

1.3.2.

14

R-12

DEPT OF BOTANY

FIELD TRIP REGISTER

2015-16

2016-17

2017-18

2018-19

2019-20

Record of Field Trip

2016-17

To
The Principal
MALD, Govt Arts & Science College
JOGULAMBA GADWAL Dist
Telangana State

From
Zoology, Botany, Incharges
MALD, Govt Arts & Science College
JOGULAMBA GADWAL Dist.
Telangana state

Respected Sir,

Sub:- Request for permission - Educational tour to Nehru Zoological park , Hyderabad
on 21-2 -2017(One day) – request for grant of permission – Regarding.

With reference to the subject cited above we from Botany, Zoology Department in charges
are planned to visit Nehru Zoological Park at Hyderabad for BZC I yr II sem students on 21-2-
2017(One day) as per the CBCS syllabus it is included in the syllabus . For this Educational
tour we need your permission to take the students along with the following staff members of
different departments. List of the students enclosed herewith.

In charges for this tour.

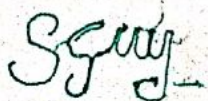
Signature

1. Dr.D.Venkata Siva Narayana Asst. Prof in Zoology

2. Sri. A.Rajendra Lecturer in botany

3. Sri. M. Ravi Kumar Lecturer in Botany

4. G. Ganesh



PRINCIPAL
M.A.L.D. Govt. Degree College
GADWAL.

**M.A.L.D GOVT. ATRS AND SCIENCE COLLEGE GADWAL
JOGULAMBA GADWAL DIST
TELANGANA STATE
TOUR/FIELD TRIP REPORT**

1.Name of the Department :

2.Details of the tour:

a) Date:

b) Class - Year: I YEAR

c) Group: B.SC

d) place of visit:

Educational tour to Hyderabad. Students observed various algal members and certain Hydrophytes

3. Name of the lecturer :

1	G RAJENDAR
2	M. RAVIKUMAR
3	G. GANESH

4. No of students visited :

BOYS	GIRLS	TOTAL
17	6	23

5.Description of the tour :

1.Permission letter enclosed : Yes/No

2.Report enclosed : Yes/No

3.Feed back of the students : Yes/No

Signature
IN CHARGE
 In charge of the Tour/Field trip
CHALD GASC. Gadwal
 Jogulamba Gadwal Dist-509112

Signature
PRINCIPAL
 Principal
 M.A.L.D. Govt. Degree College
GADWAL

M.A.L.D GDC GADWAL
DEPARTMENT OF BOTANY
FIELD TRIP-STUDENTS FEEDBACK FORM

1. మీరు సందర్శించిన ప్రదేశం పేరు మరియు జిల్లా?
Name the place and District you have visited?

Nehru Zoological park, Hyderabad Rangareddy district.

2. సందర్శన ప్రదేశంలో మీరు పరిశీలించిన ప్రధానాంశాలు ఏమిటి?
What are the main points you have examined in the visit area?

We observed different types of plants it looks very beautiful and also observed different types of fishes. Animals like Tiger, giraffe we observed. It looks very nice.

3. సందర్శన ప్రదేశం యొక్క ప్రత్యేకతలు?
What are specialities of visited area?

convenient place to visit by train, because located very near to the national highway 22.

4. సందర్శించిన ప్రదేశం యొక్క వృక్ష శాస్త్ర ప్రాధాన్యత?
Botany preperance of visited place?

We observed many ornamental plants and also yielding plants.

5. ఫీల్డ్ ట్రిప్ పై మీ అభిప్రాయం?
Your opinion on Fieldtrip?

We enjoyed a lot in field Trip. We observed different types of plants and Animals. We enjoyed very much in field trip.

విద్యార్థి పేరు: Tharun

విద్యార్థి రూల్ నెంబర్: 16033024445548

Thareu
విద్యార్థి సంతకం

M.A.L.D GDC GADWAL
DEPARTMENT OF BOTANY
FIELD TRIP-STUDENTS FEEDBACK FORM

1. మీరు సందర్శించిన ప్రదేశం పేరు మరియు జిల్లా?
Name the place and District you have visited?

Nehru Zoological park Hyderabad Rangareddy Dist.

2. సందర్శన ప్రదేశంలో మీరు పరిశీలించిన ప్రధానాంశాలు ఏమిటి?
What are the main points you have examined in the visit area?

We observed many types of plants, animals. And also the plants with many differences and they are so beautiful, and I saw many different animals.

3. సందర్శన ప్రదేశం యొక్క ప్రత్యేకతలు?
What are specialities of visited area?

Most convenience location to visit by Bus, because located very near to the national highway 22.

4. సందర్శించిన ప్రదేశం యొక్క వృక్ష శాస్త్ర ప్రాధాన్యత?
Botany preperance of visited place?

Observed many ornamental plants, yielding plants.

5. ఫీల్డ్ ట్రిప్ పై మీ అభిప్రాయం?
Your opinion on Fieldtrip?

We enjoyed alot in fieldtrip and we gain knowledge about plants and animals.

విద్యార్థి పేరు: C. Srinivasulu

విద్యార్థి రూల్ నెంబర్: 16033024445516

Srinivasulu
విద్యార్థి సంతకం

MALD GOVR ARTS & SCIENCE COLLEGE ; JOGULAMBA GADWAL DIST.

FIELD VISIT (EDUCATIONAL TOUR)

21.2.2017

NEHRU ZOOLOGICAL PARK (HYDERABAD)

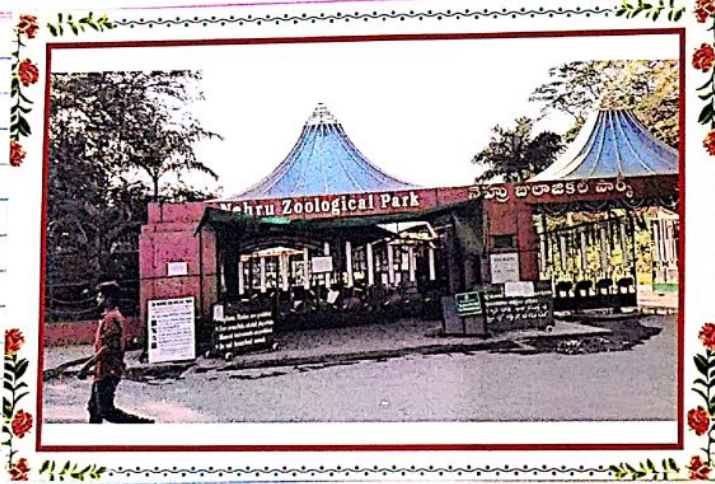
LIST OF THE STUDENTS COMING TO TOUR

SL.No	Name of the student	class	contact phone no
1	K.NAVITHA	B.Sc (MZC)	9704105460
2	SOUMYA	B.Sc (MZC)	9440515649
3	BHASKAR	B.Sc (MZC)	9100630614
4	SWAPNA	B.Sc (MZC)	9440550181
5	PUSHPA	B.Sc (MZC)	9440550181
6	GOVINDU	B.Sc (MZC)	7036497639
7	PANDU	B.Sc (MZC)	8886845848
8	ARAVIND ANAND	BZC	8886845848
9	SREENU WASULU	BZC	8978971358
10	KRUSHNA	BZC	9603317995
11	PARSHA	BZC	9912715507
12	VEERESH	BZC	7799283512
13	T.NARESH	BZC	9581931140
14	MAHESG1	BZC	9177161825
15	JANARDHAN	BZC	8466038064
16	VENKATESH	BZC	9705430476
17	TARUN	BZC	
18	S.VEERESH	BZC	9603481953
19	B PARUSHA RAMUDU	BZC	8179545898
20	A ASHOK	BZC	7893750313
21	B.RAMUDU	BZC	8297583360
22	SWETHA		
23	LAHARI		

