

DEPARTMENT OF MATHEMATICS
VISAKHA GOVT. DEGREE COLLEGE (W)


VISAKHAPATNAM

BONAFIDE CERTIFICATE

Certified that this project work "NUMERICAL SOLUTIONS OF ORDINARY DIFFERENTIAL EQUATIONS USING C-LANGUAGE" is the bonafide work of "KORUPOLU VENKATA LAKSHMI" who carried out the project work under my supervision. This is to further certify to the best of my knowledge that this project has not been carried out earlier in the institute and university.


17/3

Signature


(P. Managamma)

Lecturer in Mathematics

Certified that the above mentioned project has been duly carried out as per the norms and status of the university

Signature


(P. Managamma)

Head of the Department

Distance .

SCHOOL OF DISTANCE EDUCATION



ANDHRA UNIVERSITY
VISAKHAPATNAM

Paper - III

REGD NO 19-BG-03004

CERTIFICATE

Certified Bonafide Record of Practical Work Done By Mr/ Mrs/
Kum. Challa, Priyanka Of 3rd B.Sc MSCS
Group in "Department Of Statistics (Paper I11) In Visakha Govt. Degree
College for Women. Visakhapatnam during the Year ~~2018~~-2019.

NO. OF EXP DONE: 12

18/06/01
LECTURER IN - CHARGE

HEAD OF THE DEPT

INTERNAL EXAMINER

EXTERNAL EXAMINER

Distance

SCHOOL OF DISTANCE EDUCATION



ANDHRA UNIVERSITY
VISAKHAPATNAM

Paper - III

REGD NO 19-BS-03861

CERTIFICATE

Certified Bonafide Record of Practical Work Done By Mr/ Mrs/
Kum. MAMIDI ASHA Of 3rd B.Sc MSCs
Group in "Department Of Statistics (Paper III) In Visakha Govt. Degree
College for Women. Visakhapatnam during the Year 2019-2020.

NO. OF EXP DONE: 12


LECTURER IN CHARGE

HEAD OF THE DEPT

INTERNAL EXAMINER

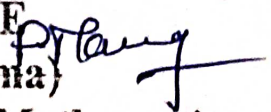
EXTERNAL EXAMINER

DEPARTMENT OF MATHEMATICS
VISAKHA GOVT. DEGREE COLLEGE (W)
VISAKHAPATNAM

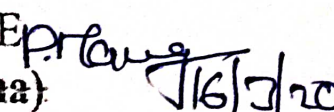
BONAFIDE CERTIFICATE

Certified that this project work "PLANES AND CONES" is the bonafide work of "KUNUKU REVATHI" who carried out the project work under my supervision. This is to further certify to the best of my knowledge that this project has been carried out earlier in this institute and university.


17/13

SIGNATURE 
(P.Mangamma)
Lecturer in Mathematics

Certified that the above mentioned project has been duly carried out as per the norms and statutes of university.

SIGNATURE 
(P.Mangamma) 16/7/20
HEAD OF THE DEPARTMENT
Lecturer in Mathematics

DEPARTMENT OF MATHEMATICS
VISAKHA GOVT. DEGREE COLLEGE (W)
VISAKHAPATNAM

BONAFIDE CERTIFICATE

Certified that this project work "**GROUP THEORY**" is the bonafide work of "**VASUPILLI SARASWARTHI**" who carried out the project work under my supervision. This is to further certify to the best of my knowledge that this project has not been carried out earlier in the institute and university.

Signature
P. Managamma
(P. Managamma)

Lecturer in Mathematics

[Handwritten signature]
27/3

Certified that the above mentioned project has been duly carried out as per the norms and status of the university

Signature
(P. Managamma) *[Handwritten signature]*
Head of the Department

**DEPARTMENT OF MATHEMATICS
VISAKHA GOVT. DEGREE COLLEGE (W)
VISAKHAPATNAM**

BONAFIDE CERTIFICATE

Certified that this project work "MEDICINE AND CANCER TREATMENT USING MATHEMATICS" is the bonafide work of "KOLLI PARAMESWARI" who carried out the project work under my supervision. This is to further certify to the best of my knowledge that this project has not been carried out earlier in the institute and university.

Signature
P. Manamma
(P. Manamma)

Lecturer in Mathematics

17/3

Certified that the above mentioned project has been duly carried out as per the norms and status of the university

Signature
(P. Manamma) *P. Manamma*
Head of the Department *16/3/20*

DEPARTMENT OF MATHEMATICS
VISAKHA GOVT. DEGREE COLLEGE (W)

VISAKHAPATNAM

BONAFIDE CERTIFICATE

Certified that this project report 'GROUP THEORY' is the bonafide work of "MADDU SANDHYA" who carried out the project work under my supervision. This is to further certify to the best of my knowledge, that this project has not been carried out earlier in this institute and the university.

Lect. **SIGNATURE** matics
Visakha Govt. Degree College
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Tait Road
P. Mangamma 9/8/21
(P. MANGAMMA)-20

(Lecturer in Mathematics)
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SIGNATURE

EXTERNAL



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HEAD OF THE DEPARTMENT

BONAFIDE CERTIFICATE

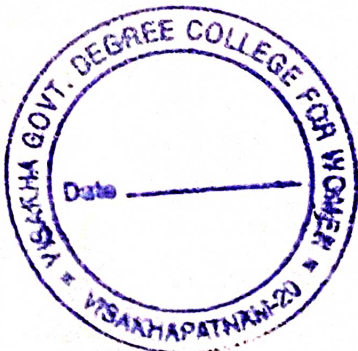
Certified that this project work "Sequences of Infinite series" is the bonafide work of KARRI RENUKA (718134805067) who carried out the project work under my supervision. This is to further certify to the best of my knowledge that this project has not been carried out earlier in the institute and university.

Signature
(P. Mangamma)
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Visakhapatnam-20

Certified that the above mentioned project has been duly carried out as per the norms and status of the university.

P. Mangamma
(P. Mangamma)

Head of the Department
Lecturer in Mathematics



VISAKHA GOVT. DEGREE COLLEGE (W)

VISAKHAPATNAM

BONAFIDE CERTIFICATE

Certified that this project report 'RING THEORY' is the bonafide work of "INTURI RAMYA" who carried out the project work under my supervision. This is to further certify to the best of my knowledge, that this project has not been carried out earlier in this institute and the university.

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Lecturer in Mathematics
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19/8/21

(P. MANGAMMA)

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SIGNATURE

EXTERNAL

SIGNATURE

P. Mangamma
19/8/21

(P. MANGAMMA)

HEAD OF THE DEPARTMENT



BONAFIDE CERTIFICATE

Certified that this project report "DIFFERENTIAL EQUATIONS" is the bonafidework of "GOMPA MALATHI" who carried out the project work under my supervision. This is to further certify to the best of my knowledge, that this project has not been carried out earlier in this institute and the university.

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CLASS 3rd B.Sc (MATHS)

SIGNATURE
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(P. MANGAMMA)

HEAD OF DEPARTMENT

