



Bharathiar University

State University | "A⁺⁺" Grade by NAAC | 46th Rank in MoE-NIRF
Maruthamalai Road, Coimbatore, Tamil Nadu - 641 046.

<p>Dr K VIJAYARANI Assistant Professor Department of Education(School of Distance Education) Bharathiar University Coimbatore, 641046 Tamil Nadu E-mail: vijayarani.k@buc.edu.in Phone: 9442275642 Office Number: 0422 2428241</p>	
<p>Research Area</p> <ul style="list-style-type: none">• Flipped Classroom• Meta cognition (Psychology)• Techno pedagogy• Information and Communication Technology• Inclusive Education	<p>Courses Teaching</p> <ul style="list-style-type: none">• Childhood and growing up• Teaching and Learning• Assessment for Learning• Curriculum Development• Understanding of ICT• Environmental Education
<p>Research Experience: 15</p>	<p>Teaching Experience: 18</p>
<p>Research Credentials (as on July 2018 – Source: Google scholar) H-index: 3 Citations: 24 i10-index: (as on September 2025 – Source: Google scholar) H-index: 1 Citations: i10-index:</p>	
<p>Publications International Journals: 67 National Journals: 5 Books/Chapters: 32 Conferences: 63 Publication Database: 29</p>	
<p>Career</p> <p>Other Institutes</p> <p>1. Designation : Assistant Professor Institution Name : J.J. College of Education, Trichy Period : May 2005 - February 2014</p> <p>2. Designation : Associate Professor Institution Name : J.J. College of Education, Trichy Period : March 2014 - April 2015</p> <p>At Bharathiar University</p> <p>1. Designation : Period : June 2025 - Till Date</p> <p>2. Designation : Assistant Professor Period : April 2015 - June 2025</p>	
<p>Education</p> <p>M. Sc. Subject : Zoology Institution : Annamalai University Affiliated University : Annamalai University Year of Award : May 2020</p>	



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Maruthamalai Road, Coimbatore, Tamil Nadu - 641 046.

Dr K VIJAYARANI , Assistant Professor , Department of Education(School of Distance Education)

Ph. D.

Subject : Education Technology
Institution : Bharathidasan University
Affiliated University : Bharathidasan University
Year of Award : February 2014

PGDCA

Subject : Computer Application
Institution : Bharathidasan University
Affiliated University : Bharathidasan University
Year of Award : November 2010

M. Sc.

Subject : Psychology
Institution : TNOU
Affiliated University : TNOU
Year of Award : June 2010

M. Phil.

Subject : Education
Institution : Bharathidasan University
Affiliated University : Bharathidasan University
Year of Award : October 2006

M. Phil.

Subject : Zoology
Institution : Bharathidasan University
Affiliated University : Bharathidasan University
Year of Award : August 2006

B. Sc.

Subject : Zoology
Institution : Govt. College for Women, Pudukkottai
Affiliated University : Bharathidasan University
Year of Award : November 1994

Projects

National Level

Ongoing - completed - 3

Research Guidance

Completed

PG - 8 M.Phil. - 3 Ph.D. - 6

On Going

Ph.D. - 3

Institutional Responsibilities

IQAC coordinator

Period :Jan 2010 - Jan 2014

Nature of Responsibility :

Head in charge (Online Course Development)

Period :Jul 2020 - Aug 2022

Nature of Responsibility :

Member in Equal Opportunity Centre

Period :Jan 2020 - Nov -0001

Nature of Responsibility :

Deputy Coordinator

Period :Apr 2021 - Feb 2022

Nature of Responsibility :



Warden

Period :Sep 2022 - Nov -0001

Nature of Responsibility :

Head in charge

Period :Jun 2023 - Jun 2025

Nature of Responsibility :

Additional Director (SDE)

Period :Sep 2022 - Jun 2025

Nature of Responsibility :

Controller of Examinations

Period :Jun 2025 to Till date

Nature of Responsibility :

4

1. Teacher Educators Perception towards pedagogical benefits of weblog (2016-11-22 - 2016-11-21)
2. Council for Teacher Education (2010-07-01
3. Life Membership Indian AcademicResearch Association (2015-06-01

