

Academic year - 2018-2021 - Project Work

Department of Botany

B.Sc (B.ZC)

Subject : Botany

Project work topic : Algae.

S.NO.	H.T. NO.	Group/Year	Student name	Project topic
1.	639193008	B.ZC-III Yk.	Varsha	Haritha Haram
2.	639193010	B.ZC III Y M.	Durga	Algae
3.	639193020	B.ZC III Y R.	Saraswathi	Algae
4.	639193024	B.ZC III Y V.	Swathi	Algae
5.	639193018	B.ZC III Y	P. Sivalli	Algae
6.	639193009	B.ZC III Y	G. Akhila	Algae

Project work Topic : Plant tissues. Culture

S.NO.	H.T. NO.	Group/Year	Student name	Project topic
1.	639193001	B.ZC-III Y	A. Naveena	Plant tissues
2.	639193003	B.ZC III Y D.	Saisharanya	Plant tissues
3.	639193006	B.ZC III Y	K. Nikhitha	Plant tissues
4.	639193015	B.ZC III Y	P. Sumalatha	Plant tissues
5.	639193019	B.ZC III Y	R. Manisha	Plant tissues
6.	639193021	B.ZC III Y	T. Prathyusha	Plant tissues

Algae:-

Algae cultivation serves as the starting point for biofuel production and pollution remediation.

* Strains of algae are selected based on their growth rate, lipid content, and ability to sequester carbon dioxide and wastewater nutrients.

Plant tissue Culture:-

Plant tissue culture is the propagation of plants wherein a part/tissue of the plant is placed in nutrient media that favors the production of shoots, roots following which they are hardened and transferred to soil.

Subject : Botany

Topic : Bryophytes

S.NO.	H.T. NO.	Group/Year	Student name	Project name
1.	639203004	B.ZC-IIIY	A. Prameela	Bryophytes
2.	639203007	B.ZC-IIIY	E. vaishnavi	Bryophytes
3.	639203009	B.ZC-IIIY	G. Sushma	Bryophytes
4.	639203006	B.ZC-IIIY	J. Sweetha	Bryophytes
5.	639203022	B.ZC-IIIY	L. mamatha	Bryophytes
6.	639203011	B.ZC-IIIY	J. mamatha	Bryophytes

Project work Topic : plant Ecology - aquatic plants

S.NO.	H.T. NO.	Group/Year	Student name.	Project name.
1.	639203005	B.ZC-IIIY	B. manisha	Plant Ecology
2.	639203015	B.ZC-IIIY	J. Mounika	Plant Ecology
3.	639203022	B.ZC-IIIY	L. Mamatha	Plant Ecology
4.	639203025	B.ZC-IIIY	N. Jyothi	Plant Ecology
5.	639203010	B.ZC-IIIY	I. Ishwarya	Plant Ecology
6.	639203013	B.ZC-IIIY	J. maheshwari	Plant Ecology

Bryophytes :-

Bryophytes is the informal group name for mosses, liverworts and hornworts.

* They are non-vascular plants, which means they have no roots or vascular tissue, but instead absorb water and nutrients from the air through their surface.

plant Ecology :-

Plant ecology examines the relationship of plants with the physical and biotic environment.

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Subject: Botany

Project Topic: Aquatic plants.

S.NO:	H.T. NO.	Group/y	Student name	Project name.
1.	639213001	B.ZC-III y	A. chintamani	Aquatic plants
2.	639213003	B.ZC-III y	B. Vennela nayak	Aquatic plants
3.	639213012	B.ZC-III y	J. vijaya laxmi	Aquatic plants
4.	639213015	B.ZC-III y	K. Ruchitha	Aquatic plants
5.	639213020	B.ZC-III y	M. Aruna.	Aquatic plants
6.	639213012	B.ZC-III y	J. vijayalaxmi	Aquatic plants

Project work Topic: Fruits.

S.No.	H.T. NO.	Group/y	Student name	Project name.
1.	639213004	B.ZC-III y	C. Sheetal.	Fruits
2.	639213009	B.ZC-III y	G. vennela	Fruits
3.	639213021	B.ZC-III y	M. Susheela.	Fruits
4.	639213024	B.ZC-III y	P. chintamani	Fruits
5.	639213026	B.ZC-III y	P. Sandhya.	Fruits.
6.	639213023	B.ZC-III y	P. Ankitha	Fruits

Aquatic plants :-

Aquatic plants are plants that have adapted to living in aquatic environments (saltwater or freshwater). They are also referred to as hydrophytes or macrophytes to distinguish them from algae and other microphytes.

Fruits:-

Fruit is the sweet, fleshy, edible part of a plant. It generally contains seeds.

* Fruits are usually eaten raw, although some varieties can be cooked.

Project work

No. 4 2021-22. → Semester - I, II.

B.Sc (B.ZC)

Project Topics :- Bryophytes, Algae.

