

Memorandum Of Understanding (MOU)

Between

**Department Of Botany
Government Degree College, Pattikonda.
Andhra Pradesh, India.**

&

**Department of Botany
St. Joseph's Degree College, Sunkesula Road Kurnool
Andhra Pradesh, India.**

This MOU comes into effect from 2021-2023 between Department of Botany Government Degree College, Pattikonda and Department of Botany, St. Joseph's Degree College, Sunkesula road Kurnool.

Both the institutions have come to understand and have agreed on the following activities:

- ✓ Collaboration in Research activities between the said Institute and University.
- ✓ Students exchange programme
- ✓ Organization of joint Seminars/Training Programmes/Meetings.
- ✓ Exchange of visits of Scientists/Faculty between departments and Faculty Members of the colleges to their counterpart and place.

This agreement shall take effect from the date of this agreement and remain in force for five years. Thereafter, if the Institute and the University want to carry on this agreement after the expiry date, this agreement shall be carried on with discussion. Either of the parties' may withdraw from the MOU by giving an advance notice of 30 days to the other party.

In witness where off, the parties hereto have caused this agreement to be executed by their duly authorized representatives at the places and on the dates respectively set forth here above.

For the Department of Botany, G.D.C- Pattikonda.

HEAD

Department of Botany,
Government Degree College
Pattikonda-518 380. Kurnool Dist

K. Vanitha Kumari

For the Department of Botany, St. Joseph's Degree College, Sunkesula Road Kurnool.

Head

Dept. of Botany
St. Joseph's Degree College

Principal

Govt. Degree College, Pattikonda.

PRINCIPAL
Govt. Degree College
PATTIKONDA. Kurnool Dist



Principal

St. Joseph's Degree College, Kurnool.

Principal

St. Joseph's Degree College
Sunkesula Road, KURNOOL



Memorandum Of Understanding (MOU)

Between

Department Of Botany

Government Degree College, Pattikonda

Andhra Pradesh, India

&

Department of Botany

KVR Government Degree College for Women (A), Kurnool

Andhra Pradesh, India

This MOU comes into effect from 2021-2023 between department of Botany Government Degree College, Pattikonda and department of Botany KVR Government Degree College for Women (A), Kurnool.

Both the institutions have come to understand and have agreed on the following activities:

- ✓ To provide formal basis for initiation in interaction between the institutions mention above
- ✓ Collaboration in teaching and development
- ✓ Joint preparation of academic materials
- ✓ Collaboration in teaching and development
- ✓ Need based exchange of faculty
- ✓ Collaboration in Research activities between the said Institute and University.
- ✓ Exchange of visits of Scientists/Faculty between departments and Faculty Members of the colleges to their counterpart and place.
- ✓ Organization of joint Seminars/Training Programmes/Meetings.

This agreement shall take effect from the date of this agreement and remain in force for five years. Thereafter, if the Institute and the University want to carry on this agreement after the expiry date, this agreement shall be carried on with discussion. Either of the parties' may withdraw from the MOU by giving an advance notice of 30 days to the other party.

In witness where off, the parties hereto have caused this agreement to be executed by their duly authorized representatives at the places and on the dates respectively set forth here above.

For the Department of Botany-G.D.C- Pattikonda

HEAD

Department of Botany,
Government Degree College
Pattikonda-518 380. Kurnool Dist

Lecturer in Botany

For the Department of Botany K.V.R. Govt. Degree College for Women (A) Kurnool

K.V.R. GOVT. DEGREE COLLEGE FOR WOMEN (A) KURNOOL

Principal

Govt. Degree College, Pattikonda.

PRINCIPAL
Govt. Degree College
PATTIKONDA. Kurnool Dist



Principal

K.V.R. Govt. Degree College for Women (A) Kurnool

PRINCIPAL
K.V.R. Govt. College for Women
(Autonomous)
KURNOOL.



MEMORANDUM OF UNDERSTANDING

Between


Government Degree College, Pattikonda


&


Sri Mahayogi Lakshimamma Government Degree College, Yemmiganur

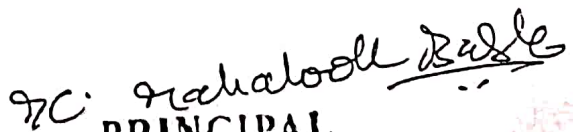
This is to certify that the department of Computer Science, Government Degree College, Pattikonda is having the MOU with the department of Computer Science, S.M.L Government Degree College, Yemmiganur to improve the skills in Computer Science and to share the faculty knowledge, views, ideas and cooperation in extension and research activities for the benefit of the students.

This MOU comes into effect from October 2021 to August 2024.


Dept. of Computer Science
GDC, Pattikonda
Lecturer in Computer Science
Govt. Degree College
PATTIKONDA-518 380.
Kurnool Dist. A.P


/ PRINCIPAL
/ Govt. Degree College
PATTIKONDA, Kurnool Dist


Dept. of Computer Science
S.M.L GDC, Yemmiganur
LECTURER IN Computer Science
S.M.L. Govt. Degree College
YEMMIGANUR, Kurnool (Dist.)


PRINCIPAL
S.M.L. Govt. Degree College
YEMMIGANUR Kurnool (Dist.)

