



Jamal Mohamed College (Autonomous), Tiruchirappalli -620020
Staff Details for up gradation in the Web Site

RESUME (as on 20-01-2016)

Department of CHEMISTRY (Aided)

1. Name : Dr. A. Zahir Hussain

2. Date of Birth : 15-06-1969

3. Address :(including Mail ID and Telephone Number)

Residential:

7A/1, Ganthi Nagar, First Cross Street,
Subramaniyapuram,
Tiruchirappalli 620 020

Mobile: 98655-17744

Email: azahirhussainchem@yahoo.co.in

Office:

PG and Research Department of Chemistry
Jamal Mohamed College (Autonomous)
Tiruchirappalli 620 020

4. Designation : Assistant Professor

5. Educational Qualifications:

	Examination Passed	Year
(i). Master s Degree :	M.Sc	1993
(ii). Research Degree :	M.Phil	1999
	Ph.D	2005
(iii). NET / SLET :	SLET	2000
(iv). Any other Degree/ Diploma/Certificate:	M.Ed	1999
	M.Phil(Edu)	2008
	PGDGC	2015

6.Experience:

Undergraduate	:	20
Postgraduate	:	20
M.Phil	:	10

7.Area of Specialization : Environmental Chemistry,
Phyto Chemistry, Pharmaceutical Chemistry

8.Languages Known : Tamil, English

9.Subject Taught :

Undergraduate	:	General Chemistry, Food and Nutrition
Postgraduate	:	Organic Chemistry, Nano Chemistry
M.Phil	:	Research Methodology, Teaching Methodology

10. Research Supervision:

M.Phil Degree Completed -45:
Pursuing -: 02

Ph.D. Degree
Completed - : Nil
Pursuing -: 08

11. Details of Publications:**List of Paper Publications**

1. The bacteriocidal property of *Tridax* leaf and clove extracts on *Salmonella species*, **Pollution Research**, 21 (4), 451-453, 2002.
2. Impact of discharge of sewage on the quality of Uyyakondan Channel water of river Cauvery at Tiruchirappalli , **IndianJournal. of Environmental Protection**, 23 (6), 660-662, 2003.
3. Studies on Ground water Pollution of Tannery Effluent At Sempattu, . Tiruchirappalli, Tamil Nadu; **JARJ: Int.**, Vol 1, (2) 7-9, 2004.
4. Water Quality Index of Uyyakondan channel of river Cauvery at Tiruchirappalli. **IJEP** 25(10):941-942 (2005).
5. Assessment of ground water quality on the banks of uyyakundan channel of rivers cauvery at Tiruchirappalli; **IJEP** 27(8): 713-716 (2007).

6. Removal of heavy metals from waste water using activated rice husk carbon as adsorbent

IJEP 29(3): 263-265(2009).

7. Synthesis of LiMn_2O_4 by molten salt technique. **Ionics Springer** DOI 10.1007 / s 11581-009-0379-4 (2010).

8. Seasonal variation in Physico-chemical characteristics of ground water on the bank of Uyyakondan channel of river Cauvery at Tiruchirappalli. **Curr. World Environ**: Vol 4(2): 341-346(2009).

9. GC-ms Analysis and Antimicrobial Activity of *Acalypha indica* Linn, **Asian Journal of Chemistry**, Vol. 22, No. 5 (2010), 3591-3595

10. Monitoring the quality of Groundwater on the bank of Uyyakondan Channel of river Cauvery at Tiruchirappalli, Tamil Nadu, India, **Springer** Vol. 10.1007/S/10661-2011-1910-4

11. Monitoring the Quality of Groundwater contamination in and Around Tiruppur Region, Tamilnadu, INDIA, **Research Journal Pharmaceutical, Biological and Chemical Sciences**, Vol. 3 Issue 4, ISSN: 0975-8585, 107-115, 2012

12. Monitoring the quality of groundwater on the bank of Cooum River at Chennai City, Tamil Nadu, India, **Adv. Appl. Sci. Res.**, 2012, 3(6):3587-3592

13. Synthesis, Characterization and antimicrobial activity of some hydrazones of 2-amino-5-chloro benzophenone, **Elixir Appl. Chem.** 62 (2013)17737-17739

14. Study of groundwater pollution oat Sukkaliyur in Karur District, Tamil Nadu, **Adv. Appl. Sci. Res.**, 2013, 4(4):461-464

15. Status of heavy metal concentrations in groundwater samples situated in and around on the bank of Cooum river at Chennai City, Tamil Nadu, **J. Chem. Pharm. Res.**, 2013, 5(3):73-77

16. Assessment of groundwater pollution on the bank of river Amaravathi at Karur district, Tamil Nadu **Adv., Appl. Sci. Res.**, 2013, 4(4):6-10

17. Study of Groundwater Quality at Dindigul Town, Tamil Nadu, India, **Int. Res. J. Environment Sci.** Vol. 2(1), 68-73, January 2013.