S.No.	H.T. NO.	Student name.	Topic name
1.	63922 3031	T. Sarala	Bryophytes
2.	63922 3003	B. Gangothri	Bryophytes
3.	63922 3004	B. Vaishali	Bryophytes
4.	63922 3007	J. Nirmala	Bryophytes
5.	63922 3015	K. Jalubai	Bryophytes
6.	63922 3020	N. Soujanya	Algae
7.	63922 3025	R. Soujanya	Algae
8.	63922 3008	J. Sandhyarani	Algae
9.	63922 3014	K. Saibindu	Algae
10.	63922 3021	P. Saipriya	Algae
11.	63922 3022	P. Chandrakala	Algae
12.	63922 3023	P. Sony	Algae Bryophytes

Project topic name :- Bryophytes, Algae.

* 63922

Students^{all} participate in this project.

I year

1> T. Sarala - B.ZC - I SEM

2> B. Gangothri - B.Sc (B.ZC)
I SEMESTER.

3> B. Vaishali - B.Sc (B.ZC)
I SEMESTER

4> J. Nirmala - B.Sc (B.ZC)
I SEMESTER

5> K. Jalubai - B.Sc (B.ZC)
I SEMESTER

6. P. Chandrakala - B.Sc (B.ZC)
I - SEMESTER.

Students are participate in this project.

I year

N. Soujanya - B.Sc (B.ZC)
II SEMESTER

R. Soujanya - B.Sc (B.ZC)
II - SEMESTER

J. Sandhyarani - B.Sc (B.ZC)
II SEMESTER

K. Saibindu - B.Sc (B.ZC)
II SEMESTER

P. Saipriya - B.Sc (B.ZC)
II SEMESTER

P. Sony - B.Sc (B.ZC)
II SEMESTER



Project work

No.5

2022-23 - Semester - I, II

B.Sc (B.ZC)

Project Topic : Fungi , Algae .

S.No.	H.T. NO.	Student name.	Topic name
1.	639233015	M. Susya bang aram.	Fungi
2.	639233003	D. Umadevi	Fungi
3.	639233004	G. Lingubai	Fungi
4.	639233028	J. Nandini	Fungi
5.	639233022	R. Lavanya	Algae
6.	639233025	S. Sandhya	Algae
7.	639233027	U. Premakala	Algae
8.	639233016	M. Gangajamuna	Algae
9.	639233009	J. Kalyani	Algae
10.	639233019	M. Kalyani	Algae
11.	639233008	G. Shobha	Algae
12.	639233007	G. Jhyothi	Algae Fungi

Project topic name :- Fungi , Algae

Fungi
Students are participate
in this project.

I year

1. M. Susya bangaram
B.Sc (B.ZC) - I SEMESTER

2. D. Umadevi
B.Sc (B.ZC) - I SEMESTER

3. G. Lingubai
B.Sc (B.ZC) - I SEMESTER

4. J. Nandini
B.Sc (B.ZC) - I SEMESTER

5. J. Kalyani
B.Sc (B.ZC) - I SEMESTER

6. M. Kalyani
B.Sc (B.ZC) - I SEMESTER

Algae
Students are participate
in this project.

I year

R. Lavanya
B.Sc (B.ZC) - II SEMESTER

S. Sandhya
B.Sc (B.ZC) - II SEMESTER

U. Premakala
B.Sc (B.ZC) - II SEMESTER

M. Gangajamuna
B.Sc (B.ZC) - II SEMESTER

G. Shobha
B.Sc (B.ZC) - II SEMESTER

G. Jhyothi
B.Sc (B.ZC) - II SEMESTER

Project work.

No. 6 2022-2023 → SEM - III, IV.

B.Sc (B.Zc)

Project names:- meiosis, Respiration.

S. no.	H.T. NO:	Student name	Topic name
1	639223001	A. Swapnali	meiosis
2	639223003	B. Gangotri	meiosis
3	639223005	G. Krishnaveni	meiosis
4	639223009	J. Sandhyarani	meiosis
5	639223013	K. Shirisha	Respiration
6	639223017	K. Saraswathi	Respiration
7	639223026	R. Suma	Respiration
8	639223028	S. Anuradha	Respiration
9	639223022	A. Prameela	Respiration
10	639223014	K. Saibindu	meiosis

Project topic names :- meiosis, Respiration.

So students are participate in this project II year

students are participate in this project II year

1. A. Swapnali
B.Sc (B.Zc) - III SEMESTER

K. Shirisha
B.Sc (B.Zc) - IV SEMESTER

2. B. Gangotri
B.Sc (B.Zc) - III SEMESTER

K. Saraswathi
B.Sc (B.Zc) - IV SEMESTER

3. G. Krishnaveni
B.Sc (B.Zc) - III SEMESTER

R. Suma
B.Sc (B.Zc) - IV SEMESTER

4. J. Sandhyarani
B.Sc (B.Zc) - III SEMESTER

S. Anuradha
B.Sc (B.Zc) - IV SEMESTER

5. K. Saibindu
B.Sc (B.Zc) - III SEMESTER.

A. Prameela
B.Sc (B.Zc) - IV SEMESTER

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Project work

2023-2024 → SEM-V

No.7

B.Sc (B.ZC) 2023

Project names:- Fruits, vegetables.

