



Autonomous - NAAC Re-Accredited), O.U. Campus, Hyderabad - 500 007

Proceedings

of the

Andhra Mahila Sabha Arts and Science College For Women

Research Training Consultancy Cell (RTCC)

2022-2023

PRINCIPAL
ANDHRA MAHILA SABHA
Arts & Science College for Women
(Autonomous)
O.U. Campus, Hyderahod 500 007

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PROCEEDINGS OF THE ANDHRA MAHILA SABHA ARTS AND SCIENCE COLLEGE FOR WOMEN, HYDERABAD, TELANGANA

Research Training Consultancy Cell (RTCC) (2022-2023)

Present Dr. K. Jhansi Rani, Principal

<u>Subject:</u> Proceedings of Research Advisory Committee

Research Training Consultancy Cell (RTCC) Policy – 2022

Research Training Consultancy Cell (RTCC) is a valuable centre to promote the Research activities of Andhra Mahila Sabha Arts & Science College for Women(AMSASCW). It aims to motivate the faculties and the students to concentrate the research activities such as Research publications, Research Projects and consultancy works in the Institute. To enhance our economic growth of the nation, Research scholars and the faculties contribute their innovative ideas for the centre of research. The institution provides the ideas of the research to the faculties and post graduate students to carry out their research with the satisfactory. AMSASCW RTCC cell collaborate with core industries and manufacturing companies to educate the students to improve the practical exposures of the industries. The institution gives the full support to the faculties and the students to improve the Research activities and also provides the financial support to newly emerging innovative research works in the area of Business & Humanities fields.

Vision:

Offer undergraduate and postgraduate programs with concern for values and women's development. Provide an environment, which nurtures inherent learning skills. Respond to the changing needs of the community. Ensure committed leadership and continuous professional enrichment of staff within a participatory management process, developing the total personality and critical thinking.

Mission:

To provide education which is enriching, challenging and innovative to the deprived sections of the society with special emphasis on adolescent girls to join the main stream not as beneficiaries or recipients but as participants in societal growth.

Main Objectives

- To make sure the awareness and opportunities through the faculty and students to create Research environment in each and every department to achieve the Vision and Mission of the Institution.
- To support the staff members to aim funded Research projects from various organizations and

enhance their knowledge and career

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- To create and coordinate the faculty members to encourage the consultancy works on the present advance technology in the area of their specialization
- To encourage staff members and students to publish technical papers and book chapters in peer reviewed National and International Journals/Conferences.
- To motivate the faculties for applying and getting funds from various available government and non-government funding agencies to conduct Seminar, Workshop and FDP to improve their professional knowledge and skills.
- To initiate MOU with industries to promote the research activities among the academic community
- To focus and coordinate faculty level seminars, workshops, faculty development activities in the area of the research among the faculties and students.
- To encourage the faculty members to focus on the online certification courses through web and video classes.
- To focus on patent professionals through the proper agreements

Functions of RTCC

- To initiate and make the institute as a Research Centre of affiliating University and other Institutions/organizations.
- To provide the valuable suggestions and recommendations with their effort
- To motivate the faculty members to take the initiative of the research activities and responsibilities in each and every department.
- To monitor and provide the financial incentives, academic leaves the faculty members of the
 institution to publish the research articles in the reputed SCOPUS, ABD, SSCI, UGC care listed
 international journals with high impact factor.
- To make awareness among the faculties and students on the concentration of research by giving proper direction through the research experts.
- To get the proper research information in the approved format for the faculty contribution on directing the students, research publications and funded projects from outdoor funding agencies.
- To establish the Research committee, Incubation centres to achieve the research activities and consultancy works in the college premises.
- To arrange guest lecturers by eminent professors/researchers, industrialists for the welfare of the faculties and students to make an interest on the research.
- To assign a senior faculty as Reseach Traning Consultancy Cell coordinator to get collective multi-disciplinary projects and best practical exposures from various research organizations
- To ensure the updates of the faculty research contribution with recent trends in business for every semester
- To provide the financial incentives, academic leaves to the faculty for encouraging their qualification and quality of research

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• To provide the support for Research projects as per the prescribed guidelines and aims to target the expected outcome of the proposed projects.

Faculty Contribution on Research through RTCC

Funded projects:

The institute motivated the faculties to establish the recent research projects to get the financial support from the various organizations. The faculty members of AMSASCW as principal investigators are very interested to submit the funded projects and got the funds with the duration of one to two years from the various government and non-government agencies.

