSHA L E	10	10	5	25	<i>Manusha</i>
10	61520100010	NKITHA A S	10	8	5	24	<i>Nkitha</i>
11	61520100011	PREMI A	10	8	5	23	<i>Premi</i>
12	61520100012	REHITHA PRASANNAN S	10	9	5	24	<i>Rehitha</i>
13	61520100013	REJITHA MUTHAYYAN	10	8	5	23	<i>Rejitha</i>
14	61520100014	REVEENA L R	10	9	5	24	<i>Reveena</i>
15	61520100015	SANDRA M K	10	9	5	24	<i>Sandra</i>
16	61520100016	SERINA C L	10	7	5	22	<i>Serina</i>

<https://exams.keralainiversity.ac.in/Login/printFList.php?plst==QOBRkVRpEbRnN5xQGQetmV&pex==kDMUVFUK5ZVypVMUFmVZfVbZIVQp...> 1/2



Reshmi
PRINCIPAL
All Saint's College
Thiruvananthapuram