18. Phytochemical and antimicrobial evaluation of *Oldenlandia corymbosa* **Asian, J. Plant Sci. Res.**, 2013, 3(4):155-158
19. GC-MS analysis and antibacterial evaluation of *Acalypha indica*, **Asian Journal of Plant Science and Research**, 2013, 3(6):46-49
20. Bactericidal property of *Andrographis paniculata* and aloe vera extracts on *Salmonella typhi* species. **Asian Journal of Plant Science and Research**, 2013, 3(6):50-52
21. GC-MS analysis and antimicrobial activity of *Hygrophila auriculata* **Archives of Applied Science Research**, 2013, 5 (5):163-168
22. GC-MS analysis and phytochemical screening of *Indoneesiella echinoides* (L.) Nees. **Archives of Applied Science Research**, 2013, 5 (5):159-162
23. Phytochemical and Antimicrobial evaluation of *spermacoce hispita* . L, **World Journal of Pharmacy and Pharmaceutical Sciences**, Vol.3, Issue 10, 593-599. 2014
24. GC-MS analysis and antrimicrobial actitivity of *Abrus precatorius*. L, **J. Microbial.Biotech. Res.**, 2014, 4 (5):24-30
25. GC-MS analysis and antrimicrobial actitivity of *Oldendlandia Corymbosa*, **J. environ. Nanotechnol.** Vol 3, No. 2pp. 161-167. 2014
26. GC-MS analysis and Phytochemical screening of *Sesbania grandiflora* L. **Journal of Chemical and Pharmaceutical Research**, 2014, 6(9): 43-47
27. Phytochemical analysis and antimicrobial evaluation of *Evolvulus alsinoides* L. **Der Chemical Sinica**, 2014, 5(5):1-6
28. Phytochemical analysis and antimicrobial evaluation of *Abrus precatorius* L. **Asian Journal of Plant Science and Research**, 2014, 4(5):10-14
29. Antimicrobial activity and heavy metal analysis of *Ipomoea obscura*.L, **J. Microbial. Biotech.Res.**, 2014, 4(5):18-23

30. Synthesis , Characterization and Antibacterial Activity of 5-chloro-7-Substituted Indole-2, 3-Dione, **World Journal of Pharmacy and Pharmaceutical Sciences**. Vol3. Issue 12, 968-974. 2014
31. Assessment of Groundwater Quality on the bank of Amaravathi River, Karur Town, Tamil Nadu, India, **World Journal of Pharmacy and Pharmaceutical Sciences**. Vol.3, Issue 12. 2014
32. Statistical evaluation of groundwater quality in and around Dindigul region, Tamil Nadu, India, **Advances in Applied Sciences Research**, 2014, 5(6):246-251
33. Removal of heavy metals from wastewater using low cost adsorbents, **Advances in Applied Sciences Research**, 2014, 6(6):52-54
34. Synthesis, Characterization and Antibacterial Activity of Some Isatin based Schiff Base Compounds, **Research Journal Pharmaceutical, Biological and Chemical Sciences**,
January-February 2015.6(1)
35. Distribution of heavy metal concentrations in groundwater samples on the bank of Noyyal River at Tiruppur, Tamil Nadu, **Asian Journal of Biochemical and Pharmaceutical Research**, Issue 1 (Vol, 5), 2015
36. Assessment of Groundwater Quality for Irrigation on the bank of Noyyal River at Tiruppur, Tamil Nadu, India, **International Letters of Chemistry, Physics and Astronomy** Vol. 57 (2015) pp 1-6
37. Study on ground water pollution at Tiruchirappalli town, Tamil Nadu, **Advances in Applied Science Research**, 2015, 6(5):1-5
38. Monitoring the quality of ground water pollution in and around Trichy town, Tamilnadu,
Der Chemica Sinica, 2015, 6(4):39-42