**MEMORANDUM OF
UNDERSTANDING**

(MOU)

Between

**THE ADONI ARTS AND SCIENCE
COLLEGE ADONI**

AND

**GOVERNMENT DEGREE
COLLEGE PATTIKONDA**

(Affiliated to RAYLSEEMA University, KURNOOL)

**Kurnool District
Andhra Pradesh
1st June 2022**

**The Adoni Arts And Science
College Adoni**

***Affiliated To Raylseema University,
Kurnool)***

Kurnool District Andhra Pradesh

**Government Degree College
Pattikonda**

***(Affiliated To Raylseema
University, Kurnool)***

Kurnool District Andhra Pradesh

(Will be referred as the "AASC" in MoU)

(Will be referred as "GDCP" in the MoU)

As per discussion held between the two parties, following points were mutually agreed upon:

Preamble:

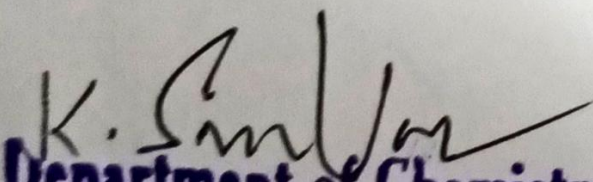
THE ADONI ARTS AND SCIENCE COLLEGE AND GOVERNMENT DEGREE COLLEGE PATTIKONDA.

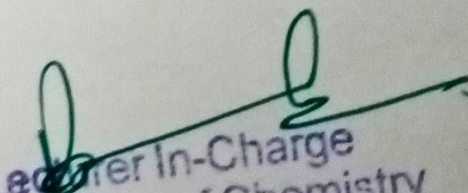
Aim to establish and develop a close partnership to promote academic and co-curricular exchanges between the two Institutions through natural assistance, especially, in the area of teaching and exchange program.

This MOU will be in force when the Director/Principal/Vice-Principal/Registrar/Chairman/ any other competent authority of AASC and Government Degree College PATTIKONDA sign this MOU and any future changes/modification etc will be done when both the signatories sign the same.

Area of Co-operation:

- Joint research activities will be taken up by both the parties. The focus area would be to develop a strong research culture, work on possible synergy on joint research framework, usage of latest statistical tools and identifying areas of research activities of national interest and further work on the same. Most of the initial activities can be done with the support of Technology, Email/Web ex/ Skype/Telephone or in person too based on the requirements physical movements of faculties and students also would be encourage.
- Quality Enhancement programs such NAAC, NBA workshops.
- This MOU includes the provision of Faculty Student exchange, Joint conference /Seminar/ Workshop/Faculty Development Programs, Student Development Programs and other area of extension activities.
- Initial period of engagement would be of 5 years. Further engagement is subject to consent from both the parties.
- This Collaboration is for the mutual development and do not carry any monetary benefits.


Department of Chemistry,
The Adoni Arts & Science College.
ADONI
DEPARTMENT OF CHEMISTRY
A.A.S.C ADONI


Lecturer In-Charge
Department of Chemistry
GOVT. DEPARTMENTAL COLLEGE
PATTIKONDA, Kurnool Dist.
DEPARTMENT OF CHEMISTRY
G.D.C PATTIKONDA

MEMORANDUM OF UNDERSTANDING

BETWEEN

GOVERNMENT DEGREE COLLEGE, PATTIKONDA

&

S K P GOVERNMENT COLLEGE,

GUNTAKAL, ANANTHAPURAM Dist.

1. **PURPOSE:** With the object of promoting the cooperation and understanding at UG level for B.Com courses and sharing of knowledge resources for the benefit of students the Department of Commerce S K P Government College, Guntakal enters into the following Memorandum of Understanding with Government Degree College Pattikonda .
2. **Areas of Cooperation:** Within such areas as are mutually acceptable for the parties, the following areas of cooperation amongst other may be per sued hereunder
 - Joint teaching activities
 - Visits by teachers
 - Joint curricular activities such as seminars, group Discussion, Debate, Quiz etc.,
 - Sharing of Infrastructural facilities viz., Digital Class rooms, Virtual Class rooms, Library, Departmental Computer Labetc.,

3. Financial Arrangements: It is clear for both the parties that there are no financial implications what so ever. If the contingency arises both the parties understand that, the expenditure will be borne from the internal sources of the concerned parties.

4. Coordinators: To facilitate the smooth conduct of intended academic programme, both the parties will entrust the responsibility of coordination to the In charges of the concerned Departments. In chareges of Departments will regularly communicate with each other in planning and execution of the academic activity for the benefit of students.

5. Liability for the loss or damages: Both the parties will not have any liability for the loss or damages incurred during the execution of academic activity except in case of misuse of equipment out of negligence of the students.

6. Legal Implications: This Memorandum OF Understanding is only a document of Statement of purpose for mutual benefit of ultimate stakeholders i.e., the students. Therefore, this Memorandum of Understanding is not legally binding and does not have any sort of legal implications.

7. Duration of Memorandum of Understanding: This MOU is effective from the date of signing for a period of 5 years. Further it may be renewed as per the requirement of both the parties.

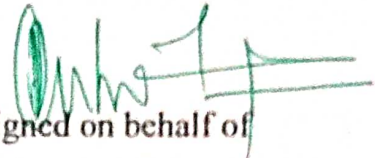
8. Over all Authority: The Principals of both the Institutions are the final authority in decision making foreffective implementationof the intended academic programmes.

9. **Implementation:** MOUs to be implemented in true letter and spirit under the supervision and control of the Incharges of both the Institutions. The Incharges in turn are responsible to the Principal for all the issues concerned.

This MOU is drawn up in two copies, one for each party duly signed by both the parties.



Signed on behalf of
DEPARTMENT OF COMMERCE
Govt. Degree College,
The Department of Commerce
PATTIKONDA, KURNOOL DIST.
Government Degree College
Patttikonda.