Research collaborations:

The institute initiated to the faculties to interact with industries through the proper MOU to organize the research activities like seminars, workshops, National/International conferences in the college premises. At present, institution has signed MOU with more than 20 organisations during the last five years.

Research events:

- The faculty members of various departments have been appreciated by giving the awards for the best research contributions and excellence in the teaching.
- Most of the faculties are willing to register the doctoral degree (Ph.D.) in the wellestablished universities. More than five faculties of the institute have registered their Ph.D. so far
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- All faculties submitted and presented their research papers in International/ National conferences conducted by the various universities and institutions
- Most of the faculties registered online courses to learn about valuable topics from the respective research fields.
- Many Research activities such as workshops, seminars conducted through Intellectual Property Rights (IPR) and industry academia innovative practices during the last five years in the college campus.

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Research Training Consultancy Cell (RTCC) (2022-2023)

To improve the research activities of the faculty members and students, AMSASCW Research Traning Consultancy Cell has introduced the new Institution Research Policy framed by the committee members. Senior faculties from each and every department act as Research coordinators to ensure the research activities in the campus. The assigned coordinators have been approved by the Governing body of the institution.

Research Traning Consultancy Cell Committee of Andhra Mahila Sabha Arts & Science College for Women is formed with the following senior faculties of the Institution

S.No	Member Name	Designation	Role/Position
1	Dr. K Jhansi Rani	Principal	Chair person
2	Dr. P. Rajyalakshmi	Professor	Member
3	Dr. Y. Vasundhara	Professor	Member
4	Dr. A. Pramila	Professor	Member
5	Dr. K. Kiranmai	Professor	Member

PRINCIPAL
ANDHRA MAHILA SABHA
Arts & Science College for Women
(Autonomous)
O.Ú. Campus, Hwaterabad-500,007

Signed by

Dr. K. Jhansi Rani Principal

Date: 15-05-2022

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Copy to:

• The Chairman

- The Secretary & Correspondant The
- Principal
- The Academic Coodinator
- The IQAC Coordinator
- The Controller of Examination
- RTCC Cell Convenor
- The Committee Members
- All HODs





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Signature of the Committee Members

S.No	Member Name	Designation	Role/Position	Signature
1	Dr. K Jhansi Rani	Principal	Chair person	(.Then Dani
2	Dr. P. Rajyalakshmi	Professor	Member	Rojydakuli
3	Dr. Y. Vasundhara	Professor	Member	Vanudia
4	Dr. A. Pramila	Professor	Member	dramla
5	Dr. K. Kiranmai	Professor	Member	Calcul

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Signed by

Dr. K. Jhansi Rani Principal Date: 15-05-2022

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CIRCULAR

Date: 21/8/2022

Research Training Consultancy Cell (RTCC) committee meeting is scheduled on 25/08/2022 at 2.00 pm in RTCC. All the committee members are urged to attend the meeting without fail.

Agenda:

- Preparations of research papers and research proposals.
- Publication of research papers in reputed journal.
- RTCC activities and Extension activities.

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RTCC MINUTES OF MEETING FOR A.Y 2022-23

Minutes of meeting of the Research Traning Consultancy Cell (RTCC) for all the faculties and the staff held on 25/08/2022 at 2.00 pm in RTCC. The members present were:

S.No	Member Name	Designation	Role/Position	Signature
1	Dr. K Jhansi Rani	Principal	Chair person	1. Then Dani
2	Dr. P. Rajyalakshmi	Professor	Member	Rejiglakuh
3	Dr. Y. Vasundhara	Professor	Member	Vanuallar
4	Dr. A. Pramila	Professor	Member	dramla
5	Dr. K. Kiranmai	Professor	Member	. Icalour

Points discussed:

- The Concentration on R&D and Extension activities has to be increased.
- It is discussed with all the faculties to publish the quality papers.
- It is discussed to maint ain the healthy research environment in the college.
- It is also discussed to guide the students to actively participate in the research and try to publish the papers.
- It is discussed to students to give innovative projects for creation of knowledge and transferring the same to the society.
- Faculties were advised to publish the papers in PEER viewed journals and conferences.
- Faculties were advised to submit consultancy and research project proposals to government and non-government organizations.