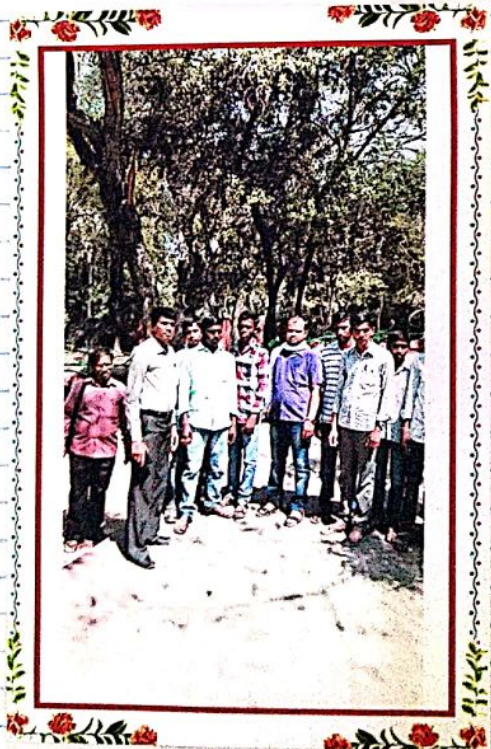
Dept. of Botany
M.A.L.D Govt. Degree College
GADWAL - 509 124

Educational tour to HYD, Nehru Zoological park.

Date: 21.2.17.



Students Reached to
Nehru Zoological park.



A Pic of
Students
and
Staff
in Park.



Dept. of Botany
A. L. D. Govt. Degree College
A. D. W. A. S. 509 124

Dept. of Botany
A. L. D. Govt. Degree College
A. D. W. A. S. 509 124

Department of Botany
M.A.L.D. Govt. Degree College
Gadwal.



Students and staff at Undonegar
Railway station.



Students observing Aq. members and
hydrophytes.

SNO	H.T. Number	Student Name	Signature
1.	16 03 3024 445. 501	A. ASHOK	
2.	16 03 3024. 445. 503	ANAND	
3.	16. 03. 3024. 445. 510	B. PARUSHA RAMUDU	
4.	16. 03. 3024. 445. 511	B. RAMUDU	
5.	16. 03. 3024. 445. 516	C. SRINIVASULU	
6.	16. 03. 3024. 445. 524	K. KRUSHNA	
7.	16. 03. 3024. 445. 526	K. PARSHA RAMUDU	
8.	16. 03. 3024. 445. 532	MAHESH	
9.	16. 03. 3024. 445. 547 5	S. VEERESH	
10.	16. 03. 3024. 445. 548	THARUN	
11.	16. 03. 3024. 445. 550	T. NARESH	
12.	16. 03. 3024. 445. 551	T. NARESH	
13.	16. 03. 3024. 445. 555	VEERESH	
14.	16. 03. 3024. 445. 557	V. JANARDHAN.	

PRINCIPAL
M.A.L.D. Govt. Degree College
GADWAL.
INCHARGE
Dept. of Botany
M.A.L.D. Govt. Degree College
Gadwal, Telangana

FIELD WORK
ON
"SCIENCE EXHIBITION"



Academic Year: 2016-17

By

DEPARTMENT OF BOTANY

*M.A.L.D GOVT. ARTS & SCIENCE COLLEGE
GADWAL*

JOGULAMBA GADWAL DIST.

TELANGANA STATE

W.G.
Sign of HOD

IN CHARGE
Dept. of Botany
M.A.L.D GASC Gadwal
Jogulamba Gadwal Dist-509101

MALD GOVERNMENT DEGREE COLLEGE, GADWAL

DEPARTMENT OF BOTANY

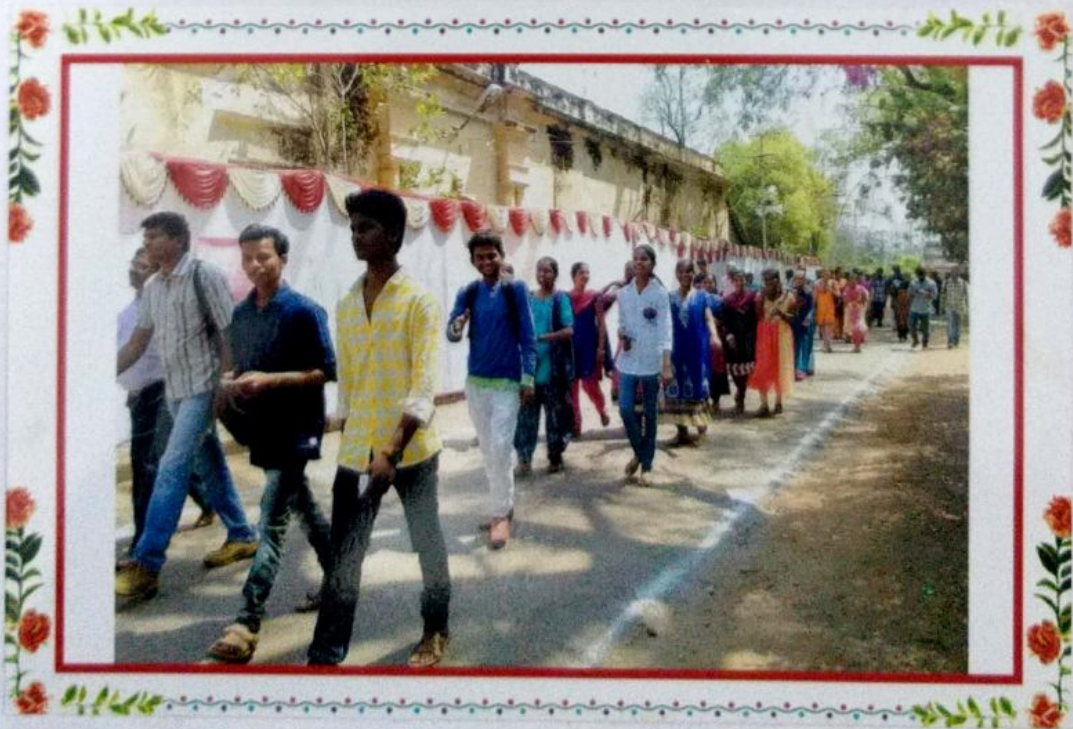
Program name	Program code	Name of the Course that include experiential learning through project work/field work/internship	Course code	Year of offering	Name of the student studied course on experiential learning through project work/field work/internship	Link to the relevant document
B.Sc Life Sciences	field work	Science Exhibition (at Kurnool Medical college)		2016-17	Amosh	
					A Rambabu	
					B Akshaykumar	
					K Rajitha	
					K Srihari	
					K Sujatha	
					Sarveswari	
					S Jyoshna	
					S Reshma	
					S Reshma	
					Vijay Kumar	
					A Ashok	
					Anand	
					Boya Radha	
					B Parusha Ramudu	
					B Sudhakar	
					K Bheemesh	
					K Krushna	
					K Parusharamudu	
					K Raja Ram	
Mahesh						
Mubashira						
Prashanthi						
P Revathi						
P Suchitra						
S Veeresh						
Tharun						
T Naresh						
T Naresh						
V Janardhan						

CHARGE
 Dept of Botany
 MALD GASC, Gadwal
 Kamba Gadwal Dist. 508001

PRINCIPAL
 M.A.L.D. Govt. Degree College
 GADWAL



Attending science exhibition conducted by
Medical college, Kumool. on March - 23, 2017.
Along with the B.T.B.C and B.Z.C I year students.
Collaborated with Zoology Dept. and M.Z.C 2 year stu.