Signed on behalf of
The Department of Commerce
S.K.P. GOVERNMENT COLLEGE
S.K.P. GOVT. Degree College
Guntakal.

Place: Guntakal

Date: 14 Dec 2019

Place: Guntakal

Date: 14 Dec 2019



Principal
Government Degree College
PRINCIPAL
GOVT DEGREE COLLEGE
Patttikonda
PATTIKONDA-518 380
Kurnool Dist. A.P



Principal
S.K.P Govt. Degree College
PRINCIPAL
S.K.P. GOVT. DEGREE COLLEGE
Guntakal
GUNTAKAL-515 803.



MEMORANDUM OF UNDERSTANDING

BETWEEN

GOVERNMENT DEGREE COLLEGE, PATTIKONDA

&

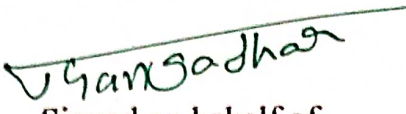
**SRI SANKARANANDA GIRI SWAMY DEGREE COLLEGE,
GUNTAKAL, ANANTHAPURAM Dist.**


1. **PURPOSE:** With the object of promoting the cooperation and understanding at UG level for B.Com courses and sharing of knowledge resources for the benefit of students the Department of Commerce Government degree College, Pattikonda. enters into the following Memorandum of Understanding with Sri Sankarananda Giri Swamy Degree College.
2. **Areas of Cooperation:** Within such areas as are mutually acceptable for the parties, the following areas of cooperation amongst other may be per sued hereunder
 - Joint teaching activities
 - Visits by teachers
 - Joint curricular activities such as seminars, group Discussion, Debate, Quiz etc.,
 - Sharing of Infrastructural facilities viz., Digital Class rooms, Virtual Class rooms, Library, Departmental Computer Labetc.

3. **Financial Arrangements:** It is clear for both the parties that there are no financial implications what so ever. If the contingency arises both the parties understand that, the expenditure will be borne from the internal sources of the concerned parties.
4. **Coordinators:** To facilitate the smooth conduct of intended academic programme, both the parties will entrust the responsibility of coordination to the In charges of the concerned Departments. In chareges of Departments will regularly communicate with each other in planning and execution of the academic activity for the benefit of students.
5. **Liability for the loss or damages:** Both the parties will not have any liability for the loss or damages incurred during the execution of academic activity except in case of misuse of equipment out of negligence of the students.
6. **Legal Implications:** This Memorandum OF Understanding is only a document of Statement of purpose for mutual benefit of ultimate stakeholders i.e., the students. Therefore, this Memorandum of Understanding is not legally binding and does not have any sort of legal implications.
7. **Duration of Memorandum of Understanding:** This MOU is effective from the date of signing for a period of 5 years. Further it may be renewed as per the requirement of both the parties.
8. **Over all Authority:** The Principals of both the Institutions are the final authority in decision making foreffective implementationof the intended academic programmes.

9. **Implementation:** MOUs to be implemented in true letter and spirit under the supervision and control of the Incharges of both the Institutions. The Incharges are in turn responsible to the Principal for all the issues concerned.

This MOU is drawn up in two copies, one for each party duly signed by both the parties.


Signed on behalf of
DEPARTMENT OF COMMERCE
The Government Degree College
PATTIKONDA, Kurnool Dist
Government Degree College
Pattikonda



Signed on behalf of
The Department of Commerce
Department of Commerce
S S G S Degree College
GUNTAKAL
Guntakal.

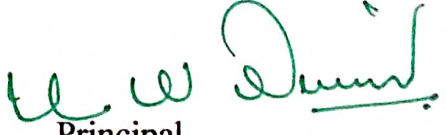
Place: Guntakal

Date: 18/01/2021

Place: Guntakal

Date: 18/01/2021


Principal
PRINCIPAL
Government Degree College
GOVT DEGREE COLLEGE
PATTIKONDA-518 380
Kurnool Dist. A.P.

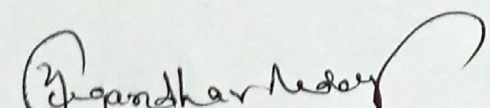

Principal
PRINCIPAL
Sri Sankarananda Giri Swamy Degree College
S.S.G.S. Degree College
GUNTAKAL
Guntakal.




<p style="text-align: center;">MEMORANDUM OF UNDERSTANDING</p> <p style="text-align: center;">(MOU)</p> <p style="text-align: center;">Between</p> <p style="text-align: center;">THE ADONI ARTS AND SCIENCE COLLEGE ADONI</p> <p style="text-align: center;">AND</p> <p style="text-align: center;">GOVERNMENT DEGREE COLLEGE PATTIKONDA (Affiliated to RAYLSEEMA University, KURNOOL)</p> <p style="text-align: center;">Kurnool District Andhra Pradesh 25 OCTOBER 2022</p>		
<p style="text-align: center;">The Adoni Arts And Science College Adoni <i>Affiliated To Raylseema University, Kurnool)</i></p> <p style="text-align: center;">Kurnool District Andhra Pradesh</p>	<p style="text-align: center;">Government Degree College Pattikonda <i>(Affiliated To Raylseema University, Kurnool)</i></p> <p style="text-align: center;">Kurnool District Andhra Pradesh</p>	
(Will be referred as the “AASC” in MoU)	(Will be referred as “GDCP” in the MoU)	
<p>As per discussion held between the two parties, following points were mutually agreed upon:</p>		
<p>Preamble:</p> <p>THE ADONI ARTS AND SCIENCE COLLEGE AND GOVERNMENT DEGREE COLLEGE PATTIKONDA.</p> <p>Aim to establish and develop a close partnership to promote academic and co-curricular exchanges between the two Institutions through natural assistance, especially, in the area of teaching and exchange program.</p> <p>This MOU will be in force when the Director/Principal/Vice-Principal/Registrar/Chairman/ any other competent authority of AASC and Government Degree College PATTIKONDA sign this MOU and any future changes/modification etc will be done when both the signatories sign the same.</p>		