Publications

Books/Chapters - 32

32. Role of Assistive Technologies in Digital Learning for Children with Special Needs

BlueRose Publishers- New Delhi/London, Nov, 2024, ISBN:978-93-6452-636-4 (November 2024)

Md Jahidul Islam, Dr. K. Vijayarani

31. Teaching with Social Media to Enhance Inclusive Educational Environment

Shanlax Publications, vasantha Nagar, Madurai-625003, Oct 2024, ISBN: 978-93-6163-862-6 (October 2024)

Md Jahidul Islam, Dr. K. Vijayarani

30. The Workplace Diversity Management and Inclusion

BlueRose Publishers- New Delhi/London, August 2024, ISBN: 978-93-6452-880-1 (August 2024)

Md Jahidul Islam, Dr. K. Vijayarani

29. Universal Design for Learning in Inclusive Education

Bluerose Publishers- New Delhi/London, Dec, 2023, ISBN: 978-93-5989-791-2 (December 2023)

Md Jahidul Islam & Dr. K. Vijayarani

28. Positive Emotions and Healthy Lifestyle

Shanlax Publications, vasantha Nagar, Madurai-625003, September 2023, ISBN: 978-81-19337-28-6 (September 2023)

Md Jahidul Islam & Dr. K. Vijayarani

27. E-Learning tools for enhanced learning

Aram book House, Erode (February 2023)

Dr. K. Vijayarani

26. E-Learning Tools for Enhanced Learning

Tamilnadu Teachers Education University, Chennai (October 2022)

Dr. K. Vijayarani

25. Molecular closeness of Zebra fish and Human Platelets

Aquaculture Science and Engineering (August 2022)

Dr. K. Vijayarani

24. Pharmacological Importance of Seaweeds

Aquaculture Science and Engineering (July 2022)

Dr. K. Vijayarani



23. Pedagogy of Biological Science

Vedha Enterprises, Chennai (June 2022)
Dr. K. Vijayarani

22. Effects of coping strategies in overcoming Emotional problems

Integrated publications H.No.3, Pocket-H34, sector-3 Rohini, Delhi-110085, India (June 2022)
Dr. K. Vijayarani

21. Advanced Educational Psychology

JAZYM PUBLICATIONS, Trichy - 620 023. (May 2022)
Dr. K. Vijayarani

20. Women Empowerment and Role of Government Organizations

Shanlax Publications, vasantha Nagar, Madurai-23. (October 2021)
Dr. K. Vijayarani

19. Flipped Classroom- An innovative Educative Strategy

Akinik Publication, New Delhi (April 2021)
Dr. K. Vijayarani

18. E-Learning tools for enhanced learning

AramBookHouse7A, Veerabhatra 2nd street Sathy Road, Erode-3 (March 2021)
Dr. K. Vijayarani

17. Philosophical and Sociological perspectives in Education

JAMI Publications, Trichy (April 2019)
Dr. K. Vijayarani

16. Educational Technology for Inclusive Education

Jazym Publications, Trichy (July 2018)
Dr. K. Vijayarani

15. Technology Based Education

Pogo Publishing House, Trichy (June 2018)
Dr. K. Vijayarani

14. Women The Comprehensive

Dept of women's studies, Mother Teresa , Kodaikkanal (May 2017)
Dr. K. Vijayarani

13. kjpg;Gf;fy;tp

Today Publication, Chennai-600005. (May 2016)
Dr. K. Vijayarani

12. Aasiriyar Kalvi (M.Ed)

mfy; ntspaPL> jpUr;rp - 621301 (April 2016)
Dr. K. Vijayarani

11. Problems Faced by Working Women in India

Department of Education, Manonmaniam Sundaranar University, Tirunelveli (April 2016)
Dr. K. Vijayarani

10. Virtual Learning: Trends and Challenges

Department of Education (SDE), Bharathiar University, Coimbatore (April 2016)
Dr. K. Vijayarani

9. SELP Journal of Social Science (Special Issue)

Indian Academic Researchers Association (April 2016)
Dr. K. Vijayarani

8. Teaching and Learning (B.Ed) Study Materials

Department of Education (SDE) Bharathiar University, Coimbatore (March 2016)
Dr. K. Vijayarani