39. Assessment of Water Quality Index for the Groundwater in and around Dindigul town, Tamilnadu, India. **International Journal of Nano Corrosion Science and Engineering**, Vol.2(5),2015, 25-30
40. GC-MS analysis and Phytochemical studies of *Evolvulus alsinoides* L. **International Journal of Nano Corrosion Science and Engineering**, Vol.2(5),2015, 58-63
41. Correlation Study of Groundwater quality on the bank of Noyyal River at Tiruppur, Tamilnadu, India. **International Journal of Nano Corrosion Science and Engineering**, Vol.2(5),2015, 197-202
42. Study of Groundwater quality for drinking and Irrigation purpose in and around Tannery industry area of Dindigul town, Tamilnadu, India. **International Journal of Nano Corrosion Science and Engineering**, Vol.2(5),2015, 335-346

12. Details of Paper Presented:

1. Presented the paper in the National Seminar on Pollution a threat to the Nation paper entitled as Extraction and Determination of the Amino acid derivatives present in certain medicinal plants held at Bishop Heber College, Tiruchirappalli, on 8th, 9th March 2001.
2. Presented the paper in the National Seminar on Pollution a threat to the Nation paper entitled as Effect of Ethanol Common cause on the Cirrhosis Liver Protein And Enzymatic Analysis held at Bishop Heber College, Tiruchirappalli, on 8th, 9th March 2001.
3. Presented Paper in the National Seminar in the title of Educational Technology organized by All Indian Tamil Scientific association held at Tamil University, 24th and 25th March 2001.
4. Presented the paper in the National Conference on Integrating Technology into Teaching and learning, paper entitled as Information Technology in Higher Education held at Bharathidasan University, Tiruchirappalli, on 9th and 10th February 2002.
5. Presented the paper in the State Level Seminar on Environmental Pollution paper entitled as Studies on Ground Water Pollution by tannery effluent at Sempattu, Tiruchirappalli , held at Paramakalyani Arts and Science college, Cuttralam on December 2002.
6. Presented a Paper in the National Seminar in the title of Biotechnology in Daily life organized by All Indian Tamil Scientific association held at Periyar Maniyammai Engineering College, 9, 10 March 2002.
7. Presented the paper in the National Teacher s Science Conference, paper entitled Studies on water quality index for Uyyakondan Channel of River Cauvery at Tiruchirappalli . 9-13th

September 2004, Ujjain (M.P).

8. Presented the paper in the National Conference on effect of climatic charge and sustainable Resource development paper entitled Seasonal Variation of Physico-chemical characteristic at Uyyakondan channel of river Cauvery at Tiruchirappalli, Tamilnadu 22nd and 23rd Jan 2009. SRM University, Chennai.
9. Paper presented in the International Conference on Industrialization of Institutional Research on Phyto medicines. The paper entitled phyto chemical and Anti Microbial studies of Aerra Lanata. L. on 8th and 9th Jan 2009 at P.S.G.R. Krishnammal College for women Coimbatore.
10. Paper presented in the International Conference on Industrialization of Institutional Research on Phyto medicines. The paper entitled as phyto chemical studies of Adathoda Vasica.. Linn. on 8th and 9th Jan 2009 at P.S.G.R. Krishnammal College for women Coimbatore.
11. Presented the paper in the International Symposium paper entitled Physico-chemical Study of Uyyakondan Channel Water of river Cauvery, Tiruchirappalli, Tamilnadu 23rd Jan 2010 at Bharathidasan University, Tiruchirappalli.
12. Presented the paper in the State level seminar on New Vistas in Chemistry . The paper entitled is Removal of Heavy Metals from Industrial Waste Water by Activated Carbon. 4th and 5th January 2012 at Jamal Mohamed College, Trichy.
13. Presented the paper in the National Conference on Current Trend in Chemistry Research (NCTCR-2013) . The paper entitled is GC-MS Analysis and antibacterial Evaluation of Acalypha Indica, 27th and 28th February 2012 at Jamal Mohamed College, Trichy.
14. Presented the paper in the National Conference on Current Trend in Chemistry Research (NCTCR-2013) . The paper entitled is Assessment of Heavy metals in Groundwater samples of certain locations situated in and around on the bank of Cooum River at Chennai A case Study. 27th and 28th February 2013 at Jamal Mohamed College, Trichy.
15. Presented the paper in the National Conference on Current Trend in Chemistry Research (NCTCR-2013) . The paper entitled is Synthesis, Characterization and antimicrobial Activity of some Substituted Hydrazones of 2-amino-5- chlorobenzophenone . 27th and 28th February 2013 at Jamal Mohamed College, Trichy.
16. Presented the paper in the National Level Seminar on Nano Science and Laser Materials Processing. The paper entitled is synthesis and Characterization of CuO Nano particles. 9th March, 2013 at Jamal Mohamed College, Trichy.
17. Presented a paper entitled as Statistical evaluation of groundwater quality in and