Area of Co-operation:

- Joint research activities will be taken up by both the parties. The focus area would be to develop a strong research culture, work on possible synergy on joint research framework, usage of latest statistical tools and identifying areas of research activities of national interest and further work on the same. Most of the initial activities can be done with the support of Technology, Email/Web ex/ Skype/Telephone or in person too based on the requirements physical movements of faculties and students also would be encourage.
- Quality Enhancement programs such NAAC, NBA workshops.
- This MOU includes the provision of Faculty Student exchange, Joint conference /Seminar/ Workshop/Faculty Development Programs, Student Development Programs and other area of extension activities.
- Initial period of engagement would be of 5 years. Further engagement is subject to consent from both the parties.
- This Collaboration is for the mutual development and do not carry any monetary benefits.


DEPARTMENT OF ZOOLOGY
A.A.S.C ADONI


DEPARTMENT OF AQUACULTURE
TECHNOLOGY
G.D.C PATTIKONDA

Head & Asst. Professor,
Department of Zoology,
The Adoni Arts & Science College
ADONI, 518 302
Kurnool Dist. A.P.

K.G. SUBASH, M.Sc., B.Ed.,
Lecturer in Aquaculture Technology,
GOVT. DEGREE COLLEGE,
PATTIKONDA-518 380, Kurnool Dist.



**GOVERNMENT DEGREE COLLEGE,
PATTIKONDA, KURNOOL DISTRICT
DEPARTMENT OF: - HISTORY**

**MOU/LINKAGES/COLLABERATI
ONS**

33

UNDERSTANDING

MEMORANDUM OF

BETWEEN


GOVERNMENT COLLEGE, PATTIKONDA KURNOOL DIST.

THE ADONI ARTS & SCIENCE COLLEGE . ADONI.

1. **PURPOSE:** With the object of promoting the cooperation and understanding at UG level for B.A courses and sharing of knowledge resources for the benefit of students the Department of history, Government College, Pattikonda enters into the following Memorandum of Understanding with The arts & Science College Adoni.
2. **Areas of Cooperation:** Within such areas as are mutually acceptable for the parties, the following areas of cooperation amongst other may be per sued hereunder
 - Joint teaching activities
 - Visits by teachers
 - Joint curricular activities such as seminars, group Discussion, Debate, Quiz etc.,
 - Sharing of Infrastructural facilities viz., Digital Class rooms, Virtual Class rooms, Library, Departmental Computer Lab etc.,
3. **Financial Arrangements:** It is clear for both the parties that there are no financial implications what so ever. If the contingency arises both the parties understand that, the expenditure will be borne from the internal sources of the concerned parties.
4. **Coordinators:** To facilitate the smooth conduct of intended academic programme, both the parties will entrust the responsibility of coordination to the In charges of the concerned Departments. In charges of Departments will regularly communicate with each other in planning and execution of the academic activity for the benefit of students.
5. **Liability for the loss or damages:** Both the parties will not have any liability for the loss or damages incurred during the execution of academic activity except in case of misuse of equipment out of negligence of the students.

6. **Legal Implications:** This Memorandum OF Understanding is only a document of Statement of purpose for mutual benefit of ultimate stakeholders i.e., the students. Therefore, this Memorandum of Understanding is not legally binding and does not have any sort of legal implications.
7. **Duration of Memorandum of Understanding:** This MOU is effective from the date of signing for a period of 5 years. Further it may be renewed as per the requirement of both the parties.
8. **Over all Authority:** The Principals of both the Institutions are the final authority in decision making for effective implementation of the intended academic programmes.
9. **Implementation:** MOU is to be implemented in true letter and spirit under the supervision and control of the In charges of both the Institutions. the In charges are in turn are responsible to the Principal for all the issues concerned.

This MOU is drawn up in two copies, one for each party duly signed by both the parties.


Signed on behalf of

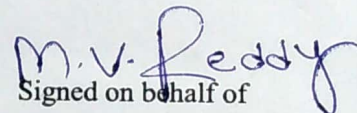
The Department of History

Government Degree College

Pattikonda.

Place: Pattikonda

Date: 29/12/2021


Signed on behalf of

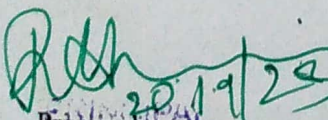
The Department of History

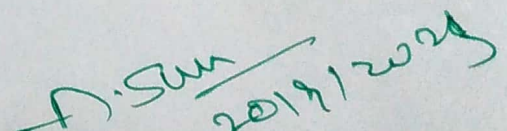
The Adoni Arts & Science College

Adoni..

Place: Adoni

Date: 29/12/2021


Principal
GOVT DEGREE COLLEGE
PATTIKONDA-518380
Government Degree College
Kurnool Dist AP
Pattikonda.