7. Digital Pedagogies: The Road Ahead

Department of Education(SDE),Bharathiar University, Coimbatore (March 2016)
Dr. K. Vijayarani

6. Teachers Attitude Towards CAL

LAMBERT Academic Publishing Heinrich-Böcking-Str.6-8, 66121, Saarbrucken, Germany (February 2016)
Dr. K. Vijayarani

5. Women states and Rights in India

Dept. of women's studies, Bharathidasan University. (February 2015)
Dr. K. Vijayarani

4. Teacher Educators perception towards the pedagogic benefits of weblog

LAMBERT Academic Publishing Heinrich-Böcking-Str.6-8, 66121, Saarbrucken, Germany (January 2015)
Dr. K. Vijayarani

3. Uyiriyal Karpithal- I (B.Ed)

Today Publication, Chennai-600005 (March 2014)
Dr. K. Vijayarani

2. Uyiriyal Karpithal- II (B.Ed)

Today Publication, Chennai-600005 (March 2014)
Dr. K. Vijayarani

1. Human Rights and Human Development

Council for Teacher Education, Karaikudi (March 2014)
Dr. K. Vijayarani

National Journals - 5

5. Accessibility in Primary Education in India

Education and Society, Vol.-48, no-10, P-57-62, (June 2024)
Md Jahidul Islam, Dr. K. Vijayarani

4. Problem Solving Ability of Higher Secondary Level Students in Coimbatore District

New Horizons in Educational Research, Page-32-35, ISSN:0975-4008 (April 2023)
Mrs. S. Lalithakumari & Dr. K. Vijayarani

3. Teacher Behavior Towards low achiever

Research Explorer, Volume no. II, P-64-66 (February 2013)
Dr.K.Vijayarani

2. Use of Educational Technology in teaching Bio-Science

International Journal of Education, Technology and Social Media. APH Publishing Corporation, Volume no. I, Page No.241-245 (October 2012)
Dr.K.Vijayarani

1. Impact of SSA CAL centers and teachers Attitude towards CAL

Journal of Business Research (DBJC), Volume no.1, P-63-65 (October 2012)
Dr.K.Vijayarani & Dr.S.Senthilnathan

International Journals - 67

67. Attitude of Higher Secondary Students Towards ICT Based Education

New Horizons in Educational Research, Vol.-XVI No-1, P-8-13, ISSN:0975-4008 (March 2024)
Dr. K. Vijayarani

66. Self-Efficacy and Psychological Well-Being of Student Teachers-A Study

New Horizons in Educational Research, Vol.-XVI No-1, P-8-13, ISSN:0975-4008 (March 2024)
Lalithakumari S, Dr. K. Vijayarani

65. Collaborative Learning Strategies and Achievement Excellence in English Grammar

Samdarshi, Vol 16 Issue Issue 3, P-95-100 (August 2023)
Dr. K. Vijayarani



64. Study Habit and Achievement of Higher Secondary School Students

New Horizons in Educational Research, Vol. No:XV, P-8-13 (July 2023)
Dr. K. Vijayarani

63. Collaborative Learning Strategies and Selected Demographic Variables

Madhya Bharti -Humanities and Social Sciences, Vol-84 No. 05, P-89-94 (July 2023)
Dr. K. Vijayarani

62. Collaborative Learning Strategies and Learning Objectives of English Grammar

Education and Society , Vol-46, Issue-4, No.07, P-142-147 (July 2023)
Dr. K. Vijayarani

61. Teacher Educators' Attitude towards using New Technology and the Application of Digital Technologies in Classroom Instruction

Indian Journal of Natural Science, Vol. no:13/ Issue:76, P-52155-52162 (March 2023)
Dr. K. Vijayarani

60. A Study on Relationship Between Self-Regulated Learning Habit and Achievement Among High School Students

FMDB Transactions on Sustainable Techno Learning, vol. 1, no. 2, P-92 –110, (March 2023)
Dr. K. Vijayarani

