

MIRZA GHALIB COLLEGE, GAYA

A DEFICIT GRANT MINORITY COLLEGE

Affiliated to Magadh University, Bodh Gaya



NAAC 2ND CYCLE

SSR

*1.3.2 Percentage of students undertaking
project*

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

Programme name	Program Code	List of students undertaking project work/field work/internship	Link to the relevant document
B.Sc. Hons. Biotechnology - I	007	<ol style="list-style-type: none"> 1. Sadaf Haidri 2. Sahla Rabbani 3. Karan Kumar 4. Jyoti Kumari 5. Sufiyan Anasri 6. Vishakha Bharti 7. Komal Kumari <p>(Training Period from 16th February to 6th March 2024)</p>	https://drive.google.com/file/d/1Z56w91p18_1ArEZKwjxaOSVYRwyQmyqh/view?usp=sharing
M.Sc.(Botany) Semester -IV Session 2021-2023	005	<ol style="list-style-type: none"> 1. Neha Kumari 2. Judagee Prasad 3. Shafaque Naaz 4. Aafiya Quddsi 5. Rahul Kumar 6. Kahkashan Tarannum 7. Noor Mohammad 8. Rambha kumari 9. Khalda Perween 10. Vikash kumar <p>The students learnt about different types of fungal diseases and their symptoms during field visit to Bhadeja and Manpur locality of Gaya,organised on 02/02/2024to 10/02/2024</p>	https://drive.google.com/file/d/14lyp61bHf6F0sPwwzhTKT DdUoB8y/view?usp=sharing

M.Sc. (Chemistry) 3rd Semester Session
2021-2023

005

1. Nirbhay Kumar
2. Niraj Prakash
3. Naziya Firdous
4. Arsh Firdous
5. Priyanka Sinha
6. Chandni P
7. Shafi Ahmad
8. Md Nurul Islam
9. Puja Kumari
10. Kundan Kumar
11. Satyajeet Kumar
12. Vikash Kumar Aka
13. Sumit Kumar
14. Qudsia Fatima
15. Ranjan Kumar Ravidas
16. Suhel Ansari
17. Neha Kumari
18. Abhishek Kumar
19. Niwas Kumar
20. Kaushal Kishore
21. Md. Shadan Aziz
22. Rohit Kumar
23. Ritu Kumari
24. Ankit Kumar
25. Shilpa Kumari
26. Anuradha Khatri
27. Sweta Shanu
29. Rajeev KUMar Sinha

https://drive.google.com/file/d/1XiTOXYdDAIXZcDckzi3LVYs37KK20E_j

Ali Hussain

Prof. Incharge
Mirza Ghalib College
GAYA

[/view?usp=sharing](#)

1. Sushma Kumari
2. Md. Mohsin Raja
3. Sushant Kumar
4. Khushboo Kumari
5. Pintu Kumar
6. Md. Naushad Alam
7. Niraj Tiwari
8. Umme Fauzia
9. Shiv Kumar
10. Arshad Ali
11. Prasant Kumar
12. Suraj Kumar
13. Junaid Akhalam
14. Md Afroz Alam
15. Rahul Kumar
16. Rani Kumari P.
17. Roshni KUmari
18. Jitendra Kumar
19. Suraj Kumar
20. S.M. Ashraf Imam
21. Sanjeev Nayan
22. Supriya Kumari
23. Chandan Kumar Raj
24. Md. Raghib Jamal
25. Md. Mumtaz
26. Vibha Kumari

Ali Afzai
Prof. Incharge
Mirza Ghalib College
GAYA

M.Sc. (Chemistry) 4th Semester Session 2020-2022	005	<ol style="list-style-type: none"> 1. Ali Hasan 2. Anil 3. Anjana Kumari 4. Anjani Kumar 5. Aviram Sharma 6. Neha Kumari 7. Firdous Jahan 8. Jyoti Kumari 9. Kundan Kumar 10. Mahima Kumari 11. Manmohan Kumar Pandey 12. Md. Ashif 13. Ushaqve 14. Md. Shamshad 15. Md. Sarim Firdous 16. Md. Shakil Ansari 17. Beauty Kumari 18. Neha Perween 19. Pankaj Pandey 20. Priyanka Kumari 21. Ragnee Raj 	https://drive.google.com/file/d/1LhRwZlAe7u-4xTKeAmcl1y4cZtaozhX/view?usp=sharing
		<ol style="list-style-type: none"> 1. Manisha Kumari 2. Rajeev Ranjan 3. Ranjeet Kumar 4. Rinku Kumar 5. Pinky Kumari 6. Rupesh Raj Yadav 7. Saloni Soumya 8. Samree Fatma 9. Sanjana Kumari 10. Sarika Kumari 11. Shahbaz Khan 12. Subhash Kumar 13. Sumant Sarvan 14. Surya Kant Kumar 15. Swati Kumari 16. Vivek Kumar 	

Ali Hussain
 Prof. Incharge
 Mirza Ghalib College
 GAYA

M.Sc. (Zoology) 2nd Semester Session
2021-2023

005

1. Nivedita Kumari
2. Ziaul Rahman
3. Kumari Apama
4. Shalini Kumari
5. Naurin Saba
6. Shalini Verma
7. Nazreen Hashmi
8. Shahla Perween

1. Zarifa Perween
2. Insha Farheen
3. Shama Perween
4. Nahid Fatma
5. Saba Khanam
6. Anjali Mala
7. Asaish Perween
8. Razia Warsi

1. Farheen Bano
2. Faquiha Naaz
3. Tasneem Manauwar
4. Simran Perween
5. Sama Anjum
6. Shabnam Aisha
7. Zeenat Perween
8. Tabassum Anjum

1. Roushan Perween
2. Chandni Perween
3. Bushra Raza
3. Samrin Alim
4. Namisha Ruba
5. Rajiv Kumar Ranjan
6. Priyanka Kumari
7. Reshmi Kumari

<https://drive.google.com/file/d/1JOQ1ii68ExPrzi8PKNWh4FkE4zqt4hm8/view?usp=sharing>

Ali Hussain
Prof. Incharge
Mirza Ghalib College
GAYA

- | |
|--|
| <ol style="list-style-type: none">1. Ambika Kumari2. Afsana Perween3. Zeba Anjum4. Alnas Fatima5. Araiba Shaz6. Marhaba Kayanat7. Nishat Uzma8. Prabhat Kumar |
|--|

- | |
|--|
| <ol style="list-style-type: none">1. Zainab Maryam2. Rekha Kumari3. Rukhsar Perween4. Jyoti Kumari5. Nasrin Perween6. Komal Kumari7. Sadiya Wasim8. shahla Tabassum |
|--|

- | |
|---|
| <ol style="list-style-type: none">1. Rupa Rani2. Fauzia Rafat3. Sana Shakil4. Md. Tarique Alam5. Priyanshu Kumari6. Soni Kumari7. Homa Firdous8. Sania Saheb |
|---|

- | |
|--|
| <ol style="list-style-type: none">1. Manfasha Nazmi2. Shamayal Fatima3. Shagufta Ashrafi4. Samrah5. Sidrah6. Fizza Khan7. Lalbabu Manjhi8. Alshia Perween |
|--|

Ali Hussain
Prof. Incharge
Mirza Ghalib College
GAYA

M.Sc. (Zoology) 3rd Semester Session
2020-2022

005

1. Aiman Mustafa
2. Saima Noori
3. Shaiqua Quamar
3. Rashida Bari
4. Priyanka Kumari
5. Aliza Shariff
6. Farheen Bano
7. Afreen Nikhat

1. Earem Jabeen
2. Shweta Kumari
3. Ghousiya Khatoon
4. Kumari Sanjana
5. Juweriya Fatima
6. Farha Deebe
7. Nagma Perween
8. Amra Karim

1. Aisha Rizwi
2. Sumaiya Safir
3. Monalisa
4. Mansi Kumari
5. Nagma Zeenat
6. Kahkashan Hassan
7. Sameera Equabal
8. Sabiha Naaz

1. Bushra Naaz
2. Iffat Fatma
3. Nazia Perween
4. Sarwenaaz Khan
5. Minnat Arman
6. Sarwat Homa
7. Chandana Kumari
8. Sulekha Devi

<https://drive.google.com/file/d/1p4jfbQb-AGZmcllNFUD7rk96HjDQ6zi/view?usp=sharing>

Ali Hussain
Prof. Incharge
Mirza Ghalib College
GAYA

- | |
|---|
| <ol style="list-style-type: none">1. Tauheed Alam2. Kulsum Ahmad3. Paikar Zafar4. Marya Shamaeym5. Aakansha Ranjan6. Babli Sharma7. Munira Rahman8. Sweta Kumari |
| <ol style="list-style-type: none">1. Pankaj sharma2. Ankita Gaurav3. Shagufta Naaz4. Aditi Kumari5. Neha Perween6. Rizwana Tabassum7. Sana Sarwar8. Pratik Kumar Shrivastava |
| <ol style="list-style-type: none">1. Afsar Perween2. Supriya Kumari3. Sonali Kumari4. Saviya Sultana |
| <ol style="list-style-type: none">1. Jyoti Mala2. Chanda Kumari3. Chanda Kumari4. Shahla Sadaf5. Shahla Sadaf6. Shahla Khaoon7. Anisha |

Ali Hussain
Prof. Incharge
Mirza Ghaliib College
GAYA

M.Sc. Physics Sem-IV, Session (2021-2223)

005

- | |
|--|
| 1. Sayka Perveen
2. Pritika Kumari
3. Seema Pal
4. Preety Kumari |
| 1. Irfan Ansari
2. Sanjeev Kumar
3. Fareed Alam
4. Mohammad Nadim Miya
5. Niraj Kumar |
| 1. Md Wasim Raza
2. Md. Monajir Akhter
3. Md Shamsheer Ansari
4. Md Irfan Ahmad
5. Anurag Kumar Sharma |
| 1. Amit Kumar
2. Ranjeet Kumar
3. Faisal Hussain
4. Faisal Farooqui
5. Md. Moiz Ansari |
| 1. Amit Kumar
2. Gautam Prabhat
3. Vikash Kumar
4. Abhishek Kumar
5. Ved Prakash |
| 1. Promod Kumar
2. Kunal Kumar
3. Perveen Kumar
4. Ayush Jha |
| 1. Sumant
2. Sohrab Alam
3. Satish Kumar
4. Ranjan Kumar
5. Nitish Kumar |

<https://drive.google.com/file/d/1qvGyY0TeQjTYD65-Wn1iE2pICTS0SY52/view?usp=sharing>

Ali Hussain
Prof. Incharge
Mirza Ghalib College
GAYA

BBM	007	1. Zainab Shahnil 2. MOHAMMAD SHAHRUKH 3. Shubham Kumar 4. Rahila Tabassum 5. Ranju Kumari 6. Ananya Singh 7. Priya Singh	https://drive.google.com/file/d/1jISZ9cJuiHjBwLDmnCl4w_HP3W0-wt2S/view?usp=sharing
BCA		1. Zishan Khan	https://drive.google.com/file/d/1VEcw8CHsS0stKBg63_fBtdA9O2VB-AMx/view?usp=sharing

Ali Hussain
Prof. Incharge
Mirza Ghalib College
GAYA

MIRZA GHALIB COLLEG, GAYA
DEPARTMENT OF PHYSICS

NOTICE

**Dissertation Topic & Supervisor Allotment for M.Sc. Physics Sem-IV, Session
(2021-2223)**

This is to inform all the students of M.Sc. Physics Sem-IV that their dissertation topics and the names of their respective supervisors have been allotted list of the supervisors along with the topics are enclosed here with.