G. RASHEED
Dept. of Botany
B.A.L.D. Govt. Degree College
GADWAL - 509 125



Poster - observation about
imbalanced Diet and various disease.

SNO	STUDENT'S NAME	ROLL NUMBER	CLASS	Sign.
1.	AMOSH	16.03.3024, 512,001	B.T.B.C.I	Amosh
2.	RAMBABU	003	I B.T.B.C	Rambabu
3.	AKSHAY KUMAR	004	I B.T.B.C	Akshaykumar
4.	RAJITHA	009	I B.T.B.C	Rajitha
5.	SRIHARI	011	I B.T.B.C	Srihari
6.	SUJATHA	012	I B.T.B.C	Sujatha
7.	NIANDINI	014	I B.T.B.C	Nandini
8.	JYOSHNA	018	I B.T.B.C	Jyoshna
9.	NADHAVI	018	I B.T.B.C	Nadhavi
10.	VIJAY KUMAR	024	I B.T.B.C	Vijaykumar
11.	ASHOK.	16.03.3024, 445,501	I B.Z.C	Ashok
12.	ANAND	503	I B.Z.C	Anand
13.	RADHA	509	I B.Z.C	Radha
14.	PARUSHARAMUDU	510	I B.Z.C	Parusharamud
15.	SUDHAKAR.	514	I B.Z.C	Sudhakar
16.	BHEEMESH.	522	I B.Z.C	Bheemesh
17.	KRUSHNA	524	I B.Z.C	Krushna
18.	PARUSHARAMULLU	526	I B.Z.C	Parusharamullu
19.	RAJARAM	527	I B.Z.C	Rajaram
20.	MAHESH	532	I B.Z.C	Mahesh
21.	MUBASHIRA	537	I B.Z.C	Mubashira
22.	PRASHANTHI	539	I B.Z.C	Prashanthi
23.	REVATHI	540	I B.Z.C	Revathi
24.	SUCHITHRA	541	I B.Z.C	Suchithra
25.	VEERESH	547	I B.Z.C	Veeresh
26.	THARUN	548	I B.Z.C	Tharun
27.	NARESH	550	I B.Z.C	Narresh
28.	NARESH	551	I B.Z.C	Narresh
29.	JANARDHAN	557	I B.Z.C	Janardhan

Principal
M.A.L. Govt. Degree College
GADWAL.

Nutrition in Vitamin D & C

Dept. of Botany
U.A.L.D. Govt. Degree College
G A D W A B - 509 125

- Vitamin C & D boost the immunity. It contributes the tissue structure and repair. It gives the energy to fight with bacterial infection.
- Pulses can be induced or included in the diet as a vegetarian proteins

Is the Coronary blood group related?

- Neutrophils in the immune system increased by the number of neutrophils in the body, which in turn increased. Most of these hospitalized in Vancouver are ventilated, possibly in groups, and most of them have been diagnosed with kidney and lung damage.

FIELD WORK
ON
"QUADRATE METHODS"



Academic Year: 2016-17

By

DEPARTMENT OF BOTANY

M.A.L.D GOVT. ARTS & SCIENCE COLLEGE
GADWAL

JOGULAMBA GADWAL DIST.

TELANGANA STATE

Lecturer & Incharge
Department of Botany
M.A.L.D. GOVT COLLEGE
GADWAL 509125

W. G.
Sign of HOD
IN CHARGE
Dept. of Botany
M.A.L.D GASC Gadwal
Jogulamba Gadwal Dist-509125

MALD GOVERNMENT DEGREE COLLEGE, GADWAL

DEPARTMENT OF BOTANY

Program name	Program code	Name of the Course that include experiential learning through project work/field work/internship	Course code	Year of offering	Name of the student studied course on experiential learning through project work/field work/internship	Link to the relevant document
B.Sc Life Sciences	Field work	Quadrate methods		2016-17	K.Nagendra	
					T.Praveen	
					B.Devendhar	
					Addakula Sravani	
					K.Yougendhar	
					K.Anilkumar	
					T.Shankar	
					P.Siva	
					G.Thimmappa	
					K.B.Sreenu	
					Kummari Thulasiramudu	
					T.Praveen	
					P.Shabbeer Basha	
					Thirumalesh	
					K.Srirama Chandrudu	
T.Thimmappa						
S Srinivasulu						
TD Thirumalesh						

N. S. S.
 IN CHARGE
 Dept. of Botany
 MALD GASC Gadwal
 Kamba Gadwal Dist-508111

S. S. S.
 PRINCIPAL
 M.A.L.D. Govt. Degree College
 GADWAL.



Explaining about Raunkiaer's method
to study a community.



observing si propetion of quadrats
to study a community.

Methods of Study of Communities

Dept. of Botany
A.L.D. Govt. Degree College
G.A.D. No. 1 - 509 1231

The various characters used to characterise a particular community are described in the preceding pages. To obtain these characters, several methods have been used from time to time. The field of community ecology has been investigated from in detail particularly for plant communities, and thus methods described are mainly related with plants.

Various methods of study of plant communities, are broadly grouped into three major categories:-

I) Floristic methods:-

These are rather obsolete methods. Here the flora is studied by listing various genera and species present in the community. Thus, vegetation is described in terms of the flora. These are actually descriptive methods. Such methods, however, give little or no idea of the composition, structure, growth forms etc. of the community.

II) Physiognomic methods

The various species of the community are studied chiefly in terms of their life-forms (growth forms), general stature, spread etc. out of a number of physiognomic methods.

Raunkiaer's (1934) life - form method became most popular. We will describe this method in detail here.

Raunkiaer's life - form method. This method has two parts:

a). Record of different life - forms.

The various species of the community are recorded. These are then distributed among the different life - forms - i.e. phanerophytes, Chamaphytes, hemieryptophytes, Cryptophytes and Therophytes on the basis of the position of renewal bud or organs in the species. The detailed characteristics of each of these life - forms have already been given earlier, while dealing with the qualitative analytical characters of a community.

b). Biological (phyto - climatic) Spectrum.