59. Meta-cognitive Awareness of student teachers

Journal of Education, Rabindra Bharathiar University, Vol. no: XXIV, ISSUE: I (XX), P-27-30 (July 2022)
Shazandhasan & Dr.K.Vijayarani

58. Emotional stability of B.Ed. student teachers

GIS science journal, Vol. no:9, Issue:6, P-1725-1733 (June 2022)
Shazandhasan & Dr.K.Vijayarani

57. A Study on Metacognition of XI std students

New Horizons in Educational Research, Volume XIV, Issue I, P-14-19 (March 2022)
Dr. K. Vijayarani

56. Perception of teachers and students towards online Teaching- learning during lockdown period of covid-19 Pandemic

The International journal of analytical and experimental modal analysis, Volume XIV, Issue I, P-109-115 (January 2022)
Dr. K. Vijayarani & Philomina Anthoniammal.E

55. Significance of life skill programme for the Research scholars

MUKT SHABD Journal, ISSN:2347-3150, UGC Care journal, Impact factor:4.6, Volume X, Issue X, P-281-286 (October 2021)
Dr. K. Vijayarani

54. Online Teaching During COVID 19

MUKT SHABD Journal,ISSN:2347-3150, UGC Care journal, Impact factor:4.6, Vol. X, issue: VII, P-169 -175 (July 2021)
Shazandhasan & Dr.K. Vijayarani

53. Study of Personality among the high School Students

New Horizons in Educational Research, Vol.:XIII, P-13-19 (July 2021)
Dr. K. Vijayarani & C.Sumathi

52. Techno-Pedagogy in Teaching practices among secondary level Teachers in Coimbatore district

Information and Computational Science, Vol no 10, P-453-460 (December 2020)
Dr.K.Vijayarani & G.Ezhilarasan

51. Attitude of B.Ed Trainees towards Digital Pedagogy

International Journal of Educational Research, Development and Extension, Vol no:11, P-17-22 (December 2020)
Dr.K.Vijayarani

50. Awareness and Utilization of Techno-Pedagogy among secondary level Teachers

International journal of analytical and experimental model analysis, Vol XII, P-526-536 (November 2020)
Dr.K.Vijayarani & G.Ezhilarasan



49. Effect of Enhancing Strategies on Achievement in Science among High School Students

International Journal of Future generation communication, Vol.13 no. 4, P-449-458 (November 2020)
Dr.K.Vijayarani

48. Impact of Multimedia and attitude towards learning Science

Studies in Indian place, Vol-6- Issue-10, P-64-70 (May 2020)
Dr.K.Vijayarani & C.Sumathi

47. Attitude of high School students towards multimedia

International journal of Psychological Rehabilitation, Vol no 24, Issue 04, P-191-195 (March 2020)
Dr.K.Vijayarani & C.Sumathi

46. Effectiveness of CO-operative learning in achievement in English among X std students

Studies in Indian place, Vol-40- Issue-85, P-2394-3114 (March 2020)
Dr.K.Vijayarani

45. Effectiveness of Computer Assisted Instruction "CAI" in Teaching Physics Students in Standard XII

New Horizons in Educational Research, Vol.:XII No.1, P-25-31 (March 2020)
Philomina Anthoniammal.E& Dr.K.Vijayarani

44. Attitude of B.Ed Trainees Towards Digital Pedagogy

International Journal of Educational Research, Development and Extension (IJERDE), ISSN: 0974-889X, Vol-11, 2020 (January 2020) Vijayarani

43. Cyber Violence against Women in the Indian Society.

International Journal of Social Science Review, Special Issue-I, P-78-79 (March 2019)
Dr.K.Vijayarani

42. Learning Style and Academic Achievement of XISTD Students

Review of Research, Vol No:8, P-81-86 (March 2019)
Dr.K.Vijayarani & S.Akila

41. Effectiveness of Flipped classroom strategies on enhancing learning

International Journal of Applied Science and Computations, Vol no 6, Issue 1, P-96-102 (February 2019)
Dr.K.Vijayarani & H.Gayathri

40. Effectiveness of flipped Classroom Strategies on enhancing Learning Performance of Chemistry and in certain selected variables among XI Standard students.