HEAD

Dept of Physics
Mirza Ghalib Collene Gaya

H.O.D.
Department of Physics

S.No.	Roll No.	Name of Students	Topic of Dissertation	Supervisor	Group
1	4	Afsar Perween	Structural and optical properties of nonmaterial's	Dr. Mohd Faizan	A
2	8	Supiriya Kumari			
3	9	Sonali Kumari			
4	12	Saviya Sultana			
5	22	Jyoti Mala	An introduction of Laser technology and its application	Dr. S.M. Asif Ali	B
6	29	Chanda Kumari			
7	56	Shahla Sadaf			
8	32	Shahla Khaon			
9	34	Anisha			
10	38	Sayka Perween	Synthesis and Characterization of nanoscale materials.	Dr. Mohd Faizan	C
11	39	Pritika Kumari			
12	46	Seema Pal			
13	31	Preety Kumari	A study of Laser and its medical and industrial applications.	Dr. Mohd Faizan	D
14	1	Irfan Ansari			
15	2	Sanjeev Kumar			
16	5	Fareed Alam			
17	6	Mohammad Nadim Miya			
18	10	Niraj Kumar			
19	11	Md Wasim Raza	Fibber Optics and its applications	Dr. S.M. Asif Ali	E
20	13	Md. Monajir Akhter			
21	14	Md Shamsheer Ansari			
22	15	Md Irfan Ahmad			
23	16	Anurag Kumar Sharma			
24	18	Md Anish	Structural and optical properties of nonmaterial's	Dr. Mohd Faizan	F
25	20	Md Faizan Ahmad			
26	23	Vikash Kumar			
27	24	Md Ashraf Alam			
28	25	Anup Kumar	Nonlinear Optics: Fundamental and Applications	Dr. S.M. Asif Ali	G
29	26	Amit Kumar			
30	27	Ranjeet Kumar			
31	28	Fasial Hussain			
32	35	Faisal Farooque			
33	36	Md Moiz Ansari			
34	37	Amit Kumar	An introduction of Laser technology and its application	Dr. Mohd Faizan	H
35	40	Gautam Prabhat			
36	42	Vikash Kumar			
37	43	Abhishek kumar			
38	47	Ved Prakash			
39	48	Pramod Kumar	Preparation and characterization of organic single crystal.	Dr. S.M. Asif Ali	I
40	49	Kunal Kumar			
41	50	Pravin Kumar			
42	51	Ayush Kumar Jha			
43	52	Rahul Raj			
44	53	Sumant	Nonlinear Optics: Fundamental and Applications	Dr. Mohd Faizan	J
45	55	Sohrab Alam			
46	57	Satish Kumar			
47	58	Ranjan Kumar			
48	60	Nitish Kumar			

H.O.D.

HEAD

Dept of Physics

Department of Physics

MIRZA GHALIB COLLEGE GAYA

POST GRADUATE UNIT
[A Centre of Excellence, Discipline & Overall Personality Development]

DEPARTMENT OF PHYSICS

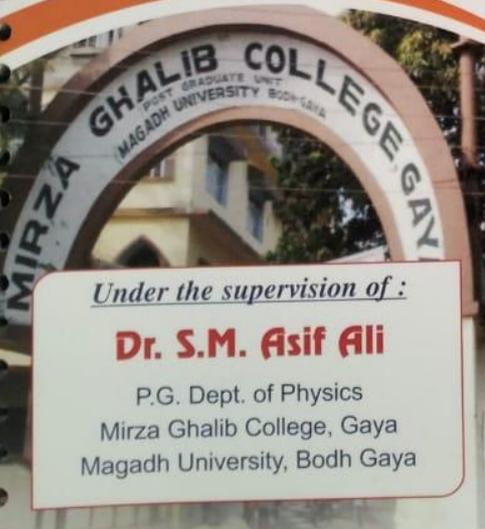


A Project Report on
**Fiber Optics and
its Applications**

Submitted in partial fulfilment
of requirements for the award of the
degree of M.Sc. in Physics under Magadh University (M.U.)

M.Sc.-IV Sem.

[MASTER OF SCIENCE]
(2021-2023)



Under the supervision of :

Dr. S.M. Asif Ali

P.G. Dept. of Physics
Mirza Ghalib College, Gaya
Magadh University, Bodh Gaya

Submitted by :

MD WASIM RAZA

Exam Roll No.: 2345910473
Class Roll No. : 11
Reg. No. : 1411001212/14
Session : 2021-23



DEPARTMENT OF PHYSICS
MAGADH UNIVERSITY FACULTY OF BUSINESS MANAGEMENT
MIRZA GHALIB COLLEGE, GAYA, BIHAR, INDIA.

[A Constituent Unit of Magadh University, Bodh-Gaya]
(A Govt. Aided Muslim Minority College)

Ref. No.

Date :

Dr. S.M. Asif Ali

Asst. Professor
Department of Physics
Mirza Ghalib College, Gaya
Magadh University, Bodh-Gaya

CERTIFICATE

This is to certify that the project report entitled "**Fiber Optics and its Applications**" which is being submitted by **Mr. Md Wasim Raza** for the partial fulfilment of requirements for the award of Master of Science in Physics is record of student award carried out by him under my supervision.

Am

02.09.24

Dr. S.M. Asif Ali

Asst. Professor
(Physics)

MIRZA GHALIB COLLEGE, GAYYA



MIRZA GHALIB COLLEGE
GAYA

MAGADH UNIVERSITY, BODHGAYA

A PROJECT REPORT ON
"A STUDY OF LASER AND ITS MEDICAL
AND INDUSTRIAL APPLICATIONS"
SUBMITTED IN THE PARTIAL FULFILLMENT OF
REQUIREMENT FOR AWARD OF THE DEGREE OF
MASTER OF SCIENCE IN PHYSICS

BY

MOHAMMAD NADIM MIYA

ROLL NO. 2345910510& REGISTRATION NO. :- 1812301025/18
SESSION:- 2021-2023

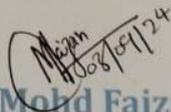
UNDER THE SUPERVISION OF
DR. MOHD FAIZAN
DEPARTMENT OF PHYSICS



MIRZA GHALIB COLLEGE
GAYA

CERTIFICATE

This is to certify that the project report entitled "A Study of Laser and its Medical and Industrial Application" which is being submitted by **Mohammad Nadim Miya** for the partial fulfilment of requirements for the award of Master of Science in Physics is record of student award carried out by him under my supervision.


Dr. Mohd Faizan
Assistant professor
(Physics)



R₃ 250
MIRZA GHALIB COLLEGE

Magadh University, Bodhgaya

Project Report On

(An Introduction of Laser Technology & Its Application)

(DEPARTMENT OF PHYSICS)



Session (2021-2023)

Submitted By:-

Name : **JYOTI MALA**

Class : M.Sc Sem IV

Class Roll No. : 22

Reg. No. : 1811001138/2018

Session : 2021-2023

Under the Supervision of:

Dr. S.M. Asif Ali

Assistant professor & HOD
of Physics

Mirza Ghalib College Gaya

EXAM Roll No. - 2345910478

**MIRZA GHALIB
COLLEGE GAYA**

POST GRADUATE UNIT
Faculty of Science, Magadh University, Bodh Gaya
DEPARTMENT OF PHYSICS

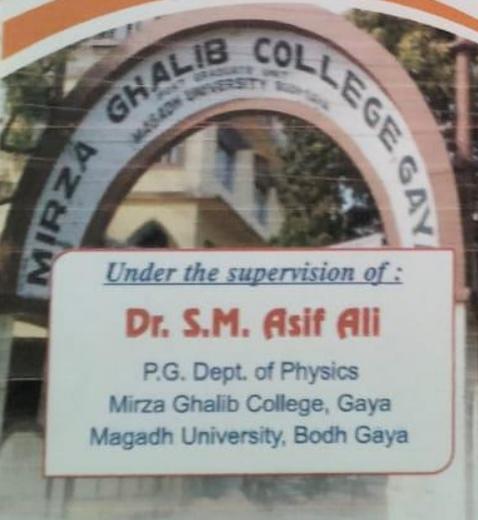


A Project Report on
**Fiber Optics and
its Applications**

Submitted in partial fulfillment
of requirements for the award of the
degree of M.Sc. in Physics under Magadh University (M.U.)

M.Sc.-IV Sem.

