

RESULTS

Table 1. Birds species cited in the vicinity of college campus area.

Animal group	S. No	Name of organism	Scientific Name	M.B	S.B	S.F. B	P.G .B	G.J.B	M.P.B	I. S	W. H
Birds	1.	Hawk	<i>Accipiter spp</i>	+	-	-	-	-	-	-	+
	2.	Cattle egret	<i>Bubulcus ibis</i>	-	-	+	+	-	-	-	+
	3.	Crow	<i>Crovis</i>	+	+	+	+	+	+	+	+
	4.	Eagle	<i>Haliaeetus leucocephalus</i>	-	-	-	-	-	-	-	+
	5.	Parrot	<i>Psittaciformes</i>	+	-	-	+	-	-	-	+
	6.	Cuckoo	<i>Cuculidae</i>	+	-	+	+	+	+	+	+
	7.	Sparrow	<i>Passeridae</i>	+	-	+	+	-	-	+	+
	8.	Rain quail	<i>Coturnix coromandelica</i>	-	+	+	+	-	+	-	+
	9.	Pigeon	<i>Columba livia domestica</i>	+	-	-	-	-	-	+	+

Keys: + = Present, - = Absent, M.B = Main Building, S.B = Science Building, S.F.B = Self Finance Building, P.G.B = P.G. Building, G.J.B= Golden Jubilee building, M.P. Building, I.S= Indoor stadium, W.H= Women's Hostel

Table 2. Insect species cited in the vicinity of College campus area during field sampling.

Animal group	S. No	Name of organism	Scientific Name	M.B	S.B	S.F. B	P.G .B	G.J.B	M.P. B	I. S	W. H
Insects	1.	Termite	<i>Macrotermes spp</i>	+	+	+	+	+	+	+	+
	2.	Caterpillar	Passular spp	+	+	+	+	+	-	-	+
	3.	Cockroach	Perplantena Americana	+	+	+	+	+	+	+	+
	4.	Soldier ants	Solenopsis spp	+	+	+	+	+	+	+	+
	5.	Grass hopper	Zonocerus varigatus	-	+	-	+	-	-	-	+
	6.	Butterfly	Pappilo spp	-	+	+	+	-	-	-	+
	7.	Dragon fly	Anisoptera	-	-	+	+	-	-	-	+
	8.	Honey bee	Apis	-	+	+	+	-		-	+
	9.	Leaf insect	Phyllidae	+	-	+	+	-	-	-	+
	10.	Golden beetle	Chardotella sexpunctata	+	+	+	+	+	-	+	+
	11.	Robber fly	Asilidae	-	+	+	-	-	-	-	+
	12.	Fire fly	Lampyridae	+	+	+	+	-	-	-	-
	13.	May fly	Ephemeroptera	-	-	-	-	-	-	-	-

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Table 3. Invertebrates cited in the vicinity of College campus area during field sampling.

Animal group	S. No	Name of organism	Scientific Name	M.B	S.B	S.F. B	P.G .B	G.J.B	M.P.B	I. S	W. H
Invertabrates	1.	Earth worm	<i>Eudrilus spp</i>	+	+	+	+	+	+	+	+
	2.	Spider	Agelenopsis spp	+	+	+	+	+	-	-	+
	3.	Antlion	Distoleon tetragrammicus	+	-	+	+	-	+	-	+
	4.	Millipede	Trrigonilus spp	+	+	+	+	+	+	+	+
	5.	Centipade	Scplppendra spp	-	+	-	+	-	-	-	+
	6.	Snail	Archantina spp	-	+	+	+	-	-	-	+

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Table 4. Reptiles, Amphibians, Mammalian species cited in the vicinity of College campus area during field sampling.

Animal group	S. No	Name of organism	Scientific Name	M.B	S.B	S.F. B	P.G .B	G.J.B	M.P.B	I. S	W. H
Reptiles	1.	Lizard	<i>Alangba</i>	+	+	+	+	+	+	+	+
	2.	Snakes	Serpentes				+				+
	3.	Monitor lizard	<i>Aleegba</i>	+		+	+		+		+
	4.	Wall gecko	<i>Omonile</i>	+	+	+	+	+	+	+	+
	5.	Skink	<i>Layonbere</i>				+				+
Amphibians	6.	Frog	<i>Anura</i>	+	+	+	+	+	+		+
Mammalian	7.	Rats	<i>Rattus</i>	+	+	+	+	+	+	+	

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Table 5. Plant species cited in the vicinity of college campus area during field sampling.