International Journal of Research and Analytical Reviews, Vol. no I, P-597-601 (January 2019)
Dr.K.Vijayarani & H.Gayathri

39. Creative ways of Using Technology in Inducing Creativity

International Journal of Applied Science and Computations, Vol no 6, Issue 1, P-2557-2561 (January 2019)
Dr.K.Vijayarani

38. Challenges in Exploring Cognitively Conducive Flipped classrooms

International Journal of Applied Science and Computations, Vol no 6, Issue 1, P-2548-2552 (January 2019)
Dr.K.Vijayarani & H.Gayathri

37. Innovative Teaching Methods.

International Journal of Applied Science and Computations, Vol no 6, Issue 1, P-2562-2566 (January 2019)
Dr.K.Vijayarani & G.Priyadarshini

36. Construction and Standardizations of scale of classroom strategies of Higher secondary students

Scholars Journal of Arts, Humanities and Social Sciences, Vol. no I, P-2004-2007, (October 2018)
Dr.K.Vijayarani & H.Gayathri

35. Development of Scale of Attitude towards learning Chemistry of Higher Secondary Students

Journal of Educational Research and Extension, Vol no:5, P-65-72 (September 2018)
Dr.K.Vijayarani & H.Gayathri

34. Contraction and Standardization of Scale of attitude towards flipped classroom strategies of High school students.

Journal of Educational Research and Extension, Vol no:5, P-99-105 (September 2018)
Dr.K.Vijayarani & H.Gayathri



33. Meta-Cognition and Academic Achievement of XISTD Students

Research Demagogue, Vol. no I (April 2018)
Dr.K.Vijayarani & S.Akila

32. The Role of Metacognition in Teaching Science.

Sri Sarada Journal of Frontiers of Knowledge, Volume- VII Issue-III, P-22-25 (September 2017)
Dr.K.Vijayarani & S.Akila

31. Flipping: A Strategy for Efficient Learning in today's Classroom.

International Journal of Pedagogical Studies, P-68-72 (August 2017)
Dr.K.Vijayarani & H.Gayathri

30. Effectiveness of Mathematical Laboratory among IX Standard Students in Relation to their Achievement in Mathematics in Trichy District

EDU APEX, Dhanalakshmi Srinivasan College of Education, Perambulate, Volume no-2, (July 2017)
Dr.K.Vijayarani

29. Dependence Proneness among Standard VIII Students.

EDU APEX, Dhanalakshmi Srinivasan College of Education, Perambulate, Volume no-1, P-53-61 (July 2017)
Dr.K.Vijayarani & G.Priyadarshini

28. Management of digital Technology for adolescent children

Research Nebula, International Journal, Vol. V Issue IV, P-26-32 (January 2017)
Dr.K.Vijayarani

27. Awareness on World Threatening Global Warming among higher secondary students

Research tracks, International Journal, Volume IV Issue, P-83-86 (January 2017)
Dr.K.Vijayarani

26. Global Warming Causes and its Effects

SELP Journal of Social Science, (Special Issue), Page no.104-112 (December 2016)
Dr.K.Vijayarani

25. Attitude of Teachers towards Classroom Management Styles

SELP Journal of Social Science, (Special Issue), Page no 118-122 (December 2016)
Dr.K.Vijayarani

24. Blended learning from different perspectives, SELP Journal of Social Science,

SELP Journal of Social Science, (Special Issue), Page no:123- 125 (December 2016)
Dr.K.Vijayarani

23. A Study on Attitude towards Computer and Internet Education among high school students.

International Research Journal of India, Volume II Issue III, P-100-103 (November 2016)
Dr.K.Vijayarani

22. Achievement in Science of High School Students in relation of their Interiority of scientific Technology,

International Journal of Pedagogical Studies, Volume no-4, page no:39- 42 (August 2016)
Dr.K.Vijayarani

21. Awareness on class room management Techniques to overcome corporal punishment among School Teachers,

International Journal of pedagogical studies, Volume no. 4, P-66-69 (August 2016)
Dr.K.Vijayarani

20. Self-Image and Big five factors of personality of Prospective Teachers at Primary level

Research Nebula, International Journal, Vol V, ISSUE II, P-56-61 (July 2016)
Dr.K.Vijayarani