[MASTER OF SCIENCE]
(2021-2023)



Under the supervision of :

Dr. S.M. Asif Ali

P.G. Dept. of Physics
Mirza Ghalib College, Gaya
Magadh University, Bodh Gaya

Submitted by :

MD MONAZIR AKHTER

Exam Roll No.: 2345910520
Class Roll No. : 13
Reg. No. : 153792087371/15
Session : 2021-23

Department Of Physics
MIRZA GHALIB COLLEGE



Project Report

TOPIC

LASER TECHNOLOGY AND ITS APPLICATIONS



Presented by : **VED PRAKASH**

Class : M.Sc. (Phy.) Sem. -IV

Class Roll No. : 47

Exam. Roll No. : 2345910509

Reg. No. : 1602200370/2016

Session : 2021-23

Under The Supervision of

Dr. Mohd Faizan

Depart. Of Physics

M.G.College Gaya



CERTIFICATE

This is to certify that the project report entitled "**An Introduction Of Laser Technology And Its Applications**" which is being submitted by **Mr. Ved Prakash** for the partial fulfilment of requirements for the award of Master of Science in Physics is record of student award carried out by him under my supervision.

Mohd Faizan
08/09/24

Dr. Mohd Faizan

Asst. Professor
(Physics)

Department of Physics
MIRZA GHALIB COLLEGE



Project Report
TOPIC
ORGANIC SINGLE CRYSTAL



Presented by :

RAHUL RAJ

Class : M.sc (Phy.) Sem. - IV

Exam roll no. - 2345910508

Reg no. - 1602201897/2016

Session : 2021-23

PROJECT REPORT
ORGANIC SINGLE CRYSTAL

Department of Physics
MIRZA GHALIB COLLEGE



Project Report
TOPIC
ORGANIC SINGLE CRYSTAL



PRAMOD KUMAR

Class : M.sc (Phy.) Sem. - IV
Class roll no. - 48
Reg no. - 1212700229/2012
Session : 2021-23

Enq: Roll - 2345910485

PROJECT REPORT
ORGANIC SINGLE CRYSTAL

MIRZA GHALIB COLLEGE, GAYA, BIHAR



**A DISSERTATION OF NONLINEAR OPTICS
SUBMITTED FOR MASTER DEGREE IN PHYSICS.**

Session:-2021-2023

SUBMITTED BY:-

SOHRAB ALAM

Roll No:- 2345910476

Reg. No:-2124090063/2021

Session:-2021-2023

M.Sc. (Department of physics)

Mirza Ghalib College,(Magadh University), Bodhgaya .

SUPERVISED BY:-

Dr. Mohammad Faizan

DEPARTMENT OF PHYSICS

MIRZA GHALIB COLLEGE (MAGADH UNIVERSITY)

BODHGAYA, GAYA,823001, BIHAR

INDIA

A PROJECT REPORT ON NONLINEAR OPTICS: FUNDAMENTAL AND APPLICATION



Project Report
TOPIC
ORGANIC SINGLE CRYSTAL



KUNAL KUMAR

Class: B.Sc. (Physics) Sem-I
Enrollment No. - 2124090063/2021
Roll No. - 2345910476
Session: - 2021-2023

PROJECT REPORT
ORGANIC SINGLE CRYSTAL

MIRZA GHALIB COLLEGE, GAYA

AFFILIATED TO MAGADSH UNIVERSITY, BOOHAI GAYA

A Project Report on

ORGANIC SINGLE CRYSTAL

BY

Faisal Hussain

(Roll No. 2345910486 Registration No. 1711000019)

Class Roll No. 02B, Session: 2021-2023



Under The Supervision of
Dr. S.M. Asif Ali
Department of Physics
(Mirza Ghalib College)

Declaration

I **KUNAL KUMAR**, here by declare that this dissertation submitted solid to stste is the out come of my own study under taken under the guidance of **Dr. S.M ASIF ALI**, P.G Department of Physics, M.G College Gaya, I have duly acknowledged all the sources used by in the preparation of this dissertation.

Kunal Kumar
03/02/2024
KUNAL KUMAR
M.sc (Physics)

PROJECT REPORT
ORGANIC SINGLE CRYSTAL



CERTIFICATE

This is to certify that the project report entitled "A Study of Laser and its Medical and Industrial Application" which is being submitted by **Irfan Ansari** for the partial fulfilment of requirements for the award of Master of Science in Physics is record of student award carried out by him under my supervision.

Mohd Faizan
Dr. Mohd Faizan
Assistant professor
(Physics)

MIRZA GHALIB COLLEGE, GAYA



MAGADH UNIVERSITY, BODHGAYA

A PROJECT REPORT ON
"A STUDY OF LASER AND ITS MEDICAL AND INDUSTRIAL APPLICATIONS"
SUBMITTED IN THE PARTIAL FULFILLMENT OF
REQUIREMENT FOR AWARD OF THE DEGREE OF
MASTER OF SCIENCE IN PHYSICS

BY
IRFAN ANSARI

ROLL NO. 2245910483 & REGISTRATION NO. :- 1210100845/2012
SESSION:- 2021-2023

UNDER THE SUPERVISION OF
DR. MOHD FAIZAN
DEPARTMENT OF PHYSICS

5
41
5



CERTIFICATE OF PARTICIPATION

PROUDLY PRESENTED TO

PRIYA RAJ

FOR ATTENDING A LIVE MASTERCLASS ON

**HOW TO CREATE AN
IMPRESSIVE LINKEDIN PROFILE**

27th May, 2023

DATE



Karan S

**KARAN SHAH
FOUNDER & CEO, IIDE**

DECLARATION

I ZAINAB SHAHNIL hereby declare that this project work entitled Business Tourism is a result of my own research work and has not been previously submitted to any other university for any other examination.

I hereby further declare that all the information of this document has been obtained and presented in accordance with the academic rules and ethical conduct.

Exam Roll No - GAY-23110423.033

Class Roll No - 4

Session - 2021-2023

Class - BBM-III

Date -

Place - GAYA

ZAINAB SHAHNIL
(BBM-III)

BUSINESS TOURISM





MIRZA GHALIB COLLEGE, GAYA

DEPARTMENT OF BUSINESS MANAGEMENT



PROJECT REPORT

BUSINESS TOURISM

BBM - III
(2020 - 2023)

Submitted By:

NAME : Swati Ray

CLASS ROLL NO : 15

EXAM ROLL NO : GAY - 24110423032

REG.NO : 1103816 /20



MIRZA GHALIB COLLEGE, GAYA
DEPARTMENT OF BUSINESS MANAGEMENT



PROJECT REPORT

BUSINESS TOURISM

BBM - III
(2020 - 2023)

Submitted By:

NAME : Swati Ray

CLASS ROLL NO : 15

EXAM ROLL NO : GAY - 24110423032

REG.NO : 1103816 /20

I. Meaning of
Business tourism

af
sm

y
ism m

Name - Swati stay
Class - BBM IIIrd
Session - 2020-2023

Class Roll no. - 15
Exam Roll no. - UAY-24110
423092
Revl. No. :- 1103816/20

BUSINESS
TOURISM



CERTIFICATE : —

This is to certify that
Miss. Swati Ray has worked
and completed her project work
for the degree of BBM in the
subject of "Human Resource development"
on the title of project to be
written on BUSINESS TOURISM under
my supervision. It is his own work
and facts reported by his/her
personal findings and investigation.

Guide signature

Head of Dept

()

Dept of BBM

Declaration

I, the undersigned miss Swati Ray here by, declare that this project work entitled "Business tourism" is a result of my own research work and has not been previously submitted to any other university for any other examination.

I hereby further declare that all information this document has been obtained and presented in accordance with academic rules and ethical conduct.

Exam roll no. :-

Session :- 2020-23

Class :- BBM IIIrd

Date :-

Place :- Gaya

Signature

ACKNOWLEDGEMENT

I would like to express my special thanks to my teacher Prof who gave me the golden opportunity to do this wonderful project of conferences, meetings and tour on the topic **BUSINESS TOURISM** who also helped me in completing my project. I came to know about so many things. I would like to thank to Prof. Dr. Shahid Nadeem of Bachelor of Business Management Department, Mirza Ghalib College, Uaya.

not the least, I would like to ^{last but} express a deep gratitude from the bottom of heart to my parents, friends, brother without whom it was impossible for us to reach of this stage.

Swati Ray,

Contents

<u>S.No.</u>	<u>Topic Name</u>	<u>Page no.</u>
(i)	Meaning →	01 to 03
(ii)	Introduction →	04
(iii)	Definition →	05 to 08
(iv)	Characteristics →	09
(v)	Features and types →	10 to 11
(vi)	Importance →	12
(vii)	Advantages and disadvantages >	13 to 15
(viii)	Effects →	16 to 17
(ix)	Scope →	18 to 19
(x)	Strategy →	20 to 21
(xi)	Business tourism in India →	22 to 26
(xii)	Future and case study →	27 to 28
(xiii)	Conclusion →	29
(xiv)	Bibliography →	30

MEANINGS : _____

First of all, all we need to know about Business —

* Business *

→ The term Business refers to an organization or enterprising entity engaged in commercial, industrial, or professional activities.

The purpose of a business is to organize some sort of economic production of goods or services. Businesses can be for-profit entities or non-profit organizations fulfilling a charitable mission or furthering a social cause.

The term Business also refers to the efforts and activities undertaken by individuals to produce and sell goods and services for profit.

Tourism

→ Tourism is a social, cultural and economic phenomenon which entails the movement of people to countries or places outside their usual environment for personal or business/professional purposes. These people are called visitors (which may be either tourists or excursionists; residents or non-residents) and tourism has to do with their activities, some of which involve tourism expenditure.

* Business tourism *

→ Business tourism refers to travel for the purpose of conducting business activities such as attending conferences, trade shows, meetings, and other corporate events.

It involves individuals or groups who travel to a destination with the aim of conducting business.

transactions, networking, and building business relationships. Business tourism can also include incentive travel, where companies reward their employees with travel experiences as a way of motivation and recognition for their performance.

The tourism industry generates significant revenue from business tourism, and it plays a vital role in the growth of economy.

INTRODUCTION

One of the first recorded uses of the word "Tourism" is reported by the Oxford English Dictionary (OED 1971: 9369) as appearing in England's sporting magazine in 1811.

The word "tourism" has been part of the English lexicon for nearly two centuries and traditionally had a negative connotation.

A derogatory article in the magazine on the growing tendency of working class English families to travel for pleasure referred to sublime cockney tourism.

Business tourism or business travel is a more limited and focused subset of regular tourism. During business tourism (travelling), individuals are still working and being paid, but are doing so away from both their workplace and home.

