

## LIST OF FIGURES

S.NO.	FIGURE	TITLE
1	1.1	Quantity of extract of each gram of dry leaves of <i>Aloe vera</i> L. in two districts
2	1.2	Quantity of extract of each gram of dry leaves of <i>Allium cepa</i> L. in two districts
3	1.3	Quantity of extract of each gram of dry leaves of <i>Allium sativum</i> L. in two districts
4	1.4	Quantity of extract of each gram of dry leaves of <i>Azadiracta indica</i> A Juss. in two districts
5	1.5	Quantity of extract of each gram of dry leaves of <i>Mangifera indica</i> L. in two districts
6	2.1	Percent inhibition of alpha amylase by different extracts of <i>Aloe vera</i> L. in Jaipur
7	2.2	Percent inhibition of alpha amylase by different extracts of <i>Aloe vera</i> L. in Bharatpur
8	2.3	Percent inhibition of alpha amylase by different extracts of <i>Azadiracta indica</i> A Juss. in Jaipur District
9	2.4	Percent inhibition of alpha amylase by different extracts of <i>Azadiracta indica</i> A Juss. in Bharatpur District
10	3.1	Percent inhibition of alpha amylase by different extracts of <i>Allium cepa</i> L. in Jaipur District
11	3.2	Percent inhibition of alpha amylase by different extracts of <i>Allium cepa</i> L. in Bharatpur District
12	3.3	Percent inhibition of alpha amylase by different extracts of <i>Allium sativum</i> L. in Bharatpur District
13	3.4	Percent inhibition of alpha amylase by different extracts of <i>Allium sativum</i> L. in Bharatpur District
14	3.5	Percent inhibition of alpha amylase by different extracts of <i>Mangifera indica</i> L. in Jaipur District
15	3.6	Percent inhibition of alpha amylase by different extracts of <i>Mangifera indica</i> L. in Bharatpur District
16	4.1	IR spectrum of Leuteolin
17	4.2	IR spectrum of Apigenin
18	4.3	IR spectrum of Kaemferol
19	4.4	IR spectrum of Quercetin
20	4.5	GC-MS spectrum of flavonoid extract of <i>Mangifera indica</i> L.
21	5.1	SEM images of silver nanoparticles synthesized using aqueous extract of leaves of <i>Aloe vera</i> L.
22	5.2	SEM images of silver nanoparticles synthesized using flavonoid extract of leaves of <i>Aloe vera</i> L.
23	5.3	SEM images of silver nanoparticles synthesized using aqueous extract of leaves of <i>Azadiracta indica</i> A Juss.
24	5.4	SEM images of silver nanoparticles synthesized using aqueous extract of bulbs of <i>Allium cepa</i> L.
25	5.5	SEM images of silver nanoparticles synthesized using aqueous extract of bulbs of <i>Allium sativum</i> L.
26	5.6	SEM images of silver nanoparticles synthesized using aqueous extract of stem bark of <i>Mangifera indica</i> L.
27	5.7	Percent inhibition of alpha amylase by silver nanoparticles of extracts of different plants