19. A Study on Relation between Job satisfaction and leadership behavior among secondary school Teachers

Research tracks, International Journal, Volume III, Issue II, P-221-223 (July 2016)
Dr.K.Vijayarani



18. Locus of Control of First Degree Students in Relation to their Achievement Motivation.

EDU APEX,Dhanalakshmi Srinivasan college of Education, Trichy, Volume no-3, Page No:12- 17 (July 2016)
Dr.K.Vijayarani

17. Awareness of high school science teachers towards the Integration of Web 2. 0 Technologies in Education.

Emerging Trends in Digital Era through Educational Technology, Vol. no 5, P-81-84 (May 2016)
Dr.K.Vijayarani

16. Role of self-care and wellbeing in mental Health

Research Tracks, Vol. no. III Issue I, P-46-48 (January 2016)
Dr.K.Vijayarani

15. A Study on Students Perception towards Utility of the Teaching Aids used by Teachers in Secondary Class.

Research Demagogue, An International Refereed Indexed & Peer Reviewed, Volume II, Issue I, P-100-102 (October 2015)
Dr.K.Vijayarani

14. Stress Management in Education among the Students.

International Journal of Pedagogical Studies (IJPS), Vol. no 3, P-70-77 (August 2015)
Dr.K.Vijayarani

13. Utilization of Social Networking Sites among graduate students.

International Journal of Recent Research and Applied Studies, Vol. no. 2 (July 2015)
Dr.K.Vijayarani

12. Awareness towards Conservation of Natural Resources.

Star Research Journal Star Education, Volume III Issue 7(1) (July 2015)
Dr.K.Vijayarani

11. A Study on Emotional Intelligence among B.Ed Trainees.

Recent Research and Applied Studies, Vol. no I, P-27-29 (May 2015)
Dr.K.Vijayarani

10. Utilization of Social Networking Sites.

Today Ithazhl, International Journal, Vol. no 5, P-89-100 (March 2015)
Dr.K.Vijayarani

9. The Relational ship between Assertiveness and Anxiety in Higher secondary School Teachers.

International Journal of Science and Research, Volume no 4, Issue 4, page no 213-215 (January 2015)
Dr.K.Vijayarani

8. Effectiveness of 3R Techniques

EDU-APEXDSCExplore Periodical, Volume no 1, page no 14-22 (January 2015)
Dr.K.Vijayarani

7. A Study of Social Intelligence of Higher Secondary Students in Trichy District

International Journal of Law and Social Science, Volume no I, P-103-110 (December 2014)
Dr.K.Vijayarani

6. Rational for human Rights Education.

International Journal of Education, Technology, and Social Media, APH Publishing Corporation, Volume no III, P-71-78 (February 2014)
Dr.K.Vijayarani

5. A study on Academic Self – concept & Scholastic Achievement among High School students

ONLINE Journal, Volume No 2, P-14-18 (May 2013)
Dr.K.Vijayarani

4. National Policy for the Empowerment of women

Research Explorer Women In India: Issues & Challenges, Volume no. II, P-91-94 (April 2013)
Dr.K.Vijayarani



3. Awareness of viral diseases Development.

SELP Journal of Social Science, Volume no IV, P-73-77 (April 2013)
Dr.K.Vijayarani

2. CAL Centers Under SSA

J.M.S. (Journal of Management & Science), Volume No 2 Issue 3, Page no. 69-71 (September 2012)
Dr.K.Vijayarani & Dr.S.Senthilnathan

1. Adaptation of Information Technology for Educational Learning

SELP Journal of Social Science, Volume no III, Page no.46-50 (April 2012)
Dr.K.Vijayarani

Publication Database - 29

29. Collaborative Learning Strategies and Selected Demographic Variables

Madhya Bharti -Humanities and Social Sciences Vol-84 No. 05, Page-89-94, ISSN: 0974-0066 (December 2023)
Dr. K. Vijayarani

28. A Study on Relationship Between Self-Regulated Learning Habit and Achievement Among High School

Students

FMDB Transactions on Sustainable Techno Learning vol. 1, no. 2 Page-92 –110, (July 2023)
Dr. K. Vijayarani