DEFINITION

Tourism is not only a growth engine but also an employment generator. According to the Economic Survey 2011-12, the sector has the capacity to create large scale employment both direct and indirect, for diverse sections in society, from the most specialized to unskilled workforce.

Business tourism is a broad concept that covers the activities and support services inherent to tourism, and the range of events or meetings held in the destination (Marques & Santos, 2017).

According to different researchers, business tourism could be defined as a combination of industries and businesses in which stakeholders interact to meet the needs and everyday requirements of business travelers (Cook et al. 2010, P.P. 4-14; Samyaman 2009, P. 2) further develop this definition by adding that this kind of tourism includes all trips related to the profession of the person who is travelling or that,

The definition of tourism given by Guyot and Leuler in 1905. Guyot and Leuler defined tourism as "a phenomenon unique to modern time which is dependent on the people's increasing need for a change and relaxation, the wish of recognizing the beauties of nature and art and the belief that nature gives happiness to human beings and which helps nations and communities approach each other thanks to the developments in commerce and industry and the communication and transportation.

Some definitions of tourism exclude business travel.

However, the United Nations World Tourism Organization (UNWTO) defines tourists as people "travelling to and staying in places outside their usual environment for not more than one consecutive year for leisure, business and other purposes.

Business tourism is a lucrative and fast growing segment in the travel industry. It is able to yield many economic results for the local economy.

Considering it as a key driver for temporary and permanent jobs, two-thirds of business travellers may extend their business trips if the condition allows.

Business tourism is expected to be one of the fastest growing markets for travel suppliers to lay emphasis on in the year ahead.

- Business tourism refers to travel services, hotel facilities and other amenities being served to people who are travelling on business. The tourism industry separates business tourism from leisure tourism in an effort to offer customized services for business people. Generally, business tourism is categorized as follows.

— Meetings.

— Incentives

— Conferencing.

- exhibitions.
- events.

Emerging economies that are interested in gaining more revenues from business tourism need to focus on both the individual business travelers and MICE events.

Business travels are seen most in the places where conventions and international meetings are held along with the acceleration of globalization. To attract such major events, a destination need marketing efforts to expose itself in front of meeting and convention planners, as well as major trade exhibition planners organizers. The market for small, short-duration meeting is also growing rapidly.

CHARACTERISTICS OF BUSINESS TOURISM.

Business tourism is characterized by several key elements: —

- * Professional purpose.
- * Short-term stays.
- * High spending.
- * Flexibility.
- * Corporate responsibility.
- * Meeting centered.
- * Pre-planning and organization.

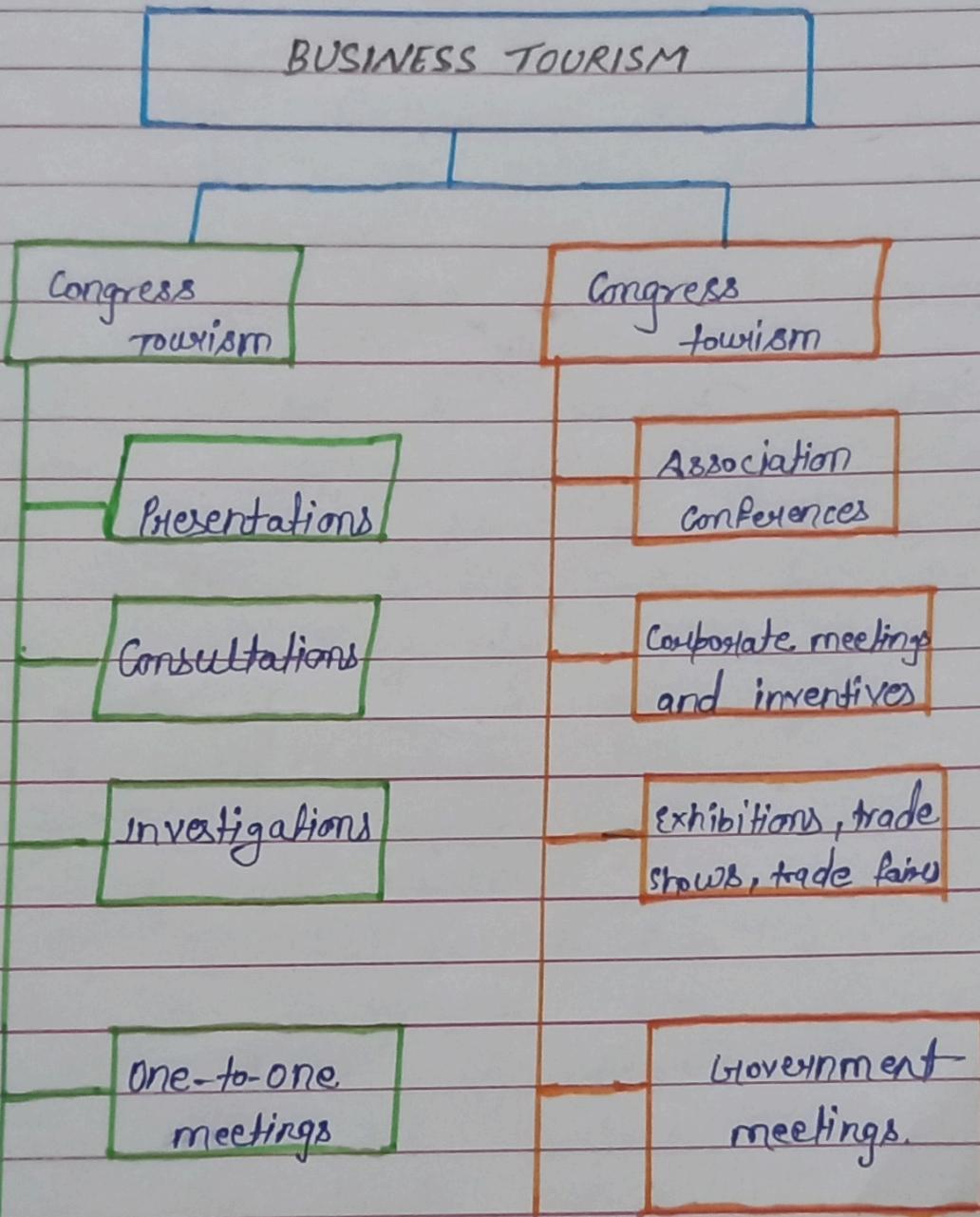
Features of Business

Tourism

* Features —

- Serves professionals attending meetings, conferences, and exhibitions.
- Provides networking opportunities and knowledge sharing.
- Contributes to economic development and industry growth.
- Requires specialized facilities and services to cater to business needs.

TYPE OF BUSINESS TOURISM



IMPORTANCE OF BUSINESS TOURISM

In recent years, "Business tourism" has become increasingly prevalent and prevailing in the tourism industry. There are large quantities of significant changes which have far-reaching implications for all consumers and suppliers of business travel such as consumption patterns, great developments in transport and communications technology, and the world's political and economic changes related to tourism industry. All these developments have brought large effects on business travel as well as the main challenges to this sector for the coming years. Every day, tens of thousands of people are beginning or ending their business trips all around the world, while numerous conferences or exhibitions are being held globally, so business tourism is as such it represents one of the oldest forms of tourism, man having travelled for this purpose of trade since very early times.

ADVANTAGES :

These are the advantages —

- **Economic growth** : — Business tourism can lead to significant economic growth by generating revenue for local businesses such as hotels, restaurants, and transportation companies. This can lead to job creation and increased income for local residents.
- **Networking opportunities** : — Business tourism provides an opportunity for professionals to network with others in their industry, which can lead to new business opportunities, partnerships, and collaborations.
- **Knowledge Awareness** : — Conferences and exhibitions provide a platform for professionals to share knowledge and learn about new developments in their industry.

● **Brand awareness** :- Business tourism can help companies increase their brand awareness by showcasing their products or services to a wider audience. This can lead to increased sales and revenues.

● **Cultural exchange** :- Business tourism provides an opportunity for professionals to experience different cultures and customs, which can help them develop a better understanding of global markets and consumer behaviour.

● **Improved Reputation** :- Hosting or attending a successful business event can improve a company's reputation and enhance its credibility in the industry.

DISADVANTAGES :-

These are the following demerits —

- **Environmental Impact** :- Business tourism can have a negative impact on the environment, such as increased carbon emissions from air travel and waste generated from events.

- **Expensive** :- Attending or hosting a business event can be expensive, particularly for small businesses or startups. This can limit access to networking opportunities and knowledge sharing.

- **Disruption** :- Hosting a large-scale business event can also pose security risks, such as terrorist attacks or cyber threats.

- **Security Concerns** :- Large-scale business events can also pose security risks, such as terrorist attack or cyber threats.

EFFECTS OF BUSINESS TOURISM ON TOURISM MARKET.

Business tourism can have a significant impact on the tourism market, both positively and negatively. Some of the effects of business tourism on the tourism market include:—

- **Economic impact:**— Business tourism can have a positive economic impact, as it can generate significant revenue for local businesses such as hotels, restaurants, and transportation companies.
- **Job creation:**— Business tourism can also create jobs, as more workers are needed to accommodate the increased demand for services such as lodging, transportation, and event planning.
- **Reducing seasonality:**— Business tourism can help to reduce seasonality, as business

travelers tend to travel throughout the year, rather than just during peak leisure travel seasons.

- Environmental impact:— Business tourism can also have a negative impact on the environment, as increased travel can lead to increased travel emissions and other environmental impact.

- Local culture and lifestyle:— Business tourism can also have an impact on local culture and lifestyle, as it can lead to an increase in commercialization and a decrease in authenticity.

SCOPE OF A BUSINESS

TOURISM : —

* The scope of business tourism is broad and includes a variety of activities and events. Some of the most common forms of business tourism include:

- i Conferences — large-scale events that bring together professionals from a specific industry or field to share knowledge, network, and learn about new developments.
- ii Trade Shows :— Events where businesses showcase their products and services to potential customers, partners, and investors.
- iii Meetings :— Smaller-scale gatherings of professionals to discuss specific topics or issues related to their industry or organization.

iv Incentive travel :- Trips offered by companies to reward employees for their performance or to motivate them to achieve specific goals.

v. Corporate Retreats :- Off-site meetings or events designed to build team morale, improve communication, and foster innovation.

vi Seminars and workshops :- Educational events designed to provide professionals with specific skills or knowledge related to their industry or field.

