CHAPTER 7

CONCLUSION

Thus this study clearly indicates that aqueous extract of *Cynodon dactylon* might be of therapeutic value in the treatment of diabetes and its associated complications.

The aqueous extract of *Cynodon dactylon* significantly exhibited its hepatoprotective and antidiabetic effect histologically. The results of the present study will have profound impact in the treatment of diabetes mellitus and its complications.

**Future perspective/scope**

- Quantification of Phytoconstituents
- Isolation of Secondary metabolites
- Detailed Insilico evaluation and molecular docking
- Standardization of drug & dosage in humans
- Clinical trials