Now the biological spectrum of the area is prepared. Biological - Spectrum represent the percentage (% of the total species in the community) distribution of species among the various (five here) life - forms. Thus, through calculation of percentage value of each life - forms, biological spectrum of the area is obtained. Such a biological spectrum for a desert is shown in figure 8. This is now compared with the normal biological spectrum of phanerogamic flora of the world (as shown in fig 7). Raunkiaer (1934), as a result of extensive study of the world's flora, prepared a normal biological spectrum, where the percent values (% of the total species) of each life - form is as follows.

d). Experimental permanent quadrat.

Dept. of Botany
A.L.D. Govt. Degree College
No. 122

The chart quadrat is left undisturbed and the area is studied for vegetational changes over a long period, to study periodic changes in community. Such quadrats are useful in Successional Studies.

Study of Community by quadrat method involves three steps:-

- To determine the minimum size of quadrat by Species-Area-curve method.
- To determine the minimum number of quadrats to be laid down and
- Record of the species - their listing, and counting of the individuals of each species.

after the record of various species, the values of frequency, density, abundance are determined for each species of the community. methods of calculating these values are given earlier, while dealing with quantitative analytical characters of the community.

after determining the frequency (%) of each species, these are then distributed among Raunkiaer's (1934) five frequency classes - A, B, C, D, E depending upon their frequency (%) values as follows:

Frequency %

Frequency class

0-20

—

A

21-40

—

B

41-60

—

C

61-80

—

D

81-100

—

E

Now find out the values (as % of the total species) of each of the five frequency classes to prepare the frequency diagram. Rautkiaen, on the basis of frequency figures proposed the following law of frequency:

$$A > B > \overset{>}{C} = D < \underset{<}{E}$$

As a result of his extensive study, he also proposed a normal frequency diagram (Fig. 9) in which the % values of different frequency classes are - A-53, B-14, C-9, D-8, and E-16. The frequency diagram prepared for the area (a grassland) studied (Fig. 10) is then compared with normal frequency diagram. A comparison makes it clear that values of frequency classes B, C, D in Fig. 10 are comparatively higher than their respective values in normal B, C, D in diagram (Fig. 9). Thus, community studied is a heterogeneous one. Higher values of E indicate the homogenous nature of the community.

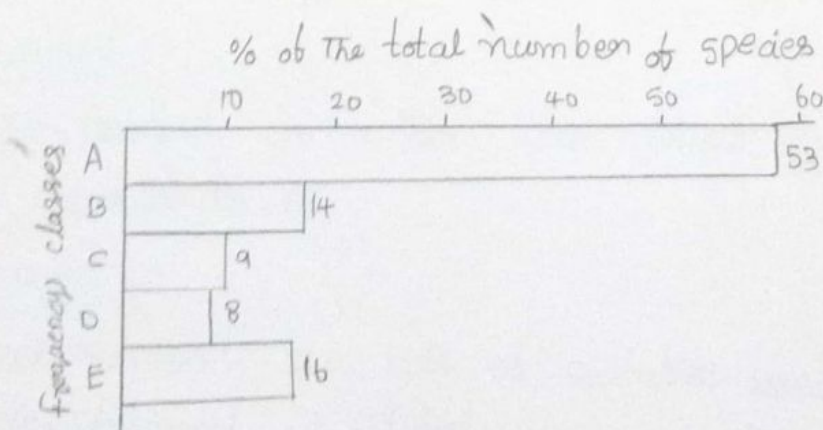


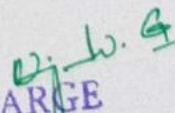

Fig 9. Rautkiaen's normal frequency diagram.

X - axis	Y - axis
A = 0-20	6.6 %
B = 21-40	6.6 %
C = 41-60	20 %
D = 61-80	2.6 %
E = 81-100	40 %

conclusion :-

Hence the frequency histogram obtained does not fill the Gaussian laws of the frequency classes because $A > B > C > D > E$ is observed.

The species no. 368 occur frequency in the given quadrat with 100% frequency i.e. *Saccharum spontaneum*, *Convolvulus arvensis* and *Bracharia distachya*.


 IN CHARGE
 Dept. of Botany
 A.L.D. GASC Gadwal
 GADWAL Dist-509

 PRINCIPAL
 A.L.D. Govt. Degree Coll
 GADWAL.

1.3.2.

14

R-12

DEPT OF BOTANY

FIELD TRIP REGISTER

2015-16

2016-17

2017-18

2018-19

2019-20

RECORD OF FIELD TRIP

2017-18.

From

Department of Botany, Zoology
MALD, Govt Arts & Science College
JOGULAMBA GADWAL Dist
Telangana state

TO

The Principal
MALD, Govt Arts & Science College
JOGULAMBA GADWAL Dist.
Telangana state

Respected Sir,

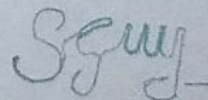
Sub:- Request for permission - Educational tour to Nehru Zoological park, Hyderabad
on 9-3-2018(One day)- request for grant of permission - Regarding.

With reference to the subject cited above we from Department of Zoology are planned to visit Nehru Zoological Park at Hyderabad for BZC Iyr II sem students on 09-3-2018 (One day) as per the CBCS syllabus it is included in the syllabus. For this Educational tour we need your permission to take the students along with the following staff members of different departments. List of the students enclosed herewith. In charges for this tour.

1. Dr.D.Venkata Siva Narayana Asst.Prof in Zoology



2. Sri.Ganesh Lecturer in Botany



PRINCIPAL
M.A.L.D. Govt. Degree College
GADWAL.

**M.A.L.D GOVT. ATRS AND SCIENCE COLLEGE GADWAL
JOGULAMBA GADWAL DIST
TELANGANA STATE
TOUR/FIELD TRIP REPORT**

1.Name of the Department : Botany

2.Details of the tour:

a) Date: 09-03-2018

b) Class - Year: I YEAR

c) Group: B.SC BZC, BtBC

d) place of visit: Nehru Zoological Park, Hyderabad

Educational tour to Hyderabad. Students observed various algal members and certain Hydrophytes

3. Name of the lecturer :

1	G. GANESH
2	
3	

4. No of students visited :

BOYS	GIRLS	TOTAL
15	15	30

5.Description of the tour :

1.Permission letter enclosed : Yes/No YES

2.Report enclosed : Yes/No YES

3.Feed back of the students : Yes/No YES

(Handwritten Signature)
Signature of the **CHARGE**
Incharge of the **Botany** Field trip
M.A.L.D G.A.S.C. Gadwal
Jogulamba Gadwal Dist-509001

(Handwritten Signature)
PRINCIPAL
Principal
M.A.L.D. Govt. Degree College
GADWAL.

M.A.L.D GDC GADWAL
DEPARTMENT OF BOTANY
FIELD TRIP-STUDENTS FEEDBACK FORM

1. మీరు సందర్శించిన ప్రదేశం పేరు మరియు జిల్లా?

Name the place and District you have visited?

Nehru zoological park, Hyderabad, Rangareddy Dist.

2. సందర్శన ప్రదేశంలో మీరు పరిశీలించిన ప్రధానాంశాలు ఏమిటి?

What are the main points you have examined in the visit area?

The main thing I was attracted was the large Crocodiles. There were also many types of aquatic animals, fishes, and a huge variety of snakes. There were also different plants, like ornamental, shaded, a kind of herbs etc.

3. సందర్శన ప్రదేశం యొక్క ప్రత్యేకతలు?