GREEN Strategy of BUSINESS TOURISMS.

Business tourism activities bring positive features to the economy of a country. Business meetings, particularly large ones, can have a negative impact on the environment by using large amounts of disposable material before, during and after the meeting. Also, Congress centers which hold large meetings or events spend huge amounts of electricity and other energy sources to meet the needs of meeting attendees.

All this leaves a large amount of waste that negatively impact the environment. Today's modern business requires rethinking and reworking the organization of business meetings on the principle of sustainable development and protection of the environment under the term "Green meetings".

The term "Green meetings" includes the three main elements of Sustainable development:

- Responsibility towards the environment.
- Social responsibility, and
- Economic responsibility.

Green meetings cover all aspects of the strategy planning involved in the process of organising the Congress or event from the selection of environmentally-oriented sites, serving the local food, use of recycled and recyclable products and renewable energy sources in the host city environment.

Further, it will show how the developing industry of meeting and event planning will have a positive impact on the environment, not only in the host city but also in the entire global area.

"BUSINESS TOURISM" IN INDIA

India beckons not only the leisure traveler, but the business traveler as well. With nonstop flights from several U.S. cities, travel to India has never been easier, resulting in a business tourism boom. Companies increasingly choose India for business meetings and international organizations select cities for convention sites, from



Business tourism in India is a growing industry, with the country becoming an increasingly popular destination for business travelers from around the world. India offers a diverse range of opportunities for business tourism, including its booming economy, rich culture, and world-class infrastructure.

India has several major cities that are popular for business tourism, including Delhi, Mumbai, Bangalore, and Hyderabad. These cities have a range of modern conference facilities, hotels, and other amenities that cater to the needs of business travelers.

India is also home to several international airports, making it easy for business travelers to access the country. The government has also implemented several initiatives to promote business tourism in India, including visa-on-arrival facilities and the development of special economic zones.

In addition to traditional business activities,

India also offers unique opportunities for incentive travel. From exploring ancient temples and places to experiencing the vibrant culture and cuisine, India has a lot to offer for those looking to reward their employees with a memorable travel experience.

Overall,

Business tourism in India is a growing industry with immense potential for growth and development.

FOREIGN TOURISM ARRIVALS (FTAs) AND FOREIGN EXCHANGE EARNINGS (FEE)

Month wise foreign tourist arrivals in different years.

Government took several initiatives to promote Indian tourism due to this effort, the arrivals of foreign tourist and foreign exchange earnings increased over a period of time.

foreign tourist arrivals (FTAs) and foreign exchange earnings (FEE) from tourism in India

Month	foreign tourist Arrivals			Percentage Change	
	2010	2011 ^(A)	2012 ^(B)	2011/10	2012/11
Jan	5,68,719	6,22,713	6,81,002	9.5%	9.4%
Feb	5,52,152	6,27,719	6,81,193	13.7%	8.5%
Mar	512,159	5,35,613	606,456	4.6%	13.2%
Apr	371,956	4,46,511	447,581	20%	0.2%
May	332,087	3,83,439	3,76,476	15.5%	-2.3%
June	3,84,642	4,05,464	4,33,390	5.4%	6.9%
July	4,66,715	4,75,541	4,85,808	1.9%	2.2%
Aug	4,22,173	4,28,490	4,45,632	1.5%	4.0%
Sept	3,69,821	4,17,978	4,11,562	12.9%	-1.4%
Oct	5,07,093	5,59,641	5,62,488	10.4%	-0.6%

Nov	6,08,178	7,36,893	7,52,972	10.1%	1.7%
Dec	6,80,004	669,717	701,185	8.4%	2.2%
Total	57,75,692	63,09,222	65,77,745	9.2%	4.3%

Source: Bureau of imagination and ministry of tourism, MOI.

According to the world travel and ^{tourism} Council, an international tourism trade organization, travel and tourism investment in 2012, was INR 1,761.4bn or 6.2% of total investment. It should rise by 5.5% in 2013, and rise by 6.5%.

In addition, large hotels outside the major centers can be difficult to find, and may not meet international standards. Tourism officials work to expand facilities and open new venues, such as facilities near remote game parks.

* FUTURE —

The aim of smart tourism is to develop information and communication infrastructure and capabilities to facilitate innovation, improve the visitor experience, and manage and collaboratively govern tourism more effectively. The technologies that facilitate convergence have been identified as the major source of value creation, innovation and productivity for the future of tourism.

In recognition of the transformational economic and social power of smart technologies, countries such as Croatia, Korea, Portugal and Spain have introduced programmes to support the development of smart tourism destinations.

PROSPECTS AND CHALLENGES OF BUSINESS TOURISM: A CASE OF MAURITIUS.

→ The study investigates the prospects of business tourism in the small island developing state of mauritius. mauritius is predominantly known as a beach holiday resort for hedonist tourist and limited attention has been provided to **Business tourism**. Past studies have revealed that business tourism provides significant economic contributions, however little academic attention has been provided to business tourism in small islands.

The research highlights the characteristics of "Business tourism" in mauritius with a focus on the meetings, incentives, conferences and exhibitions market. The study discusses and exhibitions on its prospects and challenges as a tourism development strategy in mauritius.

* CONCLUSION : ———

Business tourism plays a significant role in the global economy, providing opportunities for networking, knowledge-sharing and economic growth. Business tourism has become an important source of revenue for many countries, including emerging economies like India and China.

These countries are investing heavily in infrastructure and promoting their destinations to attract more business travelers. However, the COVID-19 pandemic has had a significant impact on the industry.

Business tourism remains a vital component of the global economy, and its future looks promising as countries continue to invest in their infrastructure and promote their destinations to attract more business travelers.

* BIBLIOGRAPHY —

- (i) Google
- (ii) Chat GPT
- (iii) Chrome
- (iv) Youtube.
- (v) Lot of research.

MIRZA GHALIB COLLEG, GAYA
DEPARTMENT OF PHYSICS

NOTICE

**Dissertation Topic & Supervisor Allotment for M.Sc. Physics Sem-IV, Session
(2021-2223)**

This is to inform all the students of M.Sc. Physics Sem-IV that their dissertation topics and the names of their respective supervisors have been allotted list of the supervisors along with the topics are enclosed here with.



HEAD

Dept of Physics
Mirza Ghalib Collene Gaya

H.O.D.
Department of Physics

S.No.	Roll No.	Name of Students	Topic of Dissertation	Supervisor	Group
1	4	Afsar Perween	Structural and optical properties of nonmaterial's	Dr. Mohd Faizan	A
2	8	Supiriya Kumari			
3	9	Sonali Kumari			
4	12	Saviya Sultana			
5	22	Jyoti Mala	An introduction of Laser technology and its application	Dr. S.M. Asif Ali	B
6	29	Chanda Kumari			
7	56	Shahla Sadaf			
8	32	Shahla Khaon			
9	34	Anisha			
10	38	Sayka Perween	Synthesis and Characterization of nanoscale materials.	Dr. Mohd Faizan	C
11	39	Pritika Kumari			
12	46	Seema Pal			
13	31	Preety Kumari	A study of Laser and its medical and industrial applications.	Dr. Mohd Faizan	D
14	1	Irfan Ansari			
15	2	Sanjeev Kumar			
16	5	Fareed Alam			
17	6	Mohammad Nadim Miya			
18	10	Niraj Kumar			
19	11	Md Wasim Raza	Fibber Optics and its applications	Dr. S.M. Asif Ali	E
20	13	Md. Monajir Akhter			
21	14	Md Shamsheer Ansari			
22	15	Md Irfan Ahmad			
23	16	Anurag Kumar Sharma			
24	18	Md Anish	Structural and optical properties of nonmaterial's	Dr. Mohd Faizan	F
25	20	Md Faizan Ahmad			
26	23	Vikash Kumar			
27	24	Md Ashraf Alam			
28	25	Anup Kumar	Nonlinear Optics: Fundamental and Applications	Dr. S.M. Asif Ali	G
29	26	Amit Kumar			
30	27	Ranjeet Kumar			
31	28	Fasial Hussain			
32	35	Faisal Farooque			
33	36	Md Moiz Ansari			
34	37	Amit Kumar	An introduction of Laser technology and its application	Dr. Mohd Faizan	H
35	40	Gautam Prabhat			
36	42	Vikash Kumar			
37	43	Abhishek kumar			
38	47	Ved Prakash			
39	48	Pramod Kumar	Preparation and characterization of organic single crystal.	Dr. S.M. Asif Ali	I
40	49	Kunal Kumar			
41	50	Pravin Kumar			
42	51	Ayush Kumar Jha			
43	52	Rahul Raj			
44	53	Sumant	Nonlinear Optics: Fundamental and Applications	Dr. Mohd Faizan	J
45	55	Sohrab Alam			
46	57	Satish Kumar			
47	58	Ranjan Kumar			
48	60	Nitish Kumar			

H.O.D.

HEAD
Dept of Physics

Department of Physics

Department of Zoology
M.G. College, Gaya.

M.Sc. Semester III - Session 2020-2022

Core Course: CC-10, 11, 12 and 13.

SNO.	Name of the Students	Group	Topics.
1.	Mantasha Nazmi	Group - A	Current Challenges in Immunology.
2.	Shamayal Fatima.		
3.	Shagufta Ashrafi		
4.	Samrah.		
5.	Sidsrah.		
6.	Fizza Khan.		
7.	Lalbabu Manjhi		
8.	Alshia Perween.		
9.	Aiman Mustafa -	Group - B.	The Immune System in Cancer Pathogenesis,
10.	Saima Noori		
11.	Shaiqua Quamar.		
12.	Rashida Bari		
13.	Priyanka Kumari		
14.	Aliza Shariff.		
15.	Farheen Bano.		
16.	Afreen Nikhal		
17.	Eareem Jabeen.	Group - C	Fat matters for Natural Killer Cell activity
18.	Shweta Kumari		

20.	Ghousiya Khatoon .		"
21.	Kumari Saugava	"	"
22.	Juweriya Fatima	"	"
23.	Farha Deeba .		"
24.	Nagma Perween .		"
25.	Amra Kazim .		"
25.	Aisha Rizwi	Group-D	Importance of Chemical Communication and Behaviour in Insects .
26.	Sumaiya Safir .		
27.	Monalisa .		
28.	Mansi Kumari .		
29.	Nagma Zeevat .		
30.	Kahkashan Hassan .		
31.	Sameera Egnabal .		
32.	Sabiha Naazi .		
33.	Bushra Naazi .	Group-E	Biohybrid System in Animal Behaviour .
34.	Iffat Fatima .		
35.	Nazia Perween .		
36.	Sarweenaz Khan .		
37.	Minnat Asman .		

