

माँ जालपा देवी राजकीय स्नातकोत्तर महाविद्यालय

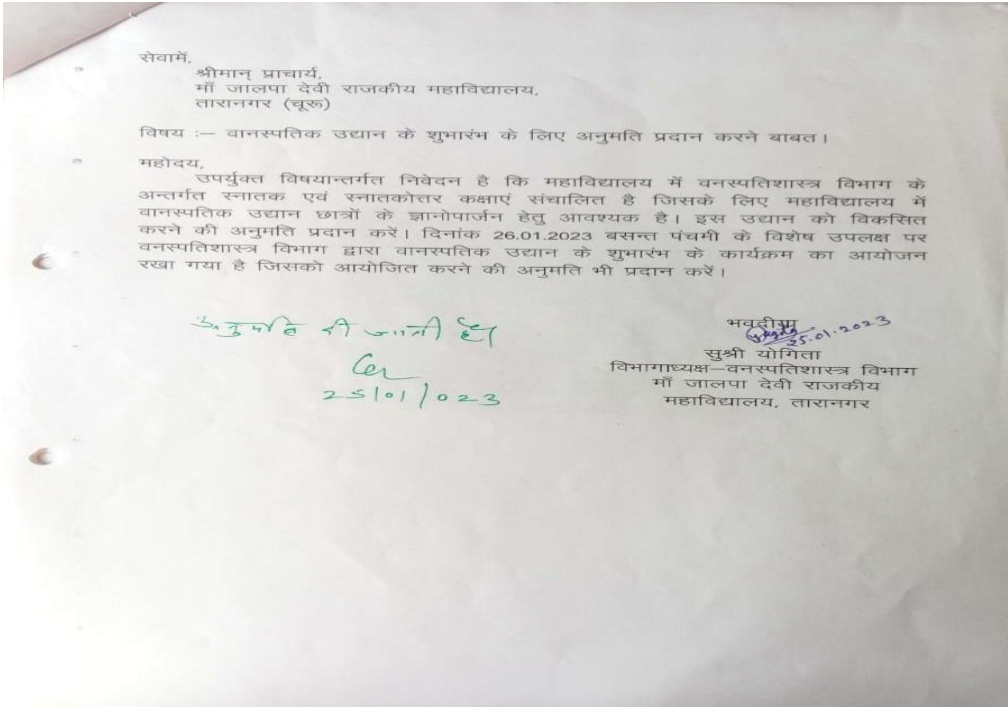
तारानगर, जिला- चूरु, (राजस्थान) 331304

Website: hte.rajasthan.gov.in/college/gctaranagar Email: mjdtaranagar@gmail.com Ph. No :- 01561-241607

