

List of Reserch Papers Published in International Journals by Dr. R. K. Verma, (Depttrtment of Mathematics, Government Chandulal Chandrakar Arts &Science College Patan, Dist.-Durg)

- R. K. Verma, H.K. Pathak; Common Fixed Point Theorems in Complex Valued Metric Space and Application, *Thai Journal of Mathematics* Volume 17 (2019) Number 1 : 75–88, <http://thaijmath.in.cmu.ac.th> e-ISSN 1686-0209 (Thailand).
- Rohit Kumar Verma, Fixed point theorems using (CLCS) property in complex valued  $b$ -metric spaces, *Facta. Universitatis Ser. (Math.)* 32(3)(2017), pp.269-292, (Serbia) <http://casopisi.junis.ni.ac.rs/index.php/FUMathInf/article/view/945> DOI Number-10.22190/FUMI1703269V.
- R. K. Verma, common fixed points in complex-valued  $b$ -metric spaces satisfying a set of rational inequalities, *Intern. Jour. Math. Archiv.* 7(10) (2016), 2016, 143-150 e-ISSN 2229 – 5046 <http://www.ijma.info/index.php/ijma/article/view/4484> (India)
- R.K. Verma, H.K. Pathak; Common Fixed Point Theorems Using Property (E.A) in Complex-Valued Metric Spaces, *Thai Journal of Mathematics*, vol.-11, No.-2, (2013), 347-355, <http://thaijmath.in.cmu.ac.th> ISSN 1686-0209 (Thailand).
- R.K. Verma, H.K. Pathak, Solution of nonlinear integral equations via fixed point of generalized contractive condition, *Mat. Vesnik* 64 (2012), no. 3, 223–231, (Serbia). <https://www.emis.de/journals/MV/123/mv12305.pdf>
- R.K. Verma, H.K. Pathak, Common fixed point theorems for occasionally converse commuting mappings in symmetric spaces, *Kathmandu Univ. J. Sci., Eng. And Tech.* , KUSET vol.-7, No. 1, 2011, (Nepal) <https://www.nepjol.info/index.php/KUSET>
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- H. K. Pathak, R. K., Verma, An integral type implicit relation for converse commuting mappings, *Int. J. Math. Anal. (Ruse)* 3 (2009), no. 21-24, 1191– 1198 (Bulgaria) <http://www.m-hikari.com/ijma/>
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- H. K. Pathak, R. K. Verma, B. Fisher, Fixed point and coincidence point theorems on Banach spaces over topological semifields and their applications, *Thai J. Math.* 7(2009), no. 1, 115–127, (Thailand) <http://thaijmath.in.cmu.ac.th>
- H. K. Pathak, R. K. Verma, Coincidence and common fixed points in symmetric spaces under implicit relation and application. *Int. Math. Forum* 3 (2008), no. 29-32, 1489–1499, (Bulgaria) <http://www.m-hikari.com/imf-password2008/29-32-2008/index.html>
- H. K. Pathak, R. K. Verma, Weakly compatible mappings and altman type contraction, *Filomat* 2:1 (2008), 33–46 (Serbia) <https://doi.org/10.2298/FIL0801031P>

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