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Harish Nagar* (drharishngr@gmail.com), 2-A-16, Nagar Villa, Bapu Nagar, Bhilwara, Bhilwara, RI 311001, India, and **Ajay Kumar Tripathi**. *On Unified Integrals involving the product of General Classes of Polynomials of Several Variables with Applications.*

This paper presents three unified integrals involving the product of general classes of polynomials of several variables with generalized Humbert type polynomial . The above generalized Humbert type polynomial generalizes the well-known class of polynomials by Gegenbauer, Legendre, Pincherle, Horadan Gould and Milovarivic-Dordevic, Sinha and Shrestha. (Received September 27, 2017)