- around Dindigul region, Tamil Nadu, India, , in International Conference on Chemistry in Synergy with Materials and Biology (ICMB-2014) by the PG and Research Department of Chemistry, Bishop Heber College (Autonomous) on 10th and 11th January 2014.
18. Presented a paper entitled as Synthesis, Characterization and Antimicrobial Activity of 5-chloro-7-substituted indole-2,3-dione in International Conference on Chemical and Environmental research (ICCER-2014) by the PG and Research Department of Chemistry, Jamal Mohamed College on 11th and 12th March 2014.
 19. Presented a paper entitled as Synthesis, Characterization and Antimicrobial Activity of Some Acetophenone Semicarbazones in the Two day National Conference on Current Scenario in Material Chemistry (CSIMC-2015) by the PG and Research Department of Chemistry, Jamal Mohamed College on 09th and 10th February 2015.
 20. Presented a paper entitled as GC-MS analysis and Phytochemical studies of *Evolvus alsinoides* L in International on Chemical and Environmental research (ICCER-2015) by the PG and Research Department of Chemistry, Jamal Mohamed College, Trichy-20

13. Details of Seminars / Conferences / Workshops Attended:

1. International seminar on Placer Deposits held at Tamil university, Thanjavur, Tamilnadu. 14-20th December 1999.
2. Participated in the Brain storming session on Coastal resources management and conservation held at Tamil University, Tanjore from 21st and 22nd January 2000.
3. Participated in National seminar on Atomic Energy, Ecology and Environment held at Jamal Mohamed College, Tiruchirappalli, Tamilnadu on 8th and 9th February 2001.
4. Participated in the National Seminar on Candian Studies held at Jamal Mohamed College on 27th -29th March 2003.
5. Participated in the UGC Sponsored National Symposium on Recent Trends in Heterocyclic Chemistry (NSRTHC-2004) Conducted by PG and Research Department of Chemistry, Jamal Mohamed College, Tiruchippalli-20 during 24th and 25th September 2004.
6. Participated in the National Workshop on Green Chemistry on 15th and 16th July 2005 held at Madurai Kamaraj University, Madurai.
7. TANSCHC and UGC sponsored three day workshop on curriculum Development and Evaluation organized by UGC academic Staff College, Bharathidasan University at Jamal

Mohamed College on 2-4th March 2006.

8. Participated in the UGC sponsored State Level Seminar on Emerging Trends in Chemistry Jamal Mohamed College, Tiruchirappalli 9th March 2006.

9. Participated in the seminar on Advanced Topics in chemistry Jamal Mohamed Collge, Trichy on 13th & 14th March 2007.

10. Participated in the one day workshop on Training of Placement Officers Jamal Mohamed College, Trichy on 30th August 2007.

11. Participated in the National Symposium on Frontier areas in Chemistry held on 10th and 11th January 2008 at American College, Madurai.

12. Participated in the State level Seminar on Modern Techniques in Chemistry on 5th and 6th March 2008 at Jamal Mohamed College, Trichy.

13. Participated UGC Sponsored National level conference on Business model Innovation Emerging trends in Grass roots Level Entrepreneurship held onth24and 25th February 2009 at St. Joseph s College of Commerce, Bangalore.

14. Participated in the three day work shop on Training of Placement Officer , Jamal Mohamed College on 1- 3rd March, 2009.

15. Participated in the State level Seminar on Frontier areas in chemistry held on 9th & 10th February, 2010 Jamal Mohamed College Trichy.

16. Participated in the state level seminar on Frontier areas in chemistry held on 9th & 10th February, 2010 Jamal Mohamed College Trichy.

17. Participated in NAAC sponsored National Level Seminar on Quality Enhancement in Teaching, Research and Extension in higher Education Institutions-Prospects and Problems held on 15th and 16th April, 2010 at Jamal Mohamed College, Trichy.