Principal
PRINCIPAL I/C
The Adoni Arts & Science College
ADONI. (AP)

MEMORANDUM OF UNDERSTANDING

Between

Govt. Degree College, Pattikonda


&

S.M.L Govt. Degree College, Yemmiganuru

This is to certify that the department of Mathematics of Govt. Degree College, Pattikonda is having the MOU with the department of Mathematics of SML Govt. Degree College, Yemmiganuru to improve the skills in Mathematics and to share the faculty knowledge, views, ideas and cooperation in extension and research activities for the benefit of the institute.

This MOU comes into effect from June - 2015 to May - 2020


Dept of Mathematics,
GOVT. DEGREE COLLEGE,
PATTIKONDA-518380, Kurnool Dist.


Dept of Mathematics
Lecturer in Mathematics
GDC Yemmiganur

MEMORANDUM OF UNDERSTANDING

Between

Govt. Degree College, Pattikonda

&

S.M.L Govt. Degree College, Yemmiganuru

This MOU comes into effect from August - 2020 to July - 2025 between Department of Mathematics of Govt. Degree College, Pattikonda and SML Govt. Degree College, Yemmiganuru.

OBJECTIVES OF MEMORANDUM OF UNDERSTANDING

- a. To provide formal basis for initiating interaction between the institutions mentioned above.
- b. To expose the mutual interest and promote them in the right directions benefiting other.

PROPOSED MODE OF COLLABORATION

- a. Organizing mutually beneficial guest lecturers
- b. Exchange of Enhancement of skills
- c. Sponsoring & facilitating students programs at UG level.
- d. To undertake joint publications & research.

K. Appala Naidu
Dept of Mathematics

Lecturer in Mathematics,
GOVT DEGREE COLLEGE,
PATTIKONDA-518300, Kurnool Dist.

S.M.L. Govt. Degree College
Dept of Mathematics
Lecturer in Mathematics
GDC Yemmiganur

MEMORANDUM OF UNDERSTANDING
BETWEEN
GOVERNMENT DEGREE COLLEGE, PATTIKONDA
&
SRI K.SAI KRISHNA TEJA, RESEARCH SCHOLAR,
DEPARTMENT OF PHYSICS
SCHOOL OF EARTH AND SPACE EXPLORATION
ARIZONA STATE UNIVERSITY, USA.

A Memorandum of Understanding (MoU) is a formal agreement between two or more parties that outlines their intent to work together on a specific project or collaborate in a particular area. It is a preliminary document that sets the framework for future negotiations and cooperation.

Here are some key features of a Memorandum of Understanding:

1. **Parties involved:** The MoU identifies the parties involved in the agreement. This could be individuals, organizations, or even governments.
2. **Objective:** The MoU specifies the common objectives or goals that the parties aim to achieve through their collaboration. It outlines the purpose and scope of the agreement.
3. **Roles and responsibilities:** The document outlines the roles and responsibilities of each party involved, defining what each party is expected to contribute to the partnership or project.
4. **Duration:** The MoU may include a specific time period during which the agreement is valid. It can be a fixed duration or an open-ended agreement subject to termination by either party.
5. **Governance and decision-making:** The MoU may establish a governance structure or decision-making process to ensure effective coordination and communication between the parties.

6. **Legal Implications:** This Memorandum OF Understanding is only a document of Statement of purpose for mutual benefit of ultimate stakeholders i.e., the students. Therefore, this Memorandum of Understanding is not legally binding and does not have any sort of legal implications.
7. **Duration of Memorandum of Understanding:** This MOU is effective from the date of signing for a period of 5 years. Further it may be renewed as per the requirement of both the parties.
8. **Over all Authority:** The Principals of both the Institutions are the final authority in decision making for effective implementation of the intended academic programmes.
9. **Implementation:** MOU is to be implemented in true letter and spirit under the supervision and control of the In charges of both the Institutions. The In charges are in turn are responsible to the Principal for all the issues concerned.

This MOU is drawn up in two copies, one for each party duly signed by both the parties.

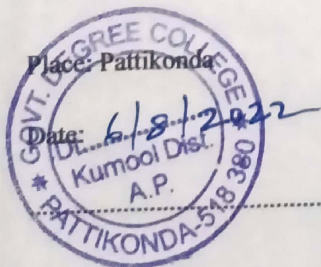
Signed on behalf of Signed on behalf of

V. Saibasaiah
06/08/2022
(IC - phy)
The Department Physics
Government Degree College
Pattikonda.

Sri K. Sai Krishna Teja
Sri K.Sai Krishna Teja
Research Scholar
The Department of Physics
School of earth and space exploration
ARIZONA STATE UNIVERSITY,
USA.

[Signature]
KS

[Signature]
6/8/22
PRINCIPAL
GOVERNMENT DEGREE COLLEGE
PATTIKONDA
PRINCIPAL
Govt. Degree College
PATTIKONDA, Kurnool Dist



Place: Pattikonda

Date: 06-08-2022

GOVRTMENT DEGREE COLLEGE ,PATTIKONDA

DEPARTMENT OF PHYSICS

MEMORANDUM OF UNDERSTANDING

EXPERT TALKS

The department of physics is committed to provide to the students about latest Explorations in physics to its student by inviting research scholar from foreign university (ARIZONA STATE UNIVERSITY ,U.S.A.)

To achieve its objective, **K. Saikrishna Teja**, a research scholar at **ARIZONA STATE UNIVERSITY, U.S.A.** was invited to deliver expert talk on '**ASTRO PHYSICS**'. Having considered our request, he paid a visit to our college and delivered as an expert talk on 06/08/2022.