	Sarwat Home .		"
39.	Chandana Kumari		"
40	Sulekha Devi		"
41	Tauheed Alam .	Group - F	Role of Homeobox gene in Cell-differentiation
42.	Kulsum Ahmad .		
43.	Paikar Zafar .		"
44.	Marya Shamayem .		"
45.	Aakansha Ranjan		
46.	Babli Sharma .		"
47.	Munira Rahman .		"
48.	Sweta Kumari		"
49.	Pankaj Sharma .	Group - G.	Signal Transduction
50.	Ankita Gaurav .		"
51.	Shagufta Naaz .		"
52.	Aditi Kumari		
53.	Neha Perween .		"
54.	Rizwana Tabassum .		
55.	Sana Sanaar .		"
56.	Pratik Kumar Shrivastava .		

Atkes Ahmed Khan
30/05/2022

Head of the Deptt. of Zoology
P.G. Unit, M.G. College, Gaya

Attes Ahmed Khan
30/05/2019

Head of the Deptt, of Zoology
P.G. Unit, M.G. College, Gaya

Department of Zoology
M.G. College, Gaya.

M.Sc. - Semester - II " Session 2021-23

Core Course - CC-5, CC-6, & CC-7.

S.No	Name of the Students	Group	Topics -
1.	Nivedita Kumari	Group A.	Bio-Indicators as Index of Pollution and their Significance - " " "
2.	Ziaul Rahman -		
3.	Kumari Aparna -		
4.	Shalini Kumari.		
5.	Naurin Saba.		
6.	Shalini Verma.		
7.	Nazreen Hashmi		
8.	Shahla Perween.		
9.	Zarifa Perween.	Group B.	Thermal & Radioactive Pollution - Sources and Hazard. " " "
10.	Insha Farheen -		
11.	Shama Perween -		
12.	Nahid Fatima -		
13.	Saba Khanam -		
14.	Arjali Mala -		
15.	Asaish Perween -		
16.	Razia Wassi		
17.	Farheen Bano -	Group - C	Radio-Immuno Assay (RIA) - " "
18.	Faqiha Naaz -		
19.	Tasneem Manauwar -		
20.	Simran Perween -		
21.	Sana Anjum		

3	Shabana Aisha - Zeenaal-Perveen - 24 Tabassum Anjum.	"	"
25	Roushan Perveen - 26 Chandni Perveen - 27 Bushra Raza - 28 Samreen Alam - 29 Namisha Ruba - 30 Rajiv Kumar Ranjan - 31 Priyanka Kumari - 32 Reshmi Kumari -	Group - D.	Principles and uses of Spectrophotometer.
33	Ambika Kumari - 34 Afsana Perveen - 35 Zeba Anjum - 36 Almas Fatima - 37 Aariba Shaz - 38 Marhaba Kaynat - 39 Nishal-Uzma - 40 Prabhat Kumar -	Group - E	Non-Genetic Regulation of Enzyme activity " " "
41	Zainab Maryam - 42 Rekha Kumari - 43 Rukhsar Perveen - 44 Jyoti Kumari -	Group - F	Regulation of mitochondrial fission by fatty acyl Co-enzyme - A - "

Nasrin Perween.

Komal Kumari

,

,

47 Sadiya Wasim.

48 Shahda Tabassum

49 Rupa Rani

Kinetics of enzyme
Catalyzed reaction

50 Fauzia Rafat

51 Sana Shakil

,

52 Md. Tarique Alam.

Group - G.

,

53 Priyanshu Kumari

54 Soni Kumari

,

55 Huma Firdous.

,

56 Sania Sahab.

Aftab Ahmad Khan
05/08/2022
Head of the Deptt. of Zoology
P.G. Unit, M.G. College, Gaya

DEPARTMENT OF CHEMISTRY

Mirza Ghalib College, Gaya

M.Sc. (Chemistry) 4th Semester

Session – 2020 - 2022

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
M.Sc. (Chemistry) 4th Semester Session 2020-2022	005	Oxidation of Benzaldehyde	EC-IC Elective Course - I	2021-2022	1. Ali Hasan 2. Anil 3. Anjana Kumari 4. Anjani Kumar 5. Aviram Sharma 6. Neha Kumari 7. Firdous Jahan 8. Jyoti Kumari 9. Kundan Kumar 10. Mahima Kumari 11. Manmohan Kumar Pandey 12. Md. Ashif 13. Ushaqve 14. Md. Shamshad 15. Md. Sarim Firdous 16. Md. Shakil Ansari 17. Beauty Kumari 18. Neha Perween 19. Pankaj Pandey 20. Priyanka Kumari 21. Ragnee Raj	
M.Sc. (Chemistry) 4th Semester Session 2020-2022	005	Gree House Effect	EC-IC Elective Course - I	2021-2022	1. Manisha Kumari 2. Rajeev Ranjan 3. Ranjeet Kumar 4. Rinku Kumar 5. Pinky Kumari 6. Rupesh Raj Yadav 7. Saloni Soumya 8. Samree Fatma 9. Sanjana Kumari 10. Sarika Kumari 11. Shahbaz Khan 12. Subhash Kumar 13. Sumant Sarvan 14. Surya Kant Kumar 15. Swati Kumari 16. Vivek Kumar	

Head

Department of Chemistry
Mirza Ghalib College, Gaya

J. Rahman
20/12/21

DEPARTMENT OF CHEMISTRY

Mirza Ghalib College, Gaya

M.Sc. (Chemistry) 3rd Semester

Session – 2021 - 2023

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
M.Sc. (Chemistry) 3rd Semester Session 2021-2023	005	Importance of Green Chemistry	CC-12	2022-2023	1. Nirbhay Kumar 2. Niraj Prakash 3. Naziya Firdous 4. Arsh Fidous 5. Priyanka Sinha 6. Chandni P 7. Shafi Ahmad 8. Md Nurul Islam 9. Puja Kumari 10. Kundan Kumar 11. Satyajeet Kumar 12. Vikash Kumar Aka 13. Sumit Kumar 14. Qudsia Fatima 15. Ranjan Kumar Ravidas 16. Suhel Ansari 17. Neha Kumari 18. Abhishek Kumar 19. Niwas Kumar 20. Kaushal Kishore 21. Md. Shadan Aziz 22. Rohit Kumar 23. Ritu Kumari 24. Ankit Kumar 25. Shilpa Kumari 26. Anuradha Khatri 27. Sweta Shanu 29. Rajeev K Umar Sinha 30. Shyam Raj	

Head
Department of Chemistry
Mirza Ghalib College, Gaya

J. Rahman

14/08/2023

MIRZA GHALIB COLLEGE, GAYA

NAAC Accredited Grade B
(A Deficit Grant Post Graduate Minority College)

DEPARTMENT OF BOTANY

(2022-2023)

Programme name	Programme 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
M.Sc.(BOTANY) Semester -IV Session 2021-2023	MBOTEC-1, MBOTEC-2 and GE/DSE	EC-01 Applied Microbiology and Plant pathology EC-02 Applied Microbiology and Plant pathology (PRACTICAL) GE-1 (Human Rights)	MBOTEC-1, MBOTEC-2 and GE/DSE	2022-2023	<ol style="list-style-type: none">1. Neha Kumari2. Judagee Prasad3. Shafaque Naaz4. Aafiya Quddsi5. Rahul Kumar6. Kakhshan Tarannum7. Noor Mohammad8. Rambha kumari9. Khalda Perween10. Vikash kumar <p>The students learnt about different types of fungal diseases and their symptoms during field visit to Bhadeja and Manpur locality of Gaya,organised on 02/02/2024to 10/02/2024</p>	

Atan Pradhan

04.12.23

Head Dept. of Botany
Mirza Ghalib College, Gaya



SHRM Biotechnologies Pvt.Ltd.

CIN : U40107WB2006PTC110903

HUMAIPUR, P.O. : ABDALPUR, (PODDAR HOUSE)

MADHYAMGRAM, KOLKATA - 700 155

Ref: 1404-05/ 590

AN ISO 9001:2015 CERTIFIED ORGANISATION

This is to certify that

Mr/Miss/Dr

Sadaf Haidri

of

Mirza Ghalib College, Gaya, Bihar

has completed his/ her Training

on

Molecular Biology

for

Fifteen Days

Conducted at

SHRM BIOTECHNOLOGIES PVT. LTD., KOLKATA

[Signature]
Director



Shreewee Ghosh
Traning Co-Ordinator

5th March, 2024
Dated





SHRM Biotechnologies Pvt.Ltd.

CIN : U40107WB2006PTC110903

HUMAIPUR, P.O. : ABDALPUR, (PODDAR HOUSE)

MADHYAMGRAM, KOLKATA - 700 155

Ref: 1404-05/ 59/

AN ISO 9001:2015 CERTIFIED ORGANISATION

This is to certify that

Mr/Miss/Dr

Shahla Rabbani

of

Mirza Ghalib College, Gaya, Bihar

has completed his/ her Training

on

Molecular Biology

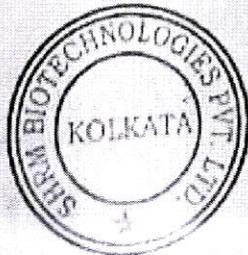
for

Fifteen Days

Conducted at

SHRM BIOTECHNOLOGIES PVT. LTD., KOLKATA

Anurag
Director



Shreese Ghosh
Traning Co-Ordinator

5th March, 2024
Dated





SHRM Biotechnologies Pvt.Ltd.