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Proceedings

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Andhra Mahila Sabha Arts and Science

College For Women

Research Training Consultancy Cell

(RTCC)

2021-2022

ANDHRA MAHILA SABHA Arts & Science College for Women (Autonomous) O.Ú. Campus, Hyderebad-500,007





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PROCEEDINGS OF THE ANDHRA MAHILA SABHA ARTS AND SCIENCE COLLEGE FOR WOMEN, HYDERABAD, TELANGANA

Research Training Consultancy Cell (RTCC) (2021-2022)

Present Dr. K. Jhansi Rani, Principal

<u>Subject:</u> Proceedings of Research Advisory Committee

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Research Training Consultancy Cell (RTCC)

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Research Traning Consultancy Cell Committee of Andhra Mahila Sabha Arts & Science College for Women is formed with the following senior faculties of the Institution

S.No	Member Name	Designation	Role/Position
1	Dr. K Jhansi Rani	Principal	Chair person
2	Dr. P. Rajyalakshmi	Professor	Member
3	Dr. Y. Vasundhara	Professor	Member
4	Dr. A. Pramila	Professor	Member
5	Dr. K. Kiranmai	Professor	Member

Signed by

Dr. K. Jhansi Rani Principal

Date: 13-05-2021

Copy to:

- The Chairman
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- The Principal
- The Academic Coordinator
- The IQAC Coordinator
- The Controller of Examination
- RTCC Cell Convenor
- The Committee Members
- All HODs

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CIRCULAR

Date: 16/9/2021

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Agenda:

- Preparations of research papers and research proposals.
- Publication of research papers in reputed journal.
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Proceedings

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Research Training Consultancy Cell (RTCC)

2019-2020







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PROCEEDINGS OF THE ANDHRA MAHILA SABHA ARTS AND SCIENCE COLLEGE FOR WOMEN, HYDERABAD, TELANGANA

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Present Dr. Rajeshwari, Principal

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2	Dr. K Jhansi Rani	Principal	Chair person
3	Dr. P. Rajyalakshmi	Professor	Member
4	Dr. Y. Vasundhara	Professor	Member
5	Dr. A. Pramila	Professor	Member
6	Dr. K. Kiranmai	Professor	Member

Signed by

Dr. Rajeshwari Principal

Date: 06-05-2019

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4	Dr. Y. Vasundhara	Professor	Member	Vanurdhor
5	Dr. A. Pramila	Professor	Member	dhamla
6	Dr. K. Kiranmai	Professor	Member	Chean

Signed by

Dr. Rajeshwari Principal

Date: 06-05-2019

Copy to:

- The Chairman
- The Secretary & Correspondant
- The Principal
- The Academic Coordinator
- The IQAC Coordinator
- The Controller of Examination
- RTCC Cell Convenor
- The Committee Members
- All HODs





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CIRCULAR

Date: 23/07/2019

Research Training Consultancy Cell (RTCC) committee meeting is scheduled on 27/07/2019 at 02.00 pm in RTCC. All the committee members are urged to attend the meeting without fail.

Agenda:

- Preparations of research papers and research proposals.
- Publication of research papers in reputed journal.
- RTCC activities and Extension activities.

PRINCIPAL

D. Rag

Copy to:

- The Chairman
- The Secretary & Correspondant
- The Principal
- The Academic Coordinator
- The IQAC Coordinator
- The Controller of Examination
- RTCC Cell Convenor
- The Committee Members
- All HODs





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RTCC MINUTES OF MEETING FOR A.Y 2019-2018

Minutes of meeting of the Research Traning Consultancy Cell (RTCC) for all the faculties and the staff held on 27/07/2019 at 2.00 pm in RTCC. The members present were:

S.No	Member Name	Designation	Role/Position	Signature
1	Dr. Rajeshwari	Principal	Chair person	D. Rag
2	Dr. K Jhansi Rani	Professor	Member	1. Then Law
3	Dr. P. Rajyalakshmi	Professor	Member	Rejudakehi
4	Dr. Y. Vasundhara	Professor	Member	Varundhon
5	Dr. A. Pramila	Professor	Member	dramla
6	Dr. K. Kiranmai	Professor	Member	. Kaleani

Points discussed:

- The Concentration on R&D and Extension activities has to be increased.
- It is discussed with all the faculties to publish the quality papers.
- It is discussed to maintain the healthy research environment in the college.
- It is also discussed to guide the students to actively participate in the research and try to publish the papers.
- It is discussed to students to give innovative projects for creation of knowledge and transferring the same to the society.
- Faculties were advised to publish the papers in PEER viewed journals and conferences.
- Faculties were advised to submit consultancy and research project proposals to government and non-government organizations.