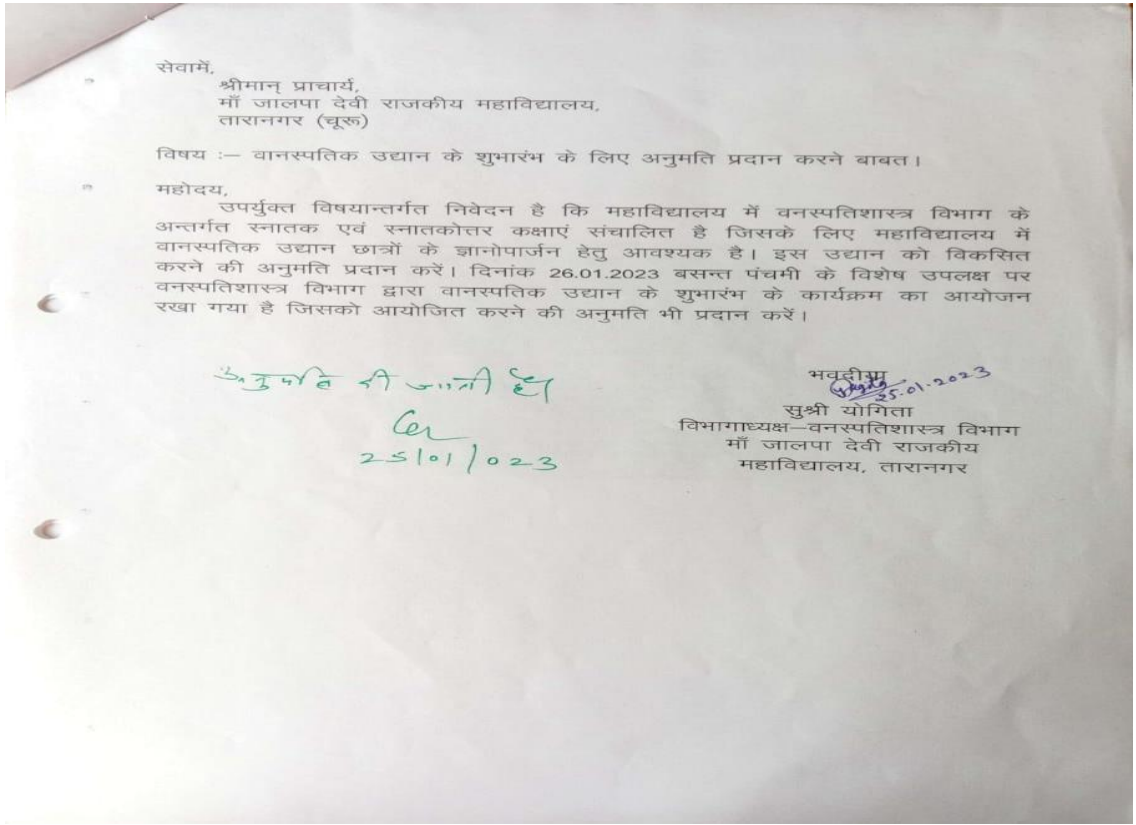
Department of Botany

ESTABLISHMENT OF BOTANICAL GARDEN REPORT

- Name of Activity – Establishment of Botanical Garden
- Number of participated students – B.Sc. (Part I, II, III) and M.Sc (Pre.& Final)classes
- Number of teachers - **04**
- Organized date- **26/01/2023**
- **Objective :-**
 - Plant Conservation and study of local flora.
 - Collection of xerophytic medicinal plants .
 - Increase awareness between students for local plants .
 - Play a little role to environmental protection .
- **Permission / Essential Document-**



➤ Essential Information:



➤ Photos :







➤ **News :**



➤ **Achievements:**

- It amplified knowledge about taxonomical study and research .
- It provides the basic information about local flora.
- Help to Create a mini ecosystem .

MJD Govt. College, Taranagar (Churu)

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Department of Botany

DONATE A PLANT FOR GREEN M.J.D.

- Name of Activity – Campaign “ DONATE A PLANT FOR GREEN M.J.D”
 - Number of participated students – M.Sc. (previous and final) Botany
 - Number of teachers - **04**
 - Organized date- **21/02/2023**
-
- **Objective :-**
 - To preserve and conserve nature.
 - To provide protection to the ecosystem from degradation.
 - To raise awareness about the issues of climate.
 - To spread awareness about medicinal values of local flora.

➤ PERMISSION -

सेवा में

श्रीमान प्राचार्य महोदय
मां जालपा देवी राजकीय महाविद्यालय
तारानगर, चुरू

विषय - "DONATE A PLANT FOR GREEN M.J.D." अभियान चयाने बाबत।
महोदय,

उपरोक्त विषयान्तर्गत निवेदन है कि वनस्पतिशास्त्र विभाग द्वारा वानस्पतिक उद्यान विकसित करने हेतु "DONATE A PLANT FOR GREEN M.J.D." अभियान की शुरुआत की जा रही है। अतः अनुमति प्रदान कर अनुग्रहित करें।

धन्यवाद

अनुमति दी जाती है

Dr

21/02/2023

21/02/2023
विभागाध्यक्ष

➤ PHOTOS -



➤ ACHIEVEMENT –

- Improved greenery in college campus.
- Increase connection between students and nature.
- Enhanced knowledge about medicinal value of xerophytes plants.
- Amplified botanical knowledge amongst students.