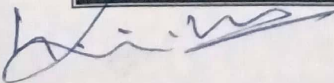
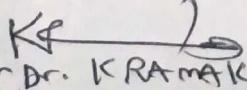
Brief introduction about Research person:

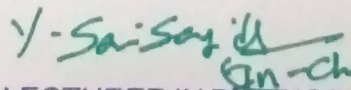
K. Sai Krishna Teja , completed his primary education at Prashanthi Nilayam,Puttaparthi. He completed in Engineering Physics at NIT CALICUT and moved to NETHERLAND for M.Sc. After post graduation, he is doing research at ARIZONA STATE UNIVERSITY, U.S.A. His domain is ASTRO PHYSICS-Research area Stars and MARS. He is a source of inspiration to all young minds.

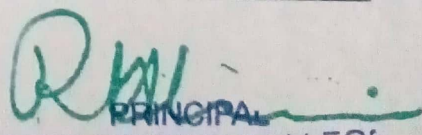
Topic synopsis :

While delivering expert talk we focus on the following concepts

1. planetary motion.
2. Emission of energy from stars.
3. Research possibilities in astro physics.
4. The concept of black hole theory.

1) 
2) 
CDR. K RAMAKRISHNAMURTHY


V-Sai Sathya
(In-charge)
LECTURER IN PHYSICS
Govt. Degree College
PATTIKONDA, Kurnool Dist


PRINCIPAL
GOVT DEGREE COLLEGE
PATTIKONDA-518 380
Kurnool Dist A P



Out comes :

At the end of programme the students were able to understand

1. Stages in the planetary motion.
2. The quantum of energy released by stars.
3. Areas of research in astro physics.
4. The concept of black hole theory.

Feed back from students :

1. Really I am extremely happy to attend the programme and learned many things -B.LATHA (III BSC MPCS). *B. Latha*

2. I got lot of knowladeg in astro physics and areas of reseach - P.BABA FAKRUDDIN (III BSC MPCS). *P. Baba Fakruddin*

3. The progamme is quite useful to the students as it motivated us a lot -Y.ROHIT KUMAR RDDY (III BSC MPCS). *Y. Rohit Kumar Reddy*

4. I am very much thankful to the faculty of the department of physics for organing such a wonderful and informative programme -J.NANDINI (II BSC MPCS). *J. Nandini*

5. This kind lectures are very much useful to the sutdents and prove the way for exploring new things - D.K.RAJESWARY (II BSC MPCS). *D. K. Rajeswary*

1) *[Signature]*
2) *KR*
Dr. K. RAJESWARY

Y. Sai Sridhar
LECTURER IN PHYSICS
Govt. Degree College
PATTIKONDA, Kurnool Dist

[Signature]
PRINCIPAL
GOVT DEGREE COLLEGE
PATTIKONDA-518 380
Kurnool Dist A P

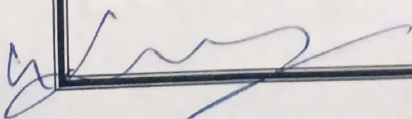
PHOTOS :

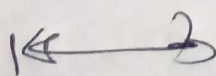


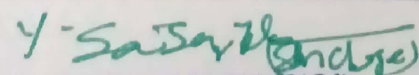
Resource person K. Sai Krishna Teja

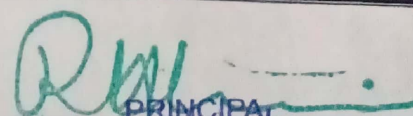


the principal speaking on the eve of Expert Talk

1) 

2) 
(Dr. K. Rama Krishna)


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Kurnool Dist A P

GOVERNMENT DEGREE COLLEGE, PATTIKONDA

DEPARTMENT OF PHYSICS

ATTENDANCE SHEET

S.NO	REG.NO	NAME OF THE STUDENT	GROUP	SIGNATURE
1	21360048001	A. Sujatha	BSc(M.P.C)	A. Sujatha
2	002	A. Shameena	"	A. Shameena
3	003	B. Lakshmi Narayana	"	B. Lakshmi Narayana
4	006	D.K. Rajeswari	M.P.CS Vth sem	D.K. Rajeswari
5	007	D. Bharathi	M.P.CS Vth sem	D. Bharathi
6	008	E. Usharani	"	E. Usharani
7	012	G. Sreenivasulu	"	G. Sreenivasulu
8	013	H. Jayendra	BSc(M.P.C)	H. Jayendra
9	014	J. Nandini	B.S.C(M.P.CS) Vth sem	J. Nandini
10	016	K. Rajesh	M.P.CS	K. Rajesh
11	017	K. Mounika	"	K. Mounika
12	019	K. Sreelatha	BSc(M.P.CS)	K. Sreelatha
13	020	M. Sathish	(M.P.CS)	M. Sathish
14	023	M. Balaji	"	M. Balaji
15	024	M. Chandrasekhar	"	M. Chandrasekhar
16	025	N. Mamatha	"	N. Mamatha
17	026	P. Hasan Bee	BSc(M.P.CS) Vth sem	P. Hasan Bee
18	027	P. Usman basha	"	P. Usman basha
19	030	T. Ranganath	BSc(M.P.CS) Vth sem	T. Ranganath
20	032	U. Mahesh	"	U. Mahesh
21	034	U. Ashok	"	U. Ashok
22	035	U. Lakshmi Narayana	"	U. Lakshmi Narayana
23	036	V. Chinna Eranna	"	V. Chinna Eranna
24	037	V. Kusuma	BSc(M.P.C)	V. Kusuma

V. Sairam
 22
 LECTURER IN PHYSICS
 Govt. Degree College
 PATTIKONDA, Kurnool Dist
 24

**MEMORANDUM OF
UNDERSTANDING**
(MOU)

DATED:28-02-2023.