What are specialities of visited area?

It is best for one day trip.

4. సందర్శించిన ప్రదేశం యొక్క వృక్ష శాస్త్ర ప్రాధాన్యత?

Botany preperence of visited place?

Observed many timber yeilding plants, Ornamental plants,

5. ఫీల్డ్ ట్రిప్ పై మీ అభిప్రాయం?

Your opinion on Fieldtrip?

I have enjoyed a lot. also i got a lot of knowledge by this trip.

విద్యార్థి పేరు: B. Tulasi

విద్యార్థి రూల్ నెంబర్: 17033024445510

Tulasi
విద్యార్థి సంతకం

M.A.L.D GDC GADWAL
DEPARTMENT OF BOTANY
FIELD TRIP-STUDENTS FEEDBACK FORM

1. మీరు సందర్శించిన ప్రదేశం పేరు మరియు జిల్లా?

Name the place and District you have visited?

Nehru Zoological park Hyderabad . Rangareddy (dist)

2. సందర్శన ప్రదేశంలో మీరు పరిశీలించిన ప్రధానాంశాలు ఏమిటి?

What are the main points you have examined in the visit area?

We observed various types, Fishes, and different types of ornamental plants and also different types of animals.

3. సందర్శన ప్రదేశం యొక్క ప్రత్యేకతలు?

What are specialities of visited area?

It is convenient place to visit by bus or bike or train

4. సందర్శించిన ప్రదేశం యొక్క వృక్ష శాస్త్ర ప్రాధాన్యత?

Botany preperence of visited place?

Observed many plants like Timber yielding plants. Ornamental plants and Medicinal plants

5. ఫీల్డ్ ట్రిప్ పై మీ అభిప్రాయం?

Your opinion on Fieldtrip?

We visited best place. It is very important place and enjoyed a lot. We have seen best places.

విద్యార్థి పేరు: M.K. Naveena

విద్యార్థి రూల్ నెంబర్: 17033024445534

M.K. Naveena.
విద్యార్థి సంతకం

MZC.

~~1) Vichitra~~

1) Apparna → 7095503920

2) Susmitha → 9550301056

3) Vichitra → 9010402821

4) Meenakshi → 9441649817

1) T. SAVARAMMA → 9959258368

2) Jamuna → 8919060842

3) Vasima → 9133567067

4) Mouhika → 9581419645

5) Jayasri → 9704186323

6) prasanna kumari → 9550469657/8374030544

7. V. Naveen kumar → 7093676965

8. T. Venkatesh → 8179386451

9. K. Thisumalesh → 8886701897 [mzc]

10. M. Thimmanha → 9618278594 [mzc]

11. K. Shrinisha →

12. Vishnu Vardhan Reddy → 82427688396

13. M. Ramanjaneyulu → 958194949581523696

14. K. Naveen kumar → 7799124099

15. K. Ranganna →

- 16. Anjitha - 9505194495
- 17. G. madhavi - 9000857489
- 18. K. Hema -
- 19. B. Tulasi -
- 20. Radha - 9666525177
- 21. M. Jayalaxmi - 9505201672

- 22. K. Ravi Kumar - 8096977604
- 23. G. Veeresh - 9100574758 } (M.Z.C)
- 24. B. Jagadeesh - 7731959471 (B.T.B.C)
- 25. T. Nagesh - 9610936282 (M.Z.C)

- 1) T. Tharun ¹⁰⁰ 9052467267 ✓ -30/
- 2) M. Jaya seegar ¹⁰⁰ 9618815226 ✓ -30/
- 3) V. Narasimha ¹⁰⁰ 9505727437 ✓ -30/
- 4) G. Veesesh ¹⁰⁰ 9100574758 ✓ -30/
- 5) K. Ravi kumar ¹⁰⁰ 8096997604 ✓ -30/
- 6) G. Vishnu vardhan ¹⁰⁰ 8247688396 ✓ -30/
- 7) M. D. Feroj ¹⁰⁰ 8096045662 ✓ -30/
- 8) B. Thiresb kumar ¹⁰⁰ 9581432621 ✓ -30/
- 9) T. Nagesh ¹⁰⁰ 9010936282 ✓ -30/
- 10) K. Ranganna ¹⁰⁰ 86281701314 ✓ -30/
- 11) B. Jagadish ¹⁰⁰ 773195947 ✓ -30/
- 12) Tirumalesh ¹⁰⁰ 8886701897 ✓ -30/
- 13) G. Submitha ¹⁰⁰ 9550301056 ✓ -30/
- 14) U. USHARANI ¹⁰⁰ 9113020486 ✓ -30/
- 15) G. Vichitra. ¹⁰⁰ 7396630609 ✓ -30/
- 16) Aparna ¹⁰⁰ 9912720327 ✓ -30/
- 17) K. Meenakshi ¹⁰⁰ 9553394406 ✓ -30/
- 18) Naveen Kumar ¹⁰⁰ 7799124099 ✓ -30/
- 19) Ramaniamesulu ¹⁰⁰

- 20) Akhil ✓ 9966442530 ✓ -30/
- 21) Venkatesh ¹⁰⁰ 8179386451 ✓ -30/
- 22) Naveen ¹⁰⁰ 7093676965 ✓ -30/
- 23) Thannamma ¹⁰⁰ 96918278594 ✓ -30/
- 24) Kiran ¹⁰⁰ 8978286728 ✓ -30/
- 25) Anil ¹⁰⁰ 9553889982 ✓ -30/
- 26) Arshad ¹⁰⁰ 8121890700 ✓ -30/
- 27) P. Jagadish ¹⁰⁰ 7997907879 ✓ -30/
- 28) Amadesh ¹⁰⁰ 78036060856 ✓ -30/
- 29) Raga Menba ¹⁰⁰ 7706260579 ✓ -30/
- 30) B. Jayasri ¹⁰⁰ 9704186323 ✓ -30/
- 31) Madhavi ¹⁰⁰ 9000857489 ✓ -30/
- 32) Anjitha ¹⁰⁰ 9505194498 ✓ -30/
- 33) Swathi ¹⁰⁰ 95818021243 ✓ -30/
- 34) Vasima ¹⁰⁰ 91336567067 ✓ -30/
- 35) Jamuna ¹⁰⁰ 8919060842 ✓ -30/
- 36) K. Hema ¹⁰⁰ 9440674627 ✓ -30/
- 37) B. Tejasi ¹⁰⁰ 8096274001 ✓ -30/
- 38) M. Jayalaxmi ¹⁰⁰ 9908074604 ✓ -30/
- 39) M. K. Naveena ¹⁰⁰ 9581800000 ✓ -30/

Department of Botany
M.A.D. Govt. College, Gadwal.



1. Pick of the student observations



Entry of the Nehru Zoological Park @hyd.



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Students with Staff @zoo park hyd.

