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between 150-180 grams were procured from the animal house of IBMS and divided into three groups. Each group was comprised of 40 animals. Each of the three groups A, B and C was further subdivided into four according to the duration of treatment, i.e. one, two, four and six weeks, and the numbers 1, 2, 3 and 4 were assigned to these, respectively. All the animals were tagged by punching their ears and were kept in well maintained scienti c metallic cages under standard conditions with 12 hour day and night cycle. ey were provided with food and water ad libitunand were kept under observation for one week prior to starting the experiment so as to get them acclimatized to the laboratory conditions. roughout the experiment, the general behavior and activity of the animals was observed and any change was noted. e facilities in which the rats were maintained and the studies described were conducted in accordance with the Guide for Care and Use of Laboratory Animals provided by the Dow University of Health Sciences Karachi (Pakistan,4d16(w U)4(s 1, 0.132 T)]TJ 0i(6(h)4(e8 1(us46(y ,2132 T)h)4(e8 8 a)9(nim)3(a)-5(l)3(s w)8(er)13(e g)-5(i)7(v)8(er)13(e g)-5(i)7(er)13(e g)-5(i)7(er)13(e

0.05 was considered statistically signi cant. stimuli thr32 Th32 Tet the treatment period. e8 1(ule)-6(ad t)-5(r)13(e)-6(a)19(t)6(e)-5(d a)9(nim)3(a)-5(I)3(s o)12(n)]TJ 0.086 Tw T* [(t)-6 group. Table 3 shows changes in the relative weight of the kidneys in di erent animal groups. e mean relative weight in group B animals

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