S.N.	Local name	Botanical name	Family	Habit
1	Indian helotrope	Heliotropium indicum	Boraginaceae	Herb
2	Wild sunflower	Helianthus petiolaris	Asteraceae	Herb
3	Sureli	Gisekia pharnaceioides	Gisekiaceae	Herb
4	Bathua	Chenopodium album	Amaranthaceae	Herb
5	Wild onion	Asphodelus tenuifolius	Asphodelaceae	Herb
6	Kaga roti	Corchorus olitorius	Tiliaceae	Herb
7	Jangali gobhi	Launaea asplenifolia	Asteraceae	Herb
8	Goga janti	Phyllanthus amarus	Phyllanthaceae	Herb
9	Rammbans	Agave Americana	Asparagaceae	Herb
10	Rambui	Arnebia hispidissima	Boraginaceae	Herb
11	Senegal	Aristida funiculata	Poaceae	Herb
12	Asgandh	Withania somnifera	Solanaceae	Herb
13	Bagroo	Cleome viscosa	Capparidaceae	Herb
14	Bagroo	Cleome gynandra	Capparidaceae	Herb
15	Chota gokhru	Tribulus terrestris	Zygophyllaceae	Herb
16	Laal dudheli	Euphorbia hirta	Euphorbiaceae	Herb
17	Bada gokhru	Pedaliium murex	Pedaliaceae	Herb
18	Purselane	Portulaca oleracea	Portulacaceae	Herb
19	Sharpunkha	Tephrosia purpurea	Fabaceae	Herb
20	Nili kantali	Solanum surattense	Solanaceae	Herb
21	Satyanashi	Argemone mexicana	Papaveraceae	Herb
22	Sata	Boerhavia diffusa	Nyctaginaceae	Herb
23	Wild amaranthus	Amaranthus viridis	Amaranthaceae	Herb
24	Bharunt	Cenchrus biflorus	Poaceae	Herb
25	Saniya	Crotalaria burhia	Fabaceae	Herb
26	Dudhi	Euphorbia prostrate	Euphorbiaceae	Herb
27	Ankh phootani ki bel	Dactyliandra welwitschii	Cucurbitaceae	Herb
28	Kachra	Cucumis callosus	Cucurbitaceae	Herb
29	Bar karela	Mormodica balsamina	Cucurbitaceae	Herb

30	Tinda	Beninacasa fistulosa	Cucurbitaceae	Herb
31	Matira	Citrullus lantus	Cucurbitaceae	Herb
32	Tumba	Citrullus colocynthis	Cucurbitaceae	Herb
33	Jhar ber	Ziziphus nummularia	Rhamnaceae	Shrub
34	Ker	Capparis deciduas	Capparaceae	Shrub
35	Mehendi	Lowsonia inermis	Lythraceae	Shrub
36	Anar	Punica granatum	Lythraceae	Shrub
37	Chandani	Tabernaemontana divaricata	Apocynaceae	Shrub
38	Aak	Calotropis procera Euphorbia prostrate	Asclepiadaceae	Shrub
39	Bui	Aerva javanica	Amaranthaceae	Shrub
40	Khimp	Leptadenia pyrotechnica	Apocynaceae	Shrub
41	Panchphuli	Lantana camera	Verbenaceae	Shrub
42	Kaner	Nerium indicum	Apocynaceae	Shrub
43	Arana	Clerodendrum phlomidis	Lamiaceae	Shrub
44	Gulab	Rosa indica	Rosaceae	Shrub
45	Sadabahr	Cantharanthus roseus	Apocynaceae	Shrub
46	Datura	Datura Stramonium	Solanaceae	Shrub
47	Bougainvillea	Bougainvillea glabra	Nyctaginaceae	Shrub
48	Amaltas	Cassia fistula	Fabaceae	Tree
49	Ardu	Ailanthus excels	Simaroubaceae	Tree
50	Babul	Acacia nilotica	Fabaceae	Tree
51	Bakain	Melia azadarach	Meliaceae	Tree
52	Belpatra	Aegle marmelos	Rutaceae	Tree
53	Amarud	Psidium guajava	Myrtaceae	Tree
54	Imli	Tamarindus indica	Fabaceae	Tree
55	Khara jal	Salvadora persica	Salvadoraceae	Tree
56	Mitha jal	Salvadora oleoides	Salvadoraceae	Tree
57	Jamun	Syzygium cumini	Myrtaceae	Tree
58	Khejari	Prosopis cineraria	Fabaceae	Tree
59	Deshi babul	Acacia senegal	Fabaceae	Tree