S. No	Name of organism	Family name	Number of plants	Application
1.	Neem tree	<i>Azadirachata indica</i>	103	Wound healer, Treatment of eye trouble, Ear oinments
2.	Indian elm	<i>Holoptelea integrifolia</i>	18	Treatment of boils, swelling, Rheumatic pains
3.	Tree jasmine	<i>Millingtonia hortensis</i>	21	Flowers used in perfume preparation
4.	Pisonia	<i>Pisonia alba</i>	1	Treatment of ulcer,Dysentery, snake bite
5.	Flame tree	<i>Delonix regia</i>	17	Antimicrobial activity
6.	False azokha	<i>Polyathia longifolia</i>	1	Reduce noise pollution, Cytotoxic activity,
7.	Lebbeck tree	<i>Albizia Lebbeck</i>	11	Treatment of inflammation and as fish poison
8.	Australian pine tree	<i>Casuarina equisetifolia</i>	1	Used to Ornamental purpose
9.	Golden rain tree	<i>Cassisa fistula</i>	8	Showy fall Yellow Flower
10.	Cassod tree	<i>Senna siamea</i>	5	Used to Ornamental instrument preparation
11.	Indian beech	<i>Pongamia pinnata</i>	18	Nitrogen fixation
12.	Quick stick	<i>Gliricidia sepium</i>	9	Treatment of Rehumatism , Tumours, Eruption
13.	Yellow flame tree	<i>Peltophorum pterocarpum</i>	2	Used to gargles and ttoth powder
14.	White lead tree	<i>Leucaena leucocephala</i>	1	Nitrogen fixation
15.	Pala indigo plant	<i>Wrightia tinctoria</i>	10	Treatment of kidney stone
16.	Indian tulip tree	<i>Thespesia populnea</i>	1	Used to treat cholera, Colic, and High fever

S. No	Name of organism	Family name	Number of plants	Application
17.	Firethorn	<i>Phyra cantha</i>	Common	Spectacular attractive berry's to delight of gardeners hungry birds
18.	Candle tree	<i>Senna alata</i>	1	Used to ring worm and other fungal infection
19.	Oleander	<i>Nerium oleander</i>	3	Treatment of asthma, cancer, leprosy, malaria, ring worm
20.	Aloevera	<i>Aloevera</i>	1	Antimicrobial activity
21.	Almond	<i>Prunus amygdals</i>	2	Antioxidant activity
22.	Arabian Jasmine	<i>Jasmine sambae</i>	1	Used to anti depressant, anti spasmodic, Sedative.
23.	Jack fruit	<i>Autocarpus heterophyllus</i>	1	Used to treat mental stress, Skin disease.
24.	Gale of the wind	<i>Phyllanthus niruri</i>	30	Used to treat kidney stones, and it act as antimicrobial and antioxidant activity.
25.	Rose	<i>Rosa rubiginosa</i>	3	Help to soothe skin irritation,sore throats Reduce skin redness.
26.	Jimson weed	<i>Dadura Stramonium</i>	3	Used to treat Cheist pain relief for arthritis.
27.	Guava	<i>Psidium guajava</i>	1	Lowering blood pressure.
28.	Papaya	<i>Carica papaya</i>	1	Rich in antioxidants, filters out harmful bluish radiation
29.	Red spinach	<i>Amranthus tubius</i>	2	Power of curing any rare diseases
30.	Sapodilla	<i>Manilkara Zapata</i>	1	Rich in vitamins, antioxidants, Minerals.
31.	Vael tree	<i>Aegle marmelos</i>	1	Anti analgesic

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32.	Pomegranate	<i>Punica granatum</i>	1	Great source of elegiac acid and antioxidants
33.	Henna tree	<i>Lauusonia inermis</i>	1	Used to treat fungal infection
34.	Red Fashion flower	<i>Red granna dilla</i>	1	Used to Ornamental purpose.
35.	Malay gooseberry	<i>Phyllanthus acidus</i>	1	Treatment of skin disease.
36.	Moss rose	<i>Portulaca grantiflora</i>	5	Used to Ornamental purpose.
37.	Chrysanthus	<i>Crysanthemum morifolium</i>	1	Used to treat chest pain, prostate cancer.
38.	Canna	<i>Canna indica</i>	4	Used to Ornamental purpose.