CIN : U40107WB2006PTC110903

HUMAIPUR, P.O. : ABDALPUR, (PODDAR HOUSE)

MADHYAMGRAM, KOLKATA - 700 155

Rel:1404-05/ 588

AN ISO 9001:2015 CERTIFIED ORGANISATION

This is to certify that

Mr/Ms/D^r

Karan Kumar

of

Mirza Ghelib College, Gaya, Bihar

has completed his/ her Training

on

Molecular Biology

for

Fifteen Days

SHRM BIOTECHNOLOGIES PVT. LTD., KOLKATA

[Signature]
Director



Shreevati Ghosh
Training Officer

5th March, 2024
Dated





SHRM Biotechnologies Pvt.Ltd.

CIN : U10107WB2006PTC110903

HUMAI PUR, P.O. : ABDALPUR, (PODDAR HOUSE)

MADHYAMGRAM, KOLKATA - 700 155

AN ISO 9001:2015 CERTIFIED ORGANISATION

Ref 1404-05/587

This is to certify that

Mr/Miss/Ms

Jyoti Kumari

of

Mirza Ghaleb College, Gaya, Bihar

has completed his/ her Training

on

Molecular Biology

for

5 Days

Conducted at

SHRM BIOTECHNOLOGIES PVT. LTD., KOLKATA

[Signature]
Director



[Signature]
Training Co-Ordinator

5th March, 2024
Dated





SHRM Biotechnologies Pvt.Ltd.

CIN : U40107WB2006PTC110903

HUMAIPUR, P.O. : ABDALPUR, (PODDAR HOUSE)

MADHYAMGRAM, KOLKATA - 700 155

Ref:1404-05/ *032*

AN ISO 9001:2015 CERTIFIED ORGANISATION

This is to certify that

Mr/Miss/Dt

Suffiyan Ansari

of

Mirza Ghalib College, Gaya, Bihar
has completed his/ her Training

on

Molecular Biology

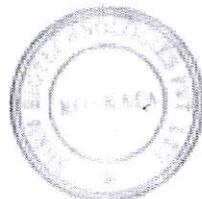
for

Fifteen Days

Conducted at

SHRM BIOTECHNOLOGIES PVT. LTD., KOLKATA

[Signature]
Director



Shreesee Ghosh
Traning Co-Ordinator

5th March, 2024
Dated





SHRM Biotechnologies Pvt.Ltd.

CIN : U40107WB2006PTC110903

HUMAIPUR, P.O. : ABDALPUR, (PODDAR HOUSE)

MADHYAMGRAM, KOLKATA - 700 155

Ref:1404-05/598

AN ISO 9001:2015 CERTIFIED ORGANISATION

This is to certify that

Mr/Miss/Dr

Vishakha Dharti

of

Mirza Ghalib College, Gaya, Bihar

has completed his/ her Training

on

Molecular Biology

for

Fifteen Days

Conducted at

SHRM BIOTECHNOLOGIES PVT. LTD., KOLKATA

[Signature]
Director

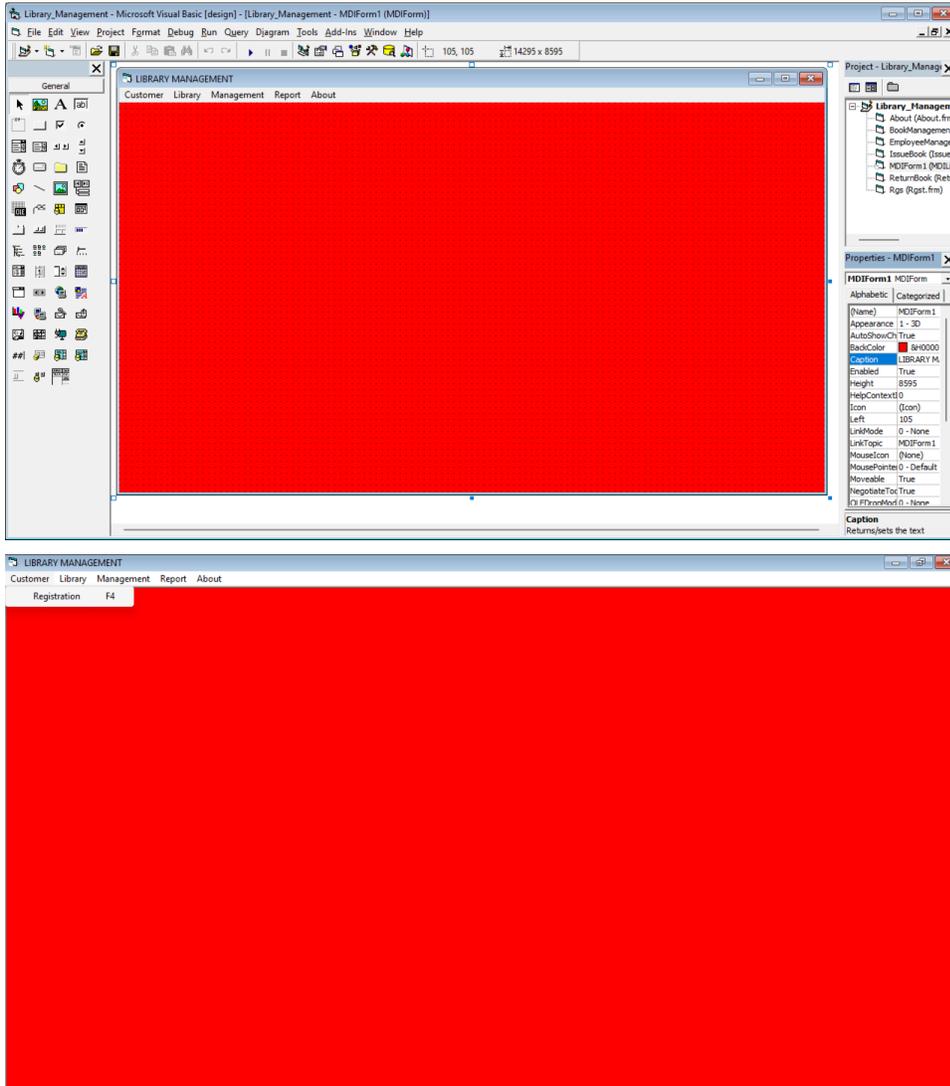


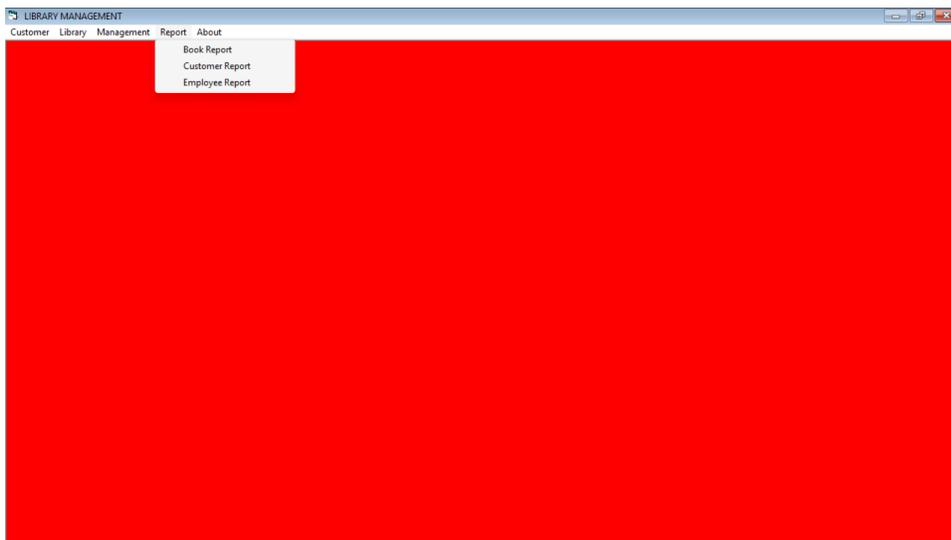
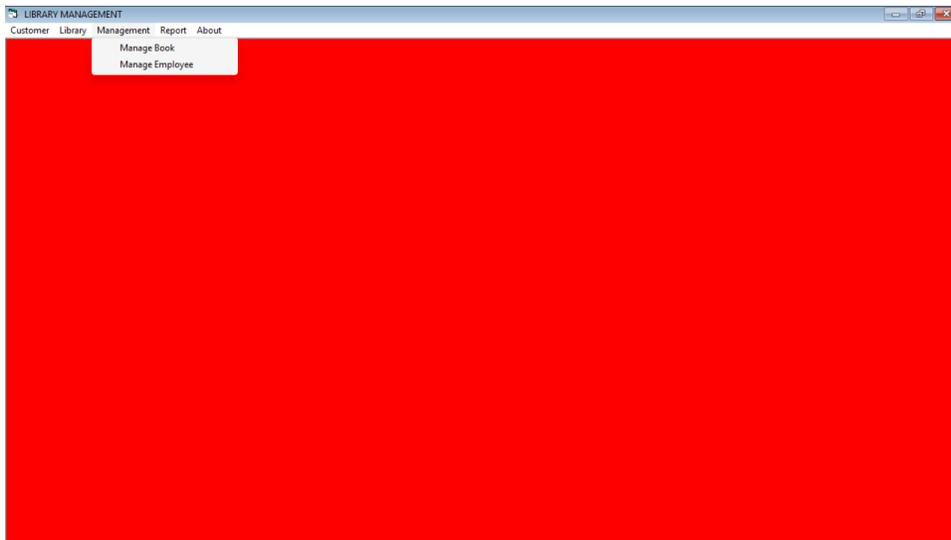
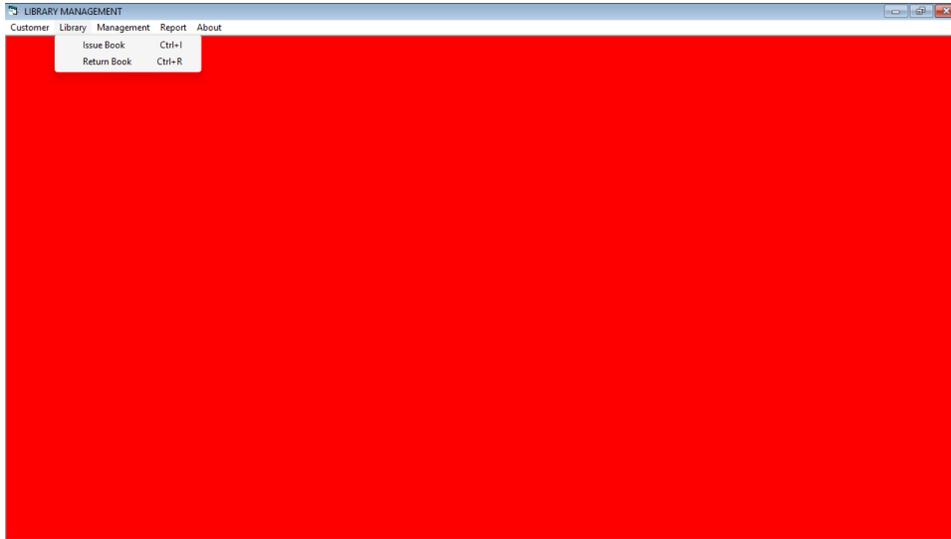
Shreese Ghosh
Traning Co-Ordinator