18. Participated in State Level Seminar on Recent Trends in Chemical Research (RTCR-2010) held on 5th and 6th October 2010 at Jamal Mohamed College, Trichy.
19. Participated in Seminar on Creating Competitiveness to excel in higher education- a TQM approach, held on 8th December 2010 at Jamal Mohamed College, Trichy.
20. Participated in International Symposium on Trace Organic Pollutants in the Environment, held on 23rd January 2010.
21. Participated in Two days BRNS and IANCAS workshop on Radio Chemistry and application of Radio Isotopes, held on 18th and 19th 2010 at Indian association of Nuclear Chemists and Allied Scientists, Mumbai.
22. Participated in workshop on Frontiers in Catalysis Research held on October, 1st 2010 at National College, Trichy.
23. Participated in National Conference on Explorations of the Natural Bioactive Compounds from the Marine resources, held on 10th and 11th February 2011 at Bharathidasan University, Tiruchirappalli.
24. Participated in National conference on New Renaissance in Chemical Research , held on 4th March 2011 at SRM University, Chennai.
25. Participated in UGC sponsored National Conference on Emerging Trends in Chemistry (NCETC-2012) , held on 11th January 2012 at Bishop Heber College, Tiruchirappalli.
26. Participated in A One day State level Seminar on Online Access to Research Journals and Books held on 12th January at Jamal Mohamed College, Trichy.
27. Participated in the National Seminar on Environmental Changes and Bio wealth (NECB-2012) held on 31st January at Jamal Mohamed College, Trichy.
28. Participated in National Conference on Marine Environmental Challenges and Coastal Zone Management Strategy Marina 12, held on 13th and 14th Feb.2012 at Bharathidasan University, Tiruchirappalli.

29. Participated in A One Day Seminar on Teaching. Learning and Research in Education Excellence and Beyond Excellence held on th7March at Jamal Mohamed College, Trichy.

30. Participated in A Two Day Faculty Development Programme on soft Skills conducted by IQAC held on 4th and 5th January 2013 at Jamal Mohamed College, Trichy

31. Participated in One day National Seminar on Recent Trends in Life Sciences (RTL5-2015) on 25-2-2015 at P.G and Research Department of Biotechnology, Jamal Mohamed College, Trichy.

14. Details of Seminars / Conferences / Workshops Organized:

1. One day workshop on **Training of Placement Officer** Jamal, Mohamed College, Trichy on 30th August 2007.
2. Three day work shop on **Training of Placement Officer** , Jamal Mohamed College on 1st, 2nd, and 3rd March, 2009.
3. Convener and Organizing Secretary, International Conference on Chemical and Environmental Research (ICCER-2015), Jamal Mohamed College, 17th December 2015.

15. Details of Orientation / Refresher Courses Attended:

1. Participated in the orientation course held at UGC-Academic staff-College BARD on 02.05.07 to 29.05.07
2. Participated in the Refresher course held at UGC-Academic Staff-College-BARD on 06-10-10 to 26-10-10
3. Participated in the Refresher course held at UGC-Academic Staff-College-BARD on 01-02-14 to 21-02-14

16. Details of Study Materials / Books Written and Published:

1. Development and Application of Educational Technology All India Scientific Tamil Association Book Vol. 13, 35-40 (2001)
2. Bio Technology in Daily Life All India Scientific Tamil Association Book, Vol. 13. 11-16 (2002)

17. Details of Chairing as Resource Person:

1. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 26-07-2009 at Bharathidasan University, Trichy
2. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 16-08-2009 at Bharathidasan University, Trichy
3. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 06-09-2009 at Bharathidasan University, Trichy
4. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 10-11-2010 at Govt Arts College, Kumbakonam.
5. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 13-11-2010 at Govt Arts College, Kumbakonam.
6. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 14-11-2010 at Bharathidasan University, Trichy.
7. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 07-12-2010 at Govt Arts College, Kumbakonam.
8. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 27-06-2011 at Tuk Arts College, Karanthai, Thanjavur.
9. Acted as Resource person to Conducted the guest lecture on Nanomaterials, on 09-12-2011 at MAM College of Engineering, Trichy
10. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 12.12.2011 at Govt Arts College, Kumbakonam.
11. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 15.12.2011 at Govt Arts College, Kumbakonam.
12. Acted as Resource person to deliver a guest lecture on Teaching and Research aptitude on 02-02-2012 at Nehru Memorial College, Puthanampatti.
13. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 18-02-2012 at Govt Arts College for women, Kumbakonam.

14. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 23.02.2012 at Govt Arts College for Women, Kumbakonam.
15. Acted as Resource person for teaching aptitude and people environment on 29-05-2012 at Erode arts and Science College, Erode.
16. Acted as Resource person to deliver a guest lecture on Guidelines for success in UPSC Examinations on 13-07-2012 at Aalim Muhammed Saleah College, Chennai.
17. Acted as Resource person to deliver a guest lecture on How to Succeed the competitive Examinations on 22-09-2012 at Nehru Memorial College, Puthanampatti.
18. Acted as Resource person to deliver a guest lecture on General Knowledge for various competitive Examinations on 07-07-2012 at Nehru Memorial College, Puthanampatti
19. Acted as Resource person to deliver a special lecture on Logical Reasoning on 08-09-2012, at Nehru Memorial College, Puthanampatti
20. Acted as Resource person to deliver a guest lecture on Exploring Job Opportunities in Government Organizations on 29-09-2012 at Nehru Memorial College, Puthanampatti.
21. Acted as Resource person for UGC Sponsored coaching classes for Entry in Services on 08-02-2013 at Poompuhar College, Melaiyur
22. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 21-04-2013 at Bharathidasan University, Trichy
23. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 04-05-2013 at Bharathidasan University, Trichy
24. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 06-06-2013 at Bharathidasan University, Trichy
25. Acted as Resource person to deliver a special lecture on People and Environment on 06-07-2013 at Tuk Arts College, Karanthai, Thanjavur.
26. Acted as Resource person to deliver a Special Lecture on Chemistry in Every Day Life on 17-08-2013 at Cauvery College for Women, Trichy.

27. Acted as Resource person to deliver a special lecture on Teaching Aptitude on 24-08-2013 at Tuk Arts College, Karanthai, Thanjavur
28. Acted as Resource person to deliver a Special Lecture on Chemistry in Every Day Life on 31-08-2013 at Vivekananda College of Arts and Science for the Women, Thiruchengode, Namakkal
29. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 30-12-2013 at Bharathidasan University, Trichy
30. Acted as Resource person to deliver a Special Lecture on Chemistry in Every Day Life on 23-01-2014 at Sri Saradha College for Women, Perambalur.
31. Acted as Resource person to deliver a Special Lecture on Chemistry in Every Day Life on 30-01-2014 at J.J College of Arts and Science, Trichy.
32. Acted as Resource person to deliver a Special Lecture on Industrial applications in Chemistry on 28-03-2014 at Theivanai Ammal College for Women, Vilupuram
33. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 26-05-2014 at Bharathidasan University, Trichy
34. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 01-06-2014 at Bharathidasan University, Trichy
35. Acted as Resource person for UGC sponsored coaching classes for NET / SLET examinations on 29-11-2014 at Bharathidasan University, Trichy
36. Acted as Resource person for UGC Sponsored workshop on competence building initiatives on 08-10-2014 at Poompuhar College, Melaiyur
37. Acted as Resource person to deliver a Special Lecture on Nano-Technology on 17-02-2015 at Khadir Mohideen College, Adirampattinam.
38. Acted as Resource person to deliver a Special Lecture on Research Aptitude on 31-07-2015 at Jayaraj annapackiam College, Periyakulam, Theni District.
39. Acted as Resource person to deliver a Special Lecture on Effective Teaching and Counseling techniques during 30-10-15 at A.V.C. College of Engineering, Mayiladuthurai.

18. Administrative Positions held in the College:

- Additional Chief First Autonomous Paper Valuation in the year 2004
- Placement, Guidance and Counselling. Member in charge (June - 2006- till now)
- Entrepreneurship Development Cell Member in charge (July 2009 May 2010)
- Entrepreneurship Development Cell EC-member (July 2010 till now)
- Co-ordinator - Meelad Nabi Essay Competition 2012
- Vice President of Chemistry Association (June 2011 May 2013)
- Examination Committee EC Member (November 2013 - 2014)
- Department Library incharge (June 2015- till now)
- Additional Chief Autonomous Examinations (November 2013-April 2014)
- JMC Alumini Association EC-Member (2013 - till now)
- Civil Service Examination Study Centre Member (April 2012-till now)

19 Details of Incharge / Membership in Committees for Autonomous Programme Implementation:

Placement, Guidance and Counselling Centre

20. Details of Incharge / Participation in Extracurricular Activities: (NSS, NCC, Sports, Games, Voluntary Association and Cultural Activities):

1. Entrepreneurship Development Cell

21. Details of Participation in Consultancy, Training, Development etc:

- Faculty Development Training Program

22. Details of Membership in Academic Bodies:

1. External Examiner for U.G and P.G Valuation In Bharathidasan University, Periyar University, etc
2. Question paper setter for Bharathidasan University, Periyar University, Madurai Kamaraj University, etc
3. Reviewer of Springer Journal