Principal

D. Rang





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Proceedings

of the

Andhra Mahila Sabha Arts and Science College For Women

Research Training Consultancy Cell (RTCC)

2018-2019





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PROCEEDINGS OF THE ANDHRA MAHILA SABHA ARTS AND SCIENCE COLLEGE FOR WOMEN, HYDERABAD, TELANGANA

Research Training Consultancy Cell (RTCC) (2018-2019)

Present Dr.G.N. Bhagya Rekha, Principal

<u>Subject:</u> Proceedings of Research Advisory Committee

Research Training Consultancy Cell (RTCC) Policy – 2018

Research Training Consultancy Cell (RTCC) is a valuable centre to promote the Research activities of Andhra Mahila Sabha Arts & Science College for Women(AMSASCW). It aims to motivate the faculties and the students to concentrate the research activities such as Research publications, Research Projects and consultancy works in the Institute. To enhance our economic growth of the nation, Research scholars and the faculties contribute their innovative ideas for the centre of research. The institution provides the ideas of the research to the faculties and post graduate students to carry out their research with the satisfactory. AMSASCW RTCC cell collaborate with core industries and manufacturing companies to educate the students to improve the practical exposures of the industries. The institution gives the full support to the faculties and the students to improve the Research activities and also provides the financial support to newly emerging innovative research works in the area of Business & Humanities fields.

Vision:

Offer undergraduate and postgraduate programs with concern for values and women's development. Provide an environment, which nurtures inherent learning skills. Respond to the changing need of the community. Ensure committed leadership and continuous professional enrichment of staff within a participatory management process, developing the total personality and critical thinking.

Mission:

To provide education which is enriching, challenging and innovative to the deprived sections of the society with special emphasis on adolescent girls to join the main stream not as beneficiaries or recipients but as participants in societal growth.

Main Objectives

- To make sure the awareness and opportunities through the faculty and students to create Research environment in each and every department to achieve the Vision and Mission of the Institution.
- To support the staff members to aim funded Research projects from various organizations and enhance their knowledge and career.







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- To create and coordinate the faculty members to encourage the consultancy works on the present advance technology in the area of their specialization
- To encourage staff members and students to publish technical papers and book chapters in peer reviewed National and International Journals/Conferences.
- To motivate the faculties for applying and getting funds from various available government and non-government funding agencies to conduct Seminar, Workshop and FDP to improve their professional knowledge and skills.
- To initiate MOU with industries to promote the research activities among the academic community
- To focus and coordinate faculty level seminars, workshops, faculty development activities in the area of the research among the faculties and students.
- To encourage the faculty members to focus on the online certification courses through web and video classes.
- To focus on patent professionals through the proper agreements

Functions of RTCC

- To initiate and make the institute as a Research Centre of affiliating University and other Institutions/organizations.
- To provide the valuable suggestions and recommendations with their effort
- To motivate the faculty members to take the initiative of the research activities and responsibilities in each and every department.
- To monitor and provide the financial incentives, academic leaves the faculty members of the
 institution to publish the research articles in the reputed SCOPUS, ABD, SSCI, UGC care listed
 international journals with high impact factor.
- To make awareness among the faculties and students on the concentration of research by giving proper direction through the research experts.
- To get the proper research information in the approved format for the faculty contribution on directing the students, research publications and funded projects from outdoor funding agencies.
- To establish the Research committee, Incubation centres to achieve the research activities and consultancy works in the college premises.
- To arrange guest lecturers by eminent professors/researchers, industrialists for the welfare of the faculties and students to make an interest on the research.
- To assign a senior faculty as Reseach Traning Consultancy Cell coordinator to get collective multi-disciplinary projects and best practical exposures from various research organizations
- To ensure the updates of the faculty research contribution with recent trends in business for every semester
- To provide the financial incentives, academic leaves to the faculty for encouraging their qualification and quality of research







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• To provide the support for Research projects as per the prescribed guidelines and aims to target the expected outcome of the proposed projects.

<u>Faculty Contribution on Research through RTCC</u> Funded projects:

The institute motivated the faculties to establish the recent research projects to get the financial support from the various organizations. The faculty members of AMSASCW as principal investigators are very interested to submit the funded projects and got the funds with the duration of one to two years from the various government and non-government agencies.

Research collaborations:

The institute initiated to the faculties to interact with industries through the proper MOU to organize the research activities like seminars, workshops, National/International conferences in the college premises. At present, institution has signed MOU with more than 20 organisations during the last five years.

