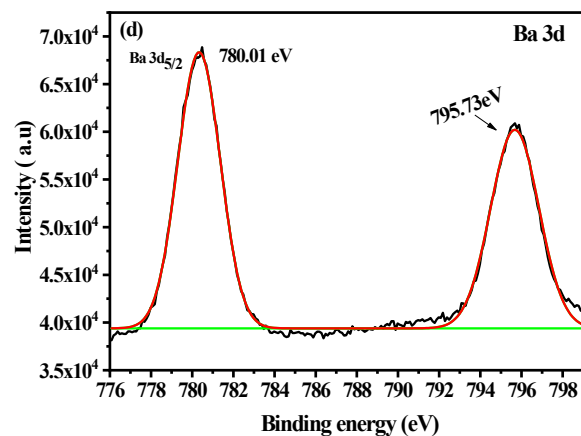
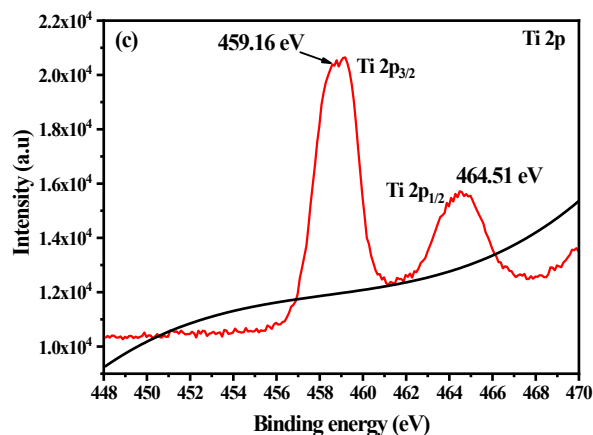
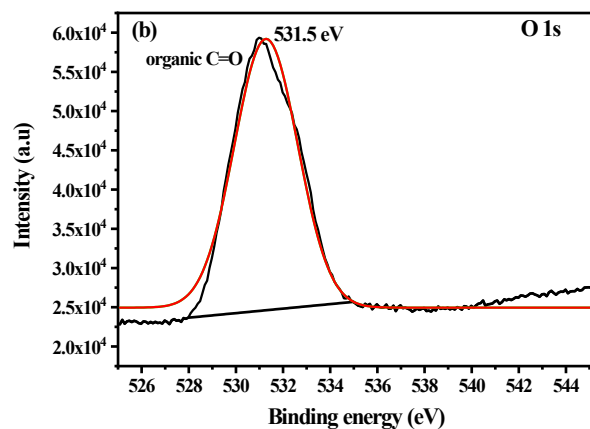
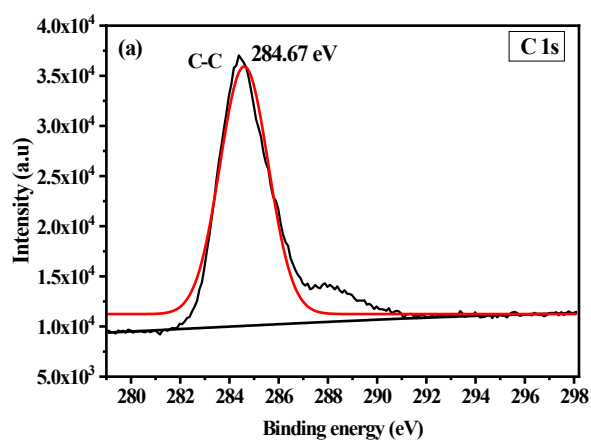
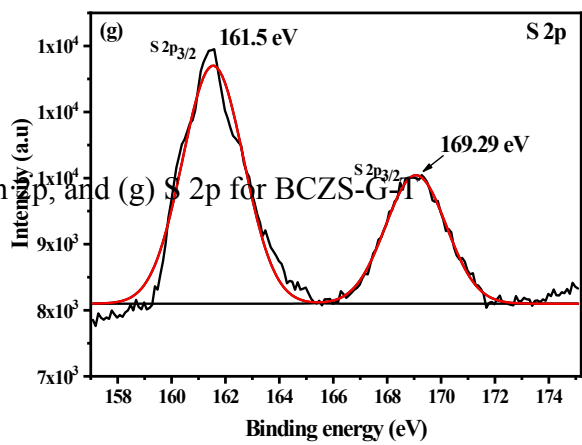
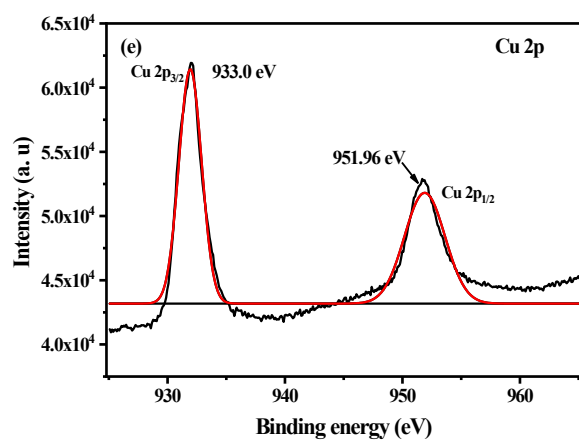
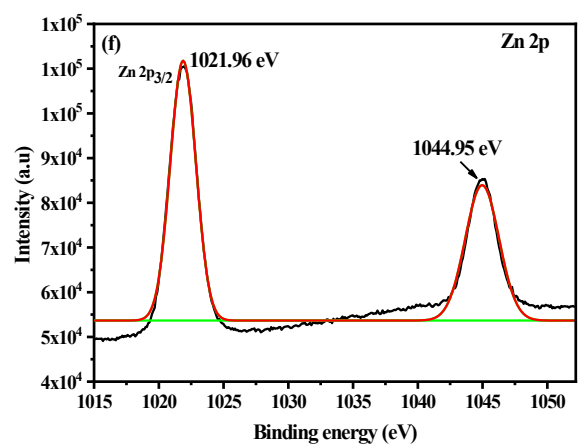






S1. XPS data of (a), (b), (c) ,(d) Ba 3d, (e) Cu 2p, (f) Zn 2p, and (g) S 2p for BCZS-G-T photocatalyst.