









- [6] Mekonnen, T., Mussone, P., Khalil, H. and Bressler, D., 2013. Progress in bio-based plastics and plasticizing modifications. *Journal of Materials Chemistry A*, 1(43), pp.13379-13398.
- [7] Rinaudo, M., 2006. Chitin and chitosan: properties and applications. *Progress in polymer science*, 31(7), pp.603-632.
- [8] Kaith, B.S., Singha, A.S. and Sharma, S.K., 2003. Graft copolymerization of flax fibers with binary vinyl monomer mixtures and evaluation of swelling, moisture absorbance and thermal behavior of the grafted fibers. *Journal of Polymer Materials*, 20(2), pp.195-200.
- [9] Chauhan, G.S., Bhatt, S.S., Kaur, I., Singha, A.S. and Kaith, B.S., 1999. Modification of natural polymers: Graft copolymerization of methyl methacrylate onto rayon fiber initiated by ceric ions-A study in swelling and thermal properties. *Journal of Polymer Materials*, 16(3), pp.245-252.