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M.A.D. Govt. Degree College
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LIST OF THE STUDENTS

S.No	Roll Number	Name of the students	Signature
1.	17-03-2024-445-501	Anjitha.	Anjitha
2.	17-03-2024-445-502	A. Praveen Kumar	A. Praveen Kumar.
3.	17-03-2024-445-506	B. Thulasi samudra	B. Thamma
4.	17-03-2024-445-510	B. Tulasi	B. Tulasi
5.	17-03-2024-445-515	G. Madhavi	G. Madhavi
6.	17-03-2024-445-520	Hari Krishna	Hari Krishna
7.	17-03-2024-445-521	Jamuna	Jamuna
8.	17-03-2024-445-526	K. Hema	K. Hema
9.	17-03-2024-445-528	K. Raju	K. Raju
10	17-03-2024-445-530	K. Shekar.	K. Shekar.
11	17-03-2024-445-533	M. Jayalaxmi	Jay.
12	17-03-2024-445-534	Mk. Naveena	Mk. Naveena
13	17-03-2024-445-535	Mk. Swathi	Mk. Swathi
14	17-03-2024-445-540	Radha	Radha
15	17-03-2024-445-545	Shiva Keshav Reddy	S.K. Reddy
16	17-03-2024-445-546	S. Jaya Raju	S. Jayaraju
17	17-03-2024-445-551	T. Jagadeesh	T. Jagadeesh
18	17-03-2024-445-553	T. Savaramma	T. S.S.
19	17-03-2024-445-555	T. Venkatesh	T. Venk.
20	17-03-2024-445-556	U. Vishnu Vardhan	U. Vardh.
21	17-03-2024-445-558	Wasima Begum.	Wasima
22	17-03-2024-445-560	Y. Prasanna Kumari	Prasanna
BT. BC.			
23	17-03-2024-572-002	B. Jagadeesh	B. Jagadeesh
24	17-03-2024-572-003	C. Nandini	C. Nandini
25	17-03-2024-572-005	K. Naveen Kumar	K. Naveen
26	17-03-2024-572-007	K. Ranganna	K. Rang.
27	17-03-2024-572-008	K. Sandhya Rani	Sandhya Rani
28	17-03-2024-572-009	K. Thayeshwari	K. Thayeshwari
29	17-03-2024-572-013	Lamanjaneyulu	Lamanjaneyulu
30	17-03-2024-572-015	Thotali Dattatreya	T. Dattatreya

1.3.2.

14

R- (12)

DEPT OF BOTANY

FIELD TRIP REGISTER

2015-16

2016-17

2017-18

2018-19

2019-20

FIELD TRIP RECORD

2018-19

TO

The Principal
MALD GDC Gadwal
Jogulamba Gadwal dist.
Telangana State.

FROM

In-charge /Zoology, Botany,
MALD GDC Gadwal
Jogulamba Gadwal dist.
Telangana State.


Respected Sir,

Sub: Permission to the Educational tour to Srisailam Forest on 11-Oct-2018
(one day) –grant permission –requested regd.

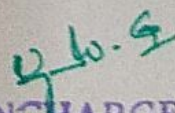
With reference to the subject cited above I, in-charge for Botany and Zoology departments, planning to visit Uma-Maeshwaram , Mallelatheertham and Srisailam for life sciences students (41 students) on 11- October 2018 (one day) as per the CBCS Syllabus. For this tour we need your permission to take students along with the following staff members of different departments. List of students enclosed herewith.

Incharges for the tour

1. Sri G. Rajendar Lecturer in Botany
2. Sri. M. Ravi Kumar lecturer in Botany
3. Smt. Venkateshwaramma Lecturer in Zoology


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M.A.L.D. Govt Degree College
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INCHARGE
Dept. of Botany
In-charge
MALD GDC Gadwal
Jogulamba Gadwal Dist. - 509 125

**M.A.L.D GOVT. ATRS AND SCIENCE COLLEGE GADWAL
JOGULAMBA GADWAL DIST
TELANGANA STATE
TOUR/FIELD TRIP REPORT**

1. Name of the Department :

BOTANY

2. Details of the tour:

a) Date:

11/10/2018

b) Class - Year:

I/II/III

c) Group: B.SC

B2C & B1RC

d) place of visit:

Uma-maheshwaram, Malaktheertham and
Seisailam.

3. Name of the lecturer :

1	G. Dajender
2	M. Davi Kumar
3	

4. No of students visited :

BOYS	GIRLS	TOTAL
17	13	30

5. Description of the tour :

1. Permission letter enclosed :

Yes/No

yes

2. Report enclosed :

Yes/No

yes

3. Feed back of the students :

Yes/No

yes

Signature of the
Incharge of the Tour/Field trip

W.S
CHARGE
Dept. of Botany
M.A.L.D G.A.S.C. Gadwal
Jogulamba Gadwal Dist-500077

S.V. Sampath Kumar
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M.A.L.D GDC GADWAL
DEPARTMENT OF BOTANY

FIELD TRIP-STUDENTS FEEDBACK FORM

1. మీరు సందర్శించిన ప్రదేశం పేరు మరియు జిల్లా?

Name the place and District you have visited?

Srishailam forest, Nallamala range, Achampet and Amrabad-Nagarkurnool district.

2. సందర్శన ప్రదేశంలో మీరు పరిశీలించిన ప్రధానాంశాలు ఏమిటి?

What are the main points you have examined in the visit area?

I have observed many wild animals and different types of plants belongs to Asteraceae, Asclepedaceae, Niliaceae and many ornamental plants. I observed difference of plants morphologically.

3. సందర్శన ప్రదేశం యొక్క ప్రత్యేకతలు?

What are specialities of visited area?

Nallamala range is a part of eastern ghats has diversified plants & animals is a best location to study about ecosystem.

4. సందర్శించిన ప్రదేశం యొక్క వృక్ష శాస్త్ర ప్రాధాన్యత?

Botany prearence of visited place?

I observed many timber yielding plants and medicinal plants.

5. ఫీల్డ్ ట్రిప్ పై మీ అభిప్రాయం?

Your opinion on Fieldtrip?

I felt happy by full filling my dream to go a field trip. And I enjoyed in knowing some more information about different plants.

విద్యార్థి పేరు: G. Madhavi

విద్యార్థి రూల్ నెంబర్: 17033024 445515

G. Madhavi
విద్యార్థి సంతకం

M.A.L.D GDC GADWAL
DEPARTMENT OF BOTANY
FIELD TRIP-STUDENTS FEEDBACK FORM

1. మీరు సందర్శించిన ప్రదేశం పేరు మరియు జిల్లా?

Name the place and District you have visited?

Srisailem forest, Nalamalla, range Achampet and Amrabad - Nagarkurnool district.

2. సందర్శన ప్రదేశంలో మీరు పరిశీలించిన ప్రధానాంశాలు ఏమిటి?

What are the main points you have examined in the visit area?

We observed different plants in Uma Maheswaram. Those plants are belongs to Pteridophytes and other ornamental plants and different animals.

3. సందర్శన ప్రదేశం యొక్క ప్రత్యేకతలు?

What are specialities of visited area?

Nalamalla forest has very many important medicinal plants and diversified animals.

4. సందర్శించిన ప్రదేశం యొక్క వృక్ష శాస్త్ర ప్రాధాన్యత?

Botany preperence of visited place?

Observed many Timber yielding plants and medicinal plants and other ornamental plants too.

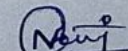
5. ఫీల్డ్ ట్రిప్ పై మీ అభిప్రాయం?

Your opinion on Fieldtrip?

I enjoyed a lot by visiting this fieldtrip by n with my friends.