Between

DEPARTMENT OF PHYSICS,
GOVERNMENT DEGREE
COLLEGE PATTIKONDA,
KURNOOL
ANDHRAPRADESH.

And

DEPARTMENT OF
APPLIED SCIENCES,
NORDHAUSEN
UNIVERSITY,
GERMANY.



DEPARTMENT OF PHYSICS
,GOVERNMENT DEGREE
COLLEGE PATTIKONDA

<http://gdcppattikonda.edu.in>

DEPARTMENT OF APPLIED
SCIENCES, NORDHAUSEN,
GERMANY.

<https://www.hs-nordhausen.de>

(Will be referred as the "GDCPKD" in
MoU)

(Will be referred as
"NORDHAUSEN" in the MoU)


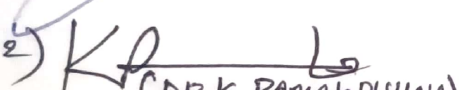
As per discussion held between the two parties, the following points were mutually agreed.

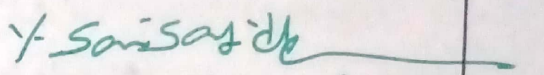
Preamble: NORDHAUSEN UNIVERSITY,GERMANY and Government Degree College PATTIKONDA.

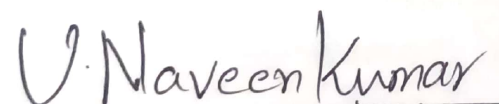
Aim to establish and develop a close partnership to promote academic and co-curricular exchanges between the two Institutions through natural assistance, especially, in the area of teaching and exchange of knowledge. This MOU will be in force when the Director/Principal/Vice-Principal/Registrar/Chairman/ any other competent authority of NORDHAUSEN UNIVERSITY,GERMANY and Government Degree College,PATTIKONDA sign this MOU and any future changes/modification etc will be done when both the signatories sign the same.

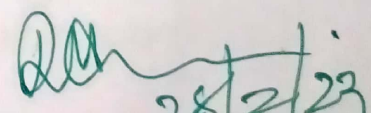
Area of Co-operation:

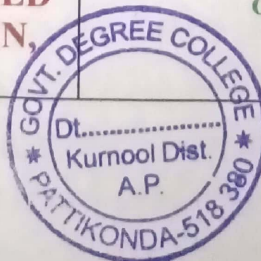
1. Exchange of scientific information
2. Organizing guest lectures
3. This MOU includes the provision of Faculty Student exchange, Joint conference/Seminar/ Workshop/Faculty Development Programs, Student Development Programs and other area of extension activities.
4. Initial period of engagement would be of 5 years. Further engagement is subject to consent from both the parties.
5. This Collaboration is for the mutual development and do not carry any monetary benefits.

1) 
2) 
(DR. K. RAMAKRISHNA)
LECTURER IN PHYSICS
Govt. Degree College
PATTIKONDA, Kurnool Dist


IN-CHARGE 28/02/2023
DEPARTMENT OF PHYSICS
Govt. Degree College
PATTIKONDA, Kurnool Dist


28/2/23
SRI U NAVEEN KUMAR
RESEARCH SCHOLAR
DEPARTMENT OF APPLIED
SCIENCES, NORDHAUSEN,
GERMANY


28/2/23
Principal
Dr. R. MADHURI, M.Sc, Ph.d
GOVERNMENT DEGREE COLLEGE
PATTIKONDA
PRINCIPAL
Govt. Degree College
PATTIKONDA, Kurnool Dist



GOVERNMENT DEGREE COLLEGE ,PATTIKONDA

DEPARTMENT OF PHYSICS

MEMORANDUM OF UNDERSTANDING-REPORT

The department of physics always makes sincere endeavors for the promotion of scientific temper among the students. As the domain of physics is expanding rapidly, the faculty of department it necessary to enter into "MOU" with foreign university to enlighten the students and the latest developments in physics. MOU has been reached between the Department of physics Government Degree College Pattikonda and Nordhausen University , Germany.

Objectives :

- ❖ To enlighten the students on solar energy.
- ❖ To know the procedure of production of solar energy.
- ❖ To inform the students about renewable energy.
- ❖ To educate the students on trouble shooting in solar panels.

About Resource person:

- ❖ U.Naveen Kumar a research scholar at NORDHAUSEN UNIVERSITY of Applied Sciences, GERMANY. He completed his B.Tech at JNTU Anantapur. He completed his masters of engineering and doing research in renewable energy system at NORDHAUSEN UNIVERSITY, GERMANY.

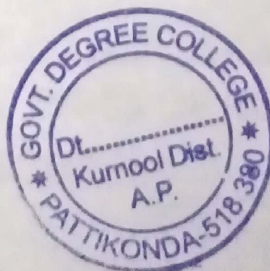
OUTCOMES:

- The importance of solar energy.
- The procedure followed in the production of solar energy.
- Various types of renewable energy sources.
- Trouble shooting mechanism in solar panel.

