

γ -regularity and γ -normality via extended notions of γ -open sets due to Császár

C. CARPINTERO^a, S. HUSSAIN^b, E. ROSAS^a, Y. SALAZAR^a and N. RAMÍREZ^a

ABSTRACT.

We extended the notions of γ -open sets given by Császár [6], in order to introduce the notions of γ -regularity and γ -normality. Also we give several characterizations of γ -regularity and γ normality, and show that several forms of regularity and normality studied in previous papers ([1], [5] and [13]) are particular cases of our results.

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UNIVERSIDAD UDO

^a DEPARTAMENTO DE MATEMÁTICAS

ESCUELA DE CIENCIAS, CUMANÁ VENEZUELA

E-mail address: carpintero.carlos@gmail.com

E-mail address: ennisrafael@gmail.com

E-mail address: yhonnatansalazar@yahoo.es

E-mail address: neycaror@gmail.com

YANBU UNIVERSITY

^b DEPARTMENT OF MATHEMATICS

P. O. BOX 31387, YANBU ALSINAIYAH, SAUDI ARABIA

E-mail address: sabiriub@yahoo.com