విద్యార్థి పేరు: C. Nandhini

విద్యార్థి రూల్ నెంబర్: 17033024572003


విద్యార్థి సంకేతం

SRISHIALAM TOUR STUDENTS LIST...

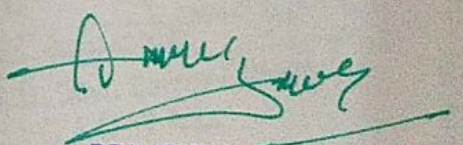
* BTBC Group..

1 Jagadish	-	17033024572002
2 Nandini	-	17033024572003
3 Naveen Kumar	-	17033024572005
4 Ranganna	-	17033024572006
5 Sandya	-	17033024572007
6 Thareswari	-	17033024572010
7 Ramanjaneyulu	-	17033024572013

* MZC Group ..

8 T Tharun Kumar	-	17033024457031
9 Thimmanna	-	17033024457027
10 Sushmitha	-	17033024457011
11 Meenakshi	-	17033024457015
12 Usha Rani	-	17033024457032
13 Narshimhulu	-	17033024457033
14 Ramarao	-	17033024457017
15 Thirunalesh	-	17033024457014
16 Ravi	-	17033024457018
17 Veeresh	-	17033024457011
18 Sagar	-	17033024457025
19 Thiresh	-	17033024457 007

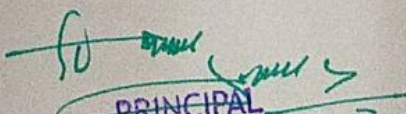
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* BZC Group..

20 Anjitha	-	17033024445501
21 Madhavi	-	17033024445515
22 Thulasi	-	17033024445510
23 Vasima begam	-	17033024445558
24 Harshadh	-	17033024445504
25 Jamuna	-	17033024445549
26 Prasanna	-	17033024445560
27 MK Swathi	-	17033024445535
28 MK Naveena	-	17033024445534
29 Savaramma	-	17033024445553
30 Jayalakshmi	-	17033024445533
31 Kiran	-	17033024445508
32 Jagadish	-	17033024445551
33 Vishnu	-	17033024445556
34 Venkatesh	-	17033024445555
35 Raghavendra	-	17033024445527
36 Ravi Kumar	-	17033024445529
37 Naveen Kumar	-	17033024445557
38 Hanumanthu	-	17033024445524
39 Shekar	-	17033024445530
40 Jayaraju	-	17033024445546
41 Praveen	-	17033024445502

Dept. of Botany
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Field Trip to the Sri Sailam forest

Dept. of Botany
M.A.L.D. Govt. Degree College
KADWAL - 509 125

Department of Botany, M.A.L.D. C.D.E.



Started from college - at 4 Am. on
11 / Oct / 2018



PIC at Nallamala forest



Pic at Mallethartham



Pics at
Mallethartham



Pics at Srisalam

Field Trip : BSc. (BZC & BT.BC)

<u>S.N</u>	<u>Name of the students</u>	<u>Roll Number</u>	<u>Signature</u>
<u>BZC GROUP :</u>			
1	Anjitha	17-03-3024-445-501	Anjitha
2	G. Madhavi	17-03-3024-445-515	G. Madhavi
3	B. Tulasi	17-03-3024-445-510	B. Tulasi
4	Wasima Begum	17-03-3024-445-558	Wasima
5	Harshad Pasha	17-03-3024-445-504	Harshad
6	Jumuna	17-03-3024-445-549	Jumuna
7	Prasanna Kumari	17-03-3024-445-560	Prasanna
8	Mk. Swathi	" -535	Mk. Swathi
9	Mk. Naveena	" -534	Mk. Naveena
10	Savaramma	" -553	Savaramma
11	Jayalaxmi	" -533	Jayalaxmi
12	Kiran	" -508	Kiran
13	Jagadeesh	" -551	J. Jagadeesh
14	Vishnu	" -556	Jagadeesh
15	Venkatesh	" -555	Vishnu
16	Raghavendra	" -527	Raghavendra
17	Ravi Kumar	" -529	Ravi Kumar
18	Naveen Kumar	" -557	Naveen Kumar
19	Hanumanthar	" -524	Hanumanthar
20	Shetkar	" -530	Shetkar
21	Jaya Raju	" -546	Jaya Raju
22	Praveen	" -502	Praveen

BT.BC GROUP :

1.	Jagadeesh	17-03-3024-572-002	
2.	Nandini	" -003	Nandini
3.	Naveen Kumar	" -005	Naveen
4.	Ranganra	" -006	Ranganra
5.	Sandhya	" -008	Sandhya
6.	Thayewari	" -009	Thayewari
7.	Ramanjaneyulu	" -013	Ramanjaneyulu
8.	K. Naveen Kumar	" -005	K. Naveen Kumar

RECORD OF FIELD TRIP

2019-2020

M.A.L.D GOVT ARTS & SCIENCE COLLEGE GADWAL.

JOGULAMBA GADWAL DISTRICT.

Date: 29.02.2020

From
In charge
Department Of Biotechnology
M.A.L.D GDC
Jogulamba Gadwal District.

To
The Principal
MALD GDC Gadwal
Jogulamba Gadwal DIST.

SUB .Request to permission for One Day Field trip -Reg

&&&

As mentioned in the above subject cited, an application received from the students to go a field trip to Allied Blenders and Distillers Pvt Ltd Rangapur. Wanaparthy (Dist) ^{with 2} distance - on 02-03-2020. In this regard I am requesting you to kindly accept their application and give permission for one day field trip to make proper arrangements.

The details of the site, list of the students and faculty members are enclosed.

permitted
[Signature]

Thank you sir

Yours faithfully

[Signature]

Dept. of Botany
M A L D Govt. Degree College
G A D W A L - 509 122

List of students

S.NO	STUDENT NAME	HALL TICKET NUMBER	GROUP	YEAR
1	K.Sandhya rani	17033024572008	BTBC	3 rd year
2	C.Nandini	17033024572003	BTBC	3 rd year
3	K.Thayeswari	17033024572009	BTBC	3 rd year
4	T.Dattathreya	17033024572015	BTBC	3 rd year
5	B.Jagadeesh	17033024572002	BTBC	3 rd year
6	K.Naveen Kumar	17033024572005	BTBC	3 rd year
7	Ranganna	17033024572007	BTBC	3 rd year
8	Ramanjaneyulu	17033024572013	BTBC	3 rd year
9	Narasimha	17033024572012	BTBC	3 rd year
10	Sudharani	18033024489003	BTBZ	2 nd year
11	N.Madhavi	18033024489004	BTBZ	2 nd year
12	Lavanya	18033024572004	BTBC	2 nd year
13	Lalitha	18033024572002	BTBC	2 nd year
14	Swetha	18033024572001	BTBC	2 nd year
15	Sravani	19033024572002	BTBZ	1 st year
16	Vani	19033024572005	BTBZ	1 st year
17	Sameena	19033024342002	BTBC	1 st year
18	Tojaswini	19033024342002	BTBC	1 st year
19	Komal Kumari	19033024489001	BTZC	1 st year
20	Anil Kumar	19033024342003	BTBC	1 st year
21	Mahesh	19033024572004	BTBC	1 st year

Poojitha

Priyanka

In charge Teachers.