27. Study Habit and Achievement of Higher Secondary School Students

New Horizons in Educational Research Vol. No:XXV , Page-8-13, ISSN:0975-4008 (June 2023)
Dr. K. Vijayarani

26. Teacher Educators' Attitude towards using New Technology and the Application of Digital Technologies in

Classroom Instruction

Indian Journal of Natural Science Vol. no:13/ Issue:76 Page-52155-52162, ISSN:0976-0997 (June 2023)
Dr. K. Vijayarani

25. Emotional stability of B.Ed. student teachers

GIS science journal Vol. no:9, Issue:6 Page-1725-1733, ISSN:1869-9391 (June 2022)
Shazandhasan & Dr.K.Vijayarani

24. Meta-cognitive Awareness of student teachers

Journal of Education, Rabindra Bharathiar University Vol. no: XXIV, ISSUE: I (XX) Page-27-30, ISSN:0972-7175 (June 2022)
Shazandhasan & Dr.K.Vijayarani

23. A Study on Metacognition of XI std students

New Horizons in Educational Research Volume XIV, Issue I, Page-14-19, ISSN:0975 400 (March 2022)
Dr. K. Vijayarani

22. Perception of teachers and students towards online Teaching- learning during lockdown period of

covid-19 Pandemic

The International journal of analytical and experimental modal analysis Volume XIV, Issue I, Page-109-115 (January 2022)
Dr. K. Vijayarani & Philomina Anthoniammal.E

21. Significance of life skill programme for the Research scholars

MUKT SHABD Journal, ISSN:2347-3150, UGC Care journal, Impact factor:4.6 Volume X, Issue X, Page-281-286 (October 2021)
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20. Online Teaching During COVID 19

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Shazandhasan & Dr.K. Vijayarani

19. Study of Personality among the high School Students

Published in Peer reviewed Journal, New Horizons in Educational Research Vol.:XIII Page-13-19 (July 2021)
Dr. K. Vijayarani & C.Sumathi

18. Techno-Pedagogy in Teaching practices among secondary level Teachers in Coimbatore district

Published in UGC care Journal, Information and Computational Science, Vol no 10, Page-453-460 (December 2020)
Dr.K.Vijayarani & G.Ezhilarasan



17. Attitude of B.Ed Trainees towards Digital Pedagogy

International Journal of Educational Research, Development and Extension Vol no:11 Page-17-22 (December 2020)
Dr.K.Vijayarani

16. Awareness and Utilization of Techno-Pedagogy among secondary level Teachers

Published in UGC care Journal, International journal of analytical and experimental model analysis Vol XII, Page- 526-536 (November 2020)
Dr.K.Vijayarani & G.Ezhilarasan

15. Effect of Enhancing Strategies on Achievement in Science among High School Students

Published in Scopus Journal, International Journal of Future generation communication and Vol.13 no.4 Page-449-458 (November 2020)
Dr.K.Vijayarani

14. Impact of Multimedia and attitude towards learning Science

Published in UGC care Journal, Studies in Indian place Vol-6- Issue-10, Page-64-70 (May 2020)
Dr.K.Vijayarani & C.Sumathi

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Dr.K.Vijayarani & C.Sumathi

12. Effectiveness of CO-operative learning in achievement in English among X std students

Published in UGC care Journal, Studies in Indian place Vol-40- Issue-85, Page-2394-3114 (March 2020)
Dr.K.Vijayarani

11. Effectiveness of Computer Assisted Instruction "CAI" in Teaching Physics Students in Standard XII

New Horizons in Educational Research Vol.:XII No.1 Page-25-31, ISSN:0975-4008 (March 2020)
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10. Cyber Violence against Women in the Indian Society

Published in UGC care Journal, International Journal of Social Science Review Special Issue-I Page-78-79 (March 2019)
Dr.K.Vijayarani

9. Learning Style and Academic Achievement of XISTD Students

Review of Research Vol No:8 Page-81-86 Impact factor-5.7631 (March 2019)
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Projects

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3. Education in Present Scenario after COVID and Growth of Digital Education World TANSCH 20000 (March 2023 - March 2023)