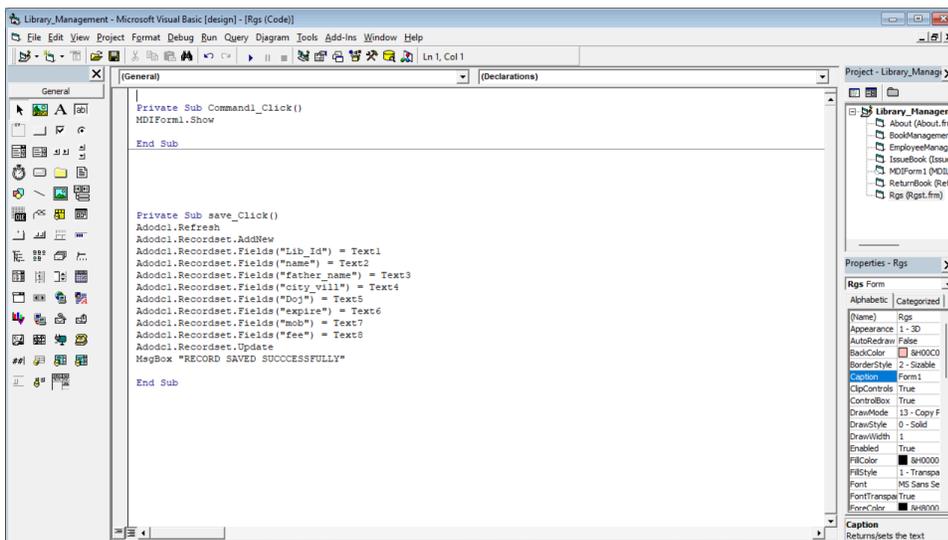
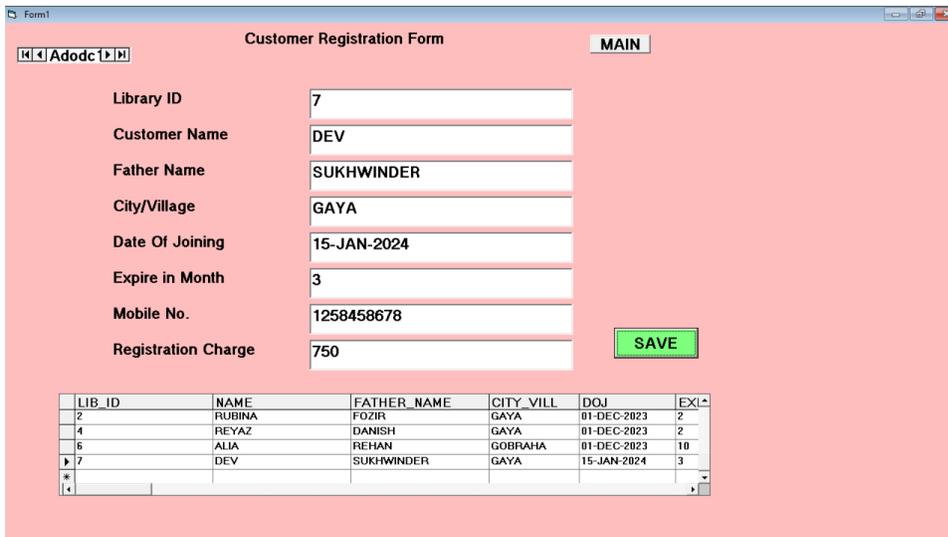
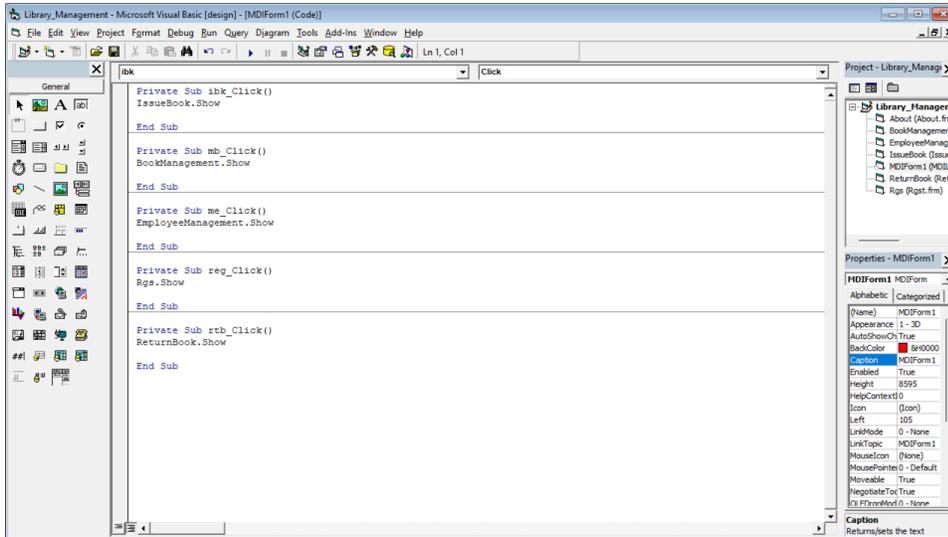
5th March, 2024
Dated



LIBRARY MANAGEMENT







Issue Book Form

Issue Book

◀◀ Ado ▶▶

Library ID:

Book ID:

Book Name:

Author Name:

Issue Date:

Project1
 RECORD SAVED SUCCESSFULLY
 OK

SAVE

LID	BID	BOOKNAME	AUTHOR	
1	1	POWER OF YOUR SUBCO	DR.JOSEPH MURPHY	0
3	1	POWER OF YOUR SUBCO	DR.JOSEPH MURPHY	0
6	2	THE HOST	DR.JOSEPH MURPHY	0
8	2	THE HOST	DR.JOSEPH MURPHY	0
10	2	THE HOST	DR.JOSEPH MURPHY	0
10	15	THE COVENANT	THE ROBIN	1

```

Library_Management - Microsoft Visual Basic [design] - [IssueBook (Code)]
File Edit View Project Format Debug Run Query Diagram Tools Add-Ins Window Help
Ln 2, Col 11

Command1_Click()
Private Sub Command1_Click()
  *ISSUEBOOK
  Adodc1.Refresh
  Adodc1.Recordset.AddNew
  Adodc1.Recordset.Fields("LID") = Text1
  Adodc1.Recordset.Fields("BID") = Text2
  Adodc1.Recordset.Fields("BOOKNAME") = Text3
  Adodc1.Recordset.Fields("AUTHOR") = Text4
  Adodc1.Recordset.Fields("DOI") = Text5
  Adodc1.Recordset.Update
  MsgBox "RECORD SAVED SUCCESSFULLY"
End Sub

Command2_Click()
Private Sub Command2_Click()
  MDIForm1.Show
End Sub
  
```

Project - Library_Manage

- Library_Management
 - About (About.frm)
 - BookManagement
 - EmployeeManagement
 - IssueBook (IssueB
 - MDIForm1 (MDI)ub
 - ReturnBook (Retur
 - Sign (Sign.frm)

Properties - IssueBook

IssueBook Form

Alphabetic Categorized

(Name) IssueBook

Appearance 1 - 3D

AutoSize False

BackColor #800080

BorderStyle 2 - Sizable

IssueBook

Clipboard True

ControlBox True

DrawMode 13 - Copy F

DrawStyle 0 - Solid

DrawWidth 1

Enabled True

FillColor #800000

FillStyle 1 - Transpa

Font MS Sans Se

FontTranspa True

ForeColor #800000

Caption Returns,sets the text

Return Book Form

Book Return Form

◀◀ Ado ▶▶

Library ID:

Book ID:

Book Name:

Author Name:

Date of Return:

Project1
 RECORD SAVED SUCCESSFULLY
 OK

SAVE

Book Management

BOOKS MANAGEMENT FORM

BID	BOOKNAME	AUTHOR	IN_DATE
1	POWER OF YOUR SUE	DR.JOSEPH MURPHY	01-FEB-2023
2	THE HDST	DR.JOSEPH MURPHY	01-FEB-2023
3	THE ATOM	DR.JONES	01-FEB-2023
5	GATSBY	WUHAN	01-MAR-2023
6	FUN	HAN	01-APR-2023
7	THE TRUTH	ZISHAN	01-MAY-2023
8	THE GURU OF HABIT	VISHAL SHARMA	01-AUG-2023
9	ATROLOGY	ADIL	01-SEP-2023
10	CINDERELLA	SEAN	01-OCT-2023
*			

BOOK NAME :

AUTHOR : Adods1

Book Management

BOOKS MANAGEMENT FORM

BID	BOOKNAME	AUTHOR	IN_DATE
2	THE HDST	DR.JOSEPH MURPHY	01-FEB-2023
3	THE ATOM	DR.JONES	01-FEB-2023
7	THE TRUTH	ZISHAN	01-MAY-2023
8	THE GURU OF HABIT	VISHAL SHARMA	01-AUG-2023
*			

BOOK NAME :

AUTHOR : Adods1

Book Management

BOOKS MANAGEMENT FORM

BID	BOOKNAME	AUTHOR	IN_DATE
1	POWER OF YOUR SUE	DR.JOSEPH MURPHY	01-FEB-2023
2	THE HDST	DR.JOSEPH MURPHY	01-FEB-2023
*			

BOOK NAME :

AUTHOR : Adods1