1. GANESH G
(Lecturer in Botany)
2. PREM KUMAR
(Lecturer in Biotechnology)

Dept. of Botany

A.L.D. Govt. Degree College

Q A D W A L - 509 135

Students and staff started at college.



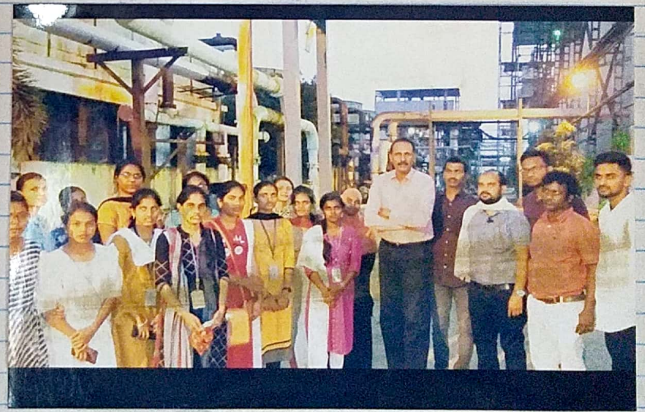
A pic of ABD - ethanol / Beverages factory
Rangpur.



Fermentor.



A pic at Vijaya oil factory
Eravelly.



A pic with Srinivas Rao garu, Manager
of the plant.

Banyan tree of Pillelamma
Mehdolnaga.



Dept. of botany
S.A. Govt. Degree College
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LIST OF THE BENTON

A pic at Mayuri Eco Park, Mehdolnaga.



Students and staff at Mayuri Eco Park.



Dept. of botany
S.A.L.D. Govt. Degree College
SADWAL - 509 128

LIST OF THE STUDENTS

S.NO	Roll NO	STUDENT NAME	SIGNATURE
1	17033024572 008	K. Sandhya Rani	K. Sandhya Rani
2	17033024572 003	C. Nandini	C. Nandini
3	17033024572 009	K. Tharyeswari	K. Tharyeswari
4	17033024572 015	T. Dattathreya	T. Dattathreya
5	17033024572 002	B. Jagadeesh	B. Jagadeesh
6	17033024572 005	K. Naveen Kumar	K. Naveen Kumar
7	17033024572 007	Ranganna	Ranganna
8	17033024572 013	Ramanjaneyulu	Ramanjaneyulu
9	18033024489 003	Sudharani	Sudharani
10	18033024489 004	N. Madhavi	N. Madhavi
11	18033024572 004	Lavanya	K. Lavanya
12	18033024572 002	Lalitha	B. Lalitha
13	18033024572 001	Swetha	A. Swetha
14	18033024572 002	Sravani	Sravani
15	19033024572 005	Vani	Vani
16	19033024342 002	Sameena	Sameena
17	19033024489 001	Komal Kumari	Komal Kumari
18	19033024445 013	C. Pojeetha	C. Pojeetha
18	18-033024572-002	K. Priyanka	K. Priyanka

Dept. of Botany
 A. L. D. Govt Degree College
 ADVA - 509 128

College level Academic Audit is
 completed for the month of _____
 Academic year _____

[Signature]
 Ac - Coordinator

[Signature]
 Principal

**M.A.L.D GOVT. ATRS AND SCIENCE COLLEGE GADWAL
JOGULAMBA GADWAL DIST
TELANGANA STATE
TOUR/FIELD TRIP REPORT**

1. Name of the Department :

Botany

2. Details of the tour:

a) Date:

02/03/2020

b) Class - Year:

I/III

c) Group: B.SC

BTBC

d) place of visit:

Allied Blenders and Distillers Pvt. Ltd.
Rangapur.

Pillala Mary & Mayuri Ecopark at Mahabub
Nagar.

3. Name of the lecturer :

1	G. Ganesh
2	
3	

4. No of students visited :

BOYS	GIRLS	TOTAL
05	13	18

5. Description of the tour :

1. Permission letter enclosed :

Yes/No

Yes

2. Report enclosed :

Yes/No

yes

3. Feed back of the students :

Yes/No

yes

Signature of the
Incharge of the Tour/Field trip

G. W. S
IN CHARGE
Dept. of Botany
M.A.L.D. GASC, Gadwal
Jogulamba Gadwal Dist-507301

S. S. Sampath Kumar
PRincipal
M.A.L.D. Govt. Degree College
GADWAL

M.A.L.D GDC GADWAL
DEPARTMENT OF BOTANY

FIELD TRIP-STUDENTS FEEDBACK FORM

1. మీరు సందర్శించిన ప్రదేశం పేరు మరియు జిల్లా?

Name the place and District you have visited?

Allied Blenders and distillers Pvt-ltd, Ramgapur, Majra
Aecopark, mahabubnagar (dist)

2. సందర్శన ప్రదేశంలో మీరు పరిశీలించిన ప్రధానాంశాలు ఏమిటి?

What are the main points you have examined in the visit area?

We observed the main types of alcohols, spirits, and other types
of chemicals.

3. సందర్శన ప్రదేశం యొక్క ప్రత్యేకతలు?

What are specialities of visited area?

Very near to our location that is factor is located
at the neighbouring dist Wanaparthy.

4. సందర్శించిన ప్రదేశం యొక్క వృక్ష శాస్త్ర ప్రాధాన్యత?

Botany preperence of visited place?

It is applied biology. we learn how the preparation of
alcohol it taking place we can live experience

5. ఫీల్డ్ ట్రిప్ పై మీ అభిప్రాయం?

Your opinion on Fieldtrip?

I enjoyed at lot by visiting the visit. It is very good.
to see

విద్యార్థి పేరు: Sandhya Rani

విద్యార్థి రూల్ నెంబర్: 17033024572008

K. Sandhya Rani
విద్యార్థి సంతకం

M.A.L.D GDC GADWAL
DEPARTMENT OF BOTANY

FIELD TRIP-STUDENTS FEEDBACK FORM

1. మీరు సందర్శించిన ప్రదేశం పేరు మరియు జిల్లా?

Name the place and District you have visited?

Allied Blenders and Distillers pvt-Ltd, Rangapur, Maiyuri
eco-park, Mahabubnagar dist.

2. సందర్శన ప్రదేశంలో మీరు పరిశీలించిన ప్రధానాంశాలు ఏమిటి?

What are the main points you have examined in the visit area?

I observed many alcohols, spirits and other types of
many chemicals.

3. సందర్శన ప్రదేశం యొక్క ప్రత్యేకతలు?

What are specialities of visited area?

Very near to our location is factor is located at the
neighbouring dist waranaparthy.

4. సందర్శించిన ప్రదేశం యొక్క వృక్ష శాస్త్ర ప్రాధాన్యత?

Botany preperence of visited place?

It is applied biology. we learn how the preparation of
alcohols, spirits it taking place we can live exprence.

5. ఫీల్డ్ ట్రిప్ పై మీ అభిప్రాయం?

Your opinion on Fieldtrip?

I enjoyed a lot by visiting with friends.

విద్యార్థి పేరు: K. Lavanya

విద్యార్థి రూల్ నెంబర్: 18033024572004

K. Lavanya.
విద్యార్థి సంతకం