Research events:

- The faculty members of various departments have been appreciated by giving the awards for the best research contributions and excellence in the teaching.
- Most of the faculties are willing to register the doctoral degree (Ph.D.) in the wellestablished universities. More than five faculties of the institute have registered their Ph.D. so far
- All faculties are instructed to publish the research papers and book chapters in the reputed national/international journals. Many of the faculties from various branches published their research articles in reputed journals such as SPRINGER, SCOPUS, ABD, SSCI, UGC care listed. Some faculties published recent articles in standard book chapters
- All faculties submitted and presented their research papers in International/ National conferences conducted by the various universities and institutions
- Most of the faculties registered online courses to learn about valuable topics from the respective research fields.
- Many Research activities such as workshops, seminars conducted through Intellectual Property Rights (IPR) and industry academia innovative practices during the last five years in the college campus.





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Research Training Consultancy Cell (RTCC)

To improve the research activities of the faculty members and students, AMSASCW Research Traning Consultancy Cell has introduced the new Institution Research Policy framed by the committee members. Senior faculties from each and every department act as Research coordinators to ensure the research activities in the campus. The assigned coordinators have been approved by the Governing body of the institution.

Research Traning Consultancy Cell Committee of Andhra Mahila Sabha Arts & Science College for Womenis formed with the following senior faculties of the Institution

S.No	Member Name	Designation	Role/Position
1	Dr. G.N. Bhagya Rekha	Principal	Chair person
2	Dr. K Jhansi Rani	Professor	Member
3	Dr. P. Rajyalakshmi	Professor	Member
4	Dr. Y. Vasundhara	Professor	Member
5	Dr. A. Pramila	Professor	Member
6	Dr. K. Kiranmai	Professor	Member

Signed by Bhagyalekka

Dr. G.N. Bhagya Rekha Principal

Date: 21-05-2018

Copy to:

- The Chairman
- The Secretary & Correspondant
- The Principal
- The Academic Coordinator
- The IQAC Coordinator
- The Controller of Examination
- RTCC Cell Convenor
- The Committee Members
- All HODs





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Signature of the Committee Members

S.No	Member Name	Designation	Role/Position	Signature
1.	Dr. G.N. Bhagya Rekha	Principal	Chair person	Bhagyprekha
2.	Dr. K Jhansi Rani	Professor	Member	(.Then Law
3.	Dr. P. Rajyalakshmi	Professor	Member	Rojysladishi
4.	Dr. Y. Vasundhara	Professor	Member	Vanualton
5.	Dr. A. Pramila	Professor	Member	dramla
6.	Dr. K. Kiranmai	Professor	Member	Kaleani

Signed by

Bhagyalekko Dr. G.N. Bhagya Rekha

Principal Date: 21-05-2018

Copy to:

- The Chairman
- The Secretary & Correspondant
- The Principal
- The Academic Coordinator
- The IQAC Coordinator
- The Controller of Examination
- RTCC Cell Convenor
- The Committee Members
- All HODs





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CIRCULAR

Date: 20/08/2018

Research Traning Consultancy Cell (RTCC) committee meeting is scheduled on 24/08/2018 at 2.00 pm in RTCC. All the committee members are urged to attend the meeting without fail.

Agenda:

- Preparations of research papers and research proposals .
- Publication of research papers in reputed journal.
- RTCC activities and Extension activities.

Bhagyarekha

Copy to:

- The Chairman
- The Secretary & Correspondant
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RTCC MINUTES OF MEETING FOR A.Y 2018-19

Minutes of meeting of the Research Traning Consultancy Cell (RTCC) for all the faculties and the staff held on 24/08/2018 at 2.00 pm in RTCC. The members present were:

S.No	Member Name	Designation	Role/Position	Signature
1	Dr.Bhagyarekha	Principal	Chair person	Bhagyarekha
2.	Dr. K. Jhansi Rani	Professor	Member	1. Thum Law
3.	Dr. P. Rajyalakshmi	Professor	Member	Rojydakuhi
4.	Dr. Y. Vasundhara	Professor	Member	Vanuation
5.	Dr. A. Pramila	Professor	Member	dramla
6.	Dr. K. Kiranmai	Professor	Member	Chearin

Points discussed:

- The Concentration on R&D and Extension activities has to be increased.
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- Faculties were advised to submit consultancy and research project proposals to government and non-government organizations.

Bhagyarekha

Principal