S.NO.	H.T. NO :	Student name	Topic name
1.	639213025	P. Chaitanya	Fruits
2.	639223002	A. Prameela	Fruits
3.	639223031	T. Sasala	Fruits
4.	639223007	J. Nirmala	Fruits
5.	639223015	K. Jasebai	Fruits
6.	639223004	B. Vaishali	vegetables
7.	639223019	M. Shirisha	vegetables
8.	639223023	P. Sony	Vegetables
9.	639223026	R. Suma	vegetables
10.	639223029	T. Jangubai	vegetables

Project topic names:- Fruits,

Fruits

Vegetables.

vegetables.

Sino: Students are participate in this project.

III year

Students are participate in this project.

III year

1. P. Chaitanya
B.Sc (B.ZC) - V SEMESTER.

2. A. Prameela
B.Sc (B.ZC) - V SEMESTER.

3. T. Sasala
B.Sc (B.ZC) - V SEMESTER.

4. J. Nirmala
B.Sc (B.ZC) - V SEMESTER.

5. K. Jasebai
B.Sc (B.ZC) - V SEMESTER.

T. Sudha

B. Vaishali
B.Sc (B.ZC) - V SEMESTER

M. Shirisha
B.Sc (B.ZC) - V SEMESTER

P. Sony
B.Sc (B.ZC) - V SEMESTER

R. Suma
B.Sc (B.ZC) - V SEMESTER

T. Jangubai
B.Sc (B.ZC) - V SEMESTER

B.sc (B.zc) . 1

Project name :- Plant tissues, # Seed - Structure & dispersal

S.NO :	H.T. NO.	Student name	Topic name
1.	639233002	A. Rajeshwari	plant tissues
2.	639233003	A. neelavathi	plant tissues
3.	639233005	G. lingubai	plant tissues
4.	639233008	G. Jyothi	plant tissues
5.	639233016	M. Suryabangaram	Seed
6.	639233023	R. Lavanya	Seed
7.	639233029	J. Nandini	Seed
8.	639233026	S. Sandhya	Seed
9.	639233023	R. kavammanisha	Seed
10.	639233028	U. Premakala	Seed
11.	639233029	J. Nandini	plant tissues

Project - topic names :- plant tissues, Seed.

Plant tissues

Seed

Sno. Students are participate in this project

Students are participate in this project.

1) A. Rajeshwari - II year
B.Sc (B.zc) - III SEMESTER

1) M. Suryabangaram - II year
B.Sc (B.zc) - III SEMESTER

2) A. neelavathi - II year
B.Sc (B.zc) - III SEMESTER

2) R. Lavanya - II year
B.Sc (B.zc) - III SEMESTER

3) G. Lingubai - II year
B.Sc (B.zc) - III SEMESTER

3) J. Nandini - II year
B.Sc (B.zc) - III SEMESTER

4) G. Jyothi - II year
B.Sc (B.zc) - III SEMESTER

4) S. Sandhya - II year
B.Sc (B.zc) - III SEMESTER

5) J. Nandini - II year
B.Sc (B.zc) - III SEMESTER

5) R. Manisha - II year
B.Sc (B.zc) - III SEMESTER

6)

6) U. Premakala - II year
B.Sc (B.zc) - III SEMESTER

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Project work.

2023-24 → SEM - I

No.9

B.Sc (B.zc)

Project Topic :- Bryophytes, Fungi, Algae.

S.No.	H.T. NO.	Student name	Topic name
1.	639 24 3001	A. Sridevi	Bryophytes
2.	639 24 3003.	B. Shailu	Bryophytes
3.	639 24 3004.	B. Chandrabhaga	Bryophytes
4.	63924 3006	Ch. Sainika	Bryophytes
5.	63924 3007	Ch. Sonu	Bryophytes
6.	63924 3008.	D. Susekha	Fungi
7.	63924 3001	G. SPOORATHI	Fungi
8.	63924 3014.	K. Nandini	Fungi
9.	63924 3016	K. Venkateshwari	Fungi
10.	63924 3020	K. Gnanadeepthi	Fungi
11.	63924 3018	K. Jaisi	Algae
12.	63924 3025	M. Parvathi	Algae
13.	63924 3029	R. Arthi	Algae
14.	63924 3035	U. Parvathi	Algae
15.	63924 3037.	V. Deepasee	Algae.
16.	63924 3002.	A. Premalatha	Algae.

I - year - B.sc (B.zc)

Project topic names :- Bryophytes, Fungi, Algae.

Bryophytes	Fungi	Algae.
Sir. Students are participate in this project.	Students are participate in this Project.	Students are participate in this Project.
1. A. Sridevi -	D. Susekha	K. Jaisi
2. B. Shailu	G. SPOORATHI	M. Parvathi
3. B. Chandrabhaga	K. Nandini	R. Arthi
4. Ch. Sainika	K. Venkateshwari	U. Parvathi
5. 63		A. Premalatha.
6. Ch. Sonu -	K. Gnanadeepthi	V. Deepasee

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