FEEDBACK FROM STUDENTS:

- Reality it is a wonderful programme and gave me lot of knowledge about solar energy- J.NANDINI (II B.SC MPCS) J.Nandini
- I am very happy that resource person has given deep insights in renewable energy sources- S.HASAN BEE (II B.SC MPCS) P.Hasanbee
- This type of guest lectures is very use full for us as it motivated a lot- B.KALPANA (III B.SC MPCS) B.Kalpana
- Because of this activity, I came to know various concepts in physics- T.RANGANATH (II B.SC MPCS) T. Ranganath
- It is a worthy program and benifited us a lot-D.K.RAJESHWARI (II B.SC MPCS) D. k. Rajeswari

Saisaidhy
In-charge
LECTURER IN PHYSICS
Govt. Degree College
PATTIKONDA, Kurnool Dist



[Signature]
PRINCIPAL
Govt. Degree College
PATTIKONDA, Kurnool Dist

PHOTOS



**RESOURCE PERSON EXPLAINING ABOUT TROUBLE
SHOOTING IN SOLAR MECHANISM**



**EXPLAINING DIFFERENT TYPES OF RENEWABLE ENERGY
SOURCES**

*M. Sai Sathish
202409*

LECTURER IN PHYSICS
Govt. Degree College
PATTIKONDA, Kurnool Dist



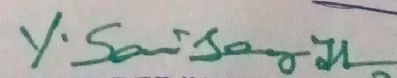
[Signature]
PRINCIPAL
Govt. Degree College
PATTIKONDA, Kurnool Dist

GOVERNMENT DEGREE COLLEGE, PATTIKONDA

DEPARTMENT OF PHYSICS

ATTENDANCE SHEET

S.NO	REG.NO	NAME OF THE STUDENT	GROUP	SIGNATURE
1	21360048001	A. Sujatha	III BSC [MPCs]	A. Sujatha
2	20360048027	Y. Rohit Kumar Reddy	III B.sc (MPC)	Y. Rohit
3	20360048005	C.M. Chakraborty	III B.sc (MPC)	C.M. Chakraborty
4	20360048014	B. Latha	III B.sc (MPC)	B. Latha
5	20360048004	P. Baba fakhreddin	III B.sc (MPC)	P. Baba fakhreddin
6	21360048025	N. Mamatha	III B.sc (MPC)	N. Mamatha
7	21360048017	K. Mounika	III B.sc (MPC)	K. Mounika
8	21360048008	E. Usha sani	III B.sc (MPC)	E. Usha sani
9	21360048007	D. Bhaxathi	III B.sc (MPC)	D. Bhaxathi
10	21360048009	K. Sreelatha	III B.sc (MPC)	K. Sreelatha
11	21360048037	V. Kusuma	III B.sc (MPC)	V. Kusuma
12	21360048006	D. K. Rajeswari	III B.sc (MPC)	D. K. Rajeswari
13	21360048026	P. Hasanbee	III B.sc (MPC)	P. Hasanbee
14	21360048014	J. Nandini	III B.sc (MPC)	J. Nandini
15	21360048032	U. Mahesh	"	U. Mahesh
16	21360048011	H. Gayatri	"	H. Gayatri
17	21360048001	E. Purnashotham	III BSC (MPC)	E. Purnashotham
18	21360048003	B. Lakshmi narayana	III BSC (MPC)	B. Lakshmi narayana
19	21362048007	K. Ashok	III BSC (MPC)	K. Ashok
20	21362048002	G. prakash	III BSC (MPC)	G. prakash
21	20360048028	A. Sheinaz	III B.sc (MPC)	A. Sheinaz


 LECTURER IN PHYSICS
 Govt. Degree College
 PATTIKONDA, Kurnool Dist.



MEMORANDUM OF UNDERSTANDING (MOU)

In Between

**Department of Telugu
Government Degree College
Pattikonda**

**Department of Telugu
SKP Government Degree College
Guntakal**

Department of Telugu, **Government Degree College, Pattikonda** and the Dept. of Telugu, SKP Govt Degree College, Guntakal, agree to work towards establishing an academic cooperation in areas of students interest by mutual agreement as set forth in this memorandum of understanding (MOU) for the Academic year-2020-21 to 2023-24

OBJECTIVES:

1. To help the students to have knowledge about various application of Telugu Science in different fields and recent developments research.
2. To enhance quality of the students by providing need based knowledge in the areas of practical aspects of Telugu in daily life.
3. To enhance employability of students by providing them add on course and by organizing guest lecturers and short term educational programs (on personality developments, carrier guidance etc.) and thus providing learning material and other relevant literature to enrich their educational talent research attitude in Telugu.

NATURE OF COLLABORATION:

This MOU shall be valid initially for to four years from the date of execution both the parties and extendable further as per the need of both parties.

Both the parties shall take reasonable steps to ensure the successful completion of the collaboration and shall cooperate with each other, in performance of their respective obligations.

Each party shall be at liberty to terminate this MOU with a written notice period of three months, to the other parties without any compensations and selecting regal access. Further Protection collaborative research or activity will be agreed on a case-to-case basis.

This MOU is signed subject to approval of the respective academic/administrative bodies and not intended to be legally binding, nor to create any evidence or imply any contract obligation to enter into a contractor obligation to negotiate.



In charge

B. SHAMSHABEE, MA, BEd. NET.

Lecturer in Telugu

Department of Telugu

Govt. Degree College,

PATTIKONDA, KURNOOL Dist.

Pattikonda.



In charge

Department of Telugu

SKP Govt Degree College

Guntakal.





Principal

Dr. R. MADHURI, M.Sc., M.Phil., Ph.D.,

Govt. Degree College

Govt. Degree College

PATTIKONDA, KURNOOL Dist., A.P.



Principal

SKP Govt Degree College

Guntakal.