60	Neem	<i>Azadirachta indica</i>	Meliaceae	Tree
61	Pipal	<i>Ficus religiosa</i>	Moraceae	Tree
62	Rohira	<i>Tecomella undulata</i>	Bignoniaceae	Tree
63	Shahatut	<i>Morus alba</i>	Moraceae	Tree
64	Sainjana	<i>Moringa oleifera</i>	Moringaceae	Tree
65	Shaisham	<i>Dalbergia sisoo</i>	Fabaceae	Tree
66	Saris	<i>Albizia lebeck</i>	Fabaceae	Tree
67	Vilayati babul	<i>Prosopis juliflora</i>	Fabaceae	Tree
68	Leshwa	<i>Cordiya myxa</i>	Boraginaceae	Tree
69	Red cassia	<i>Cassia roxburghii</i>	Caesalpiniaceae	Tree
70	Yellow olender	<i>Cascabela thevetia</i>	Apocynaceae	Tree
71	Ashok	<i>Saraca indica</i>	Fabaceae	Tree
72	Parijat	<i>Nyctanthes arbor- tristis</i>	Oleaceae	Tree
73	Curry patta	<i>Murraya koenigii</i>	Rutaceae	Tree
74	Ber	<i>Zizyphus mauritiana</i>	Rhamnaceae	Tree

सेवामें,

श्रीमान् प्राचार्य महोदय,
राजकीय महाविद्यालय,
तारानगर (चूरु)

विषय :- प्राणीशास्त्र विभाग द्वारा पक्षी वाटिका विकसीत करने बाबत।

महोदय,

उपरोक्त विषयान्तर्गत निवेदन है कि महाविद्यालय के प्राणीशास्त्र विभाग के द्वारा पर्यावरण एवं जैव विविधता संरक्षण और विद्यार्थियों के प्रायोगिक पाठ्यक्रम अध्ययन के उद्देश्य से महाविद्यालय के पूर्व दिशा में पक्षी वाटिका विकसीत करना प्रस्तावित है जिसमें पक्षियों के संरक्षण हेतु चुग्गा पात्र, घोंसलें, परिण्डें व अन्य व्यवस्थाएं कर पर्यावरण एवं जैव विविधता संरक्षण करने का प्रयास किया जायेगा।

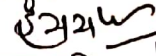
अतः इस हेतु अनुमति प्रदान करने की कृपा करें।

अनुमति प्रदान की जाती है।



15/11/22

भवदीय



श्री हंसराज परिहार 15/11/22
विभागाध्यक्ष, प्राणीशास्त्र विभाग
राजकीय महाविद्यालय, तारानगर

राजस्थान सरकार
माँ जालपा देवी राजकीय महाविद्यालय

तारानगर, जिला- चूरु, (राजस्थान) 331304

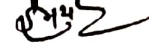
Website: hte.rajasthan.gov.in/college/gctaranagar Email:-mjdtaranagar@gmail.com Ph.No:-01561-241607

दिनांक:-23.12.2022

आमंत्रण पत्र


महाविद्यालय के सभी अधिकारियों/कर्मचारियों को सूचित किया जात है कि आज दिनांक 23.12.2022 को दोपहर 02.30 बजे प्राणीशास्त्र विभाग द्वारा विकसीत किये जा रहे पक्षी वाटिका में पक्षियों हेतु घोंसले लगाये जायेंगे। अतः आप सभी सादर आमंत्रित हैं।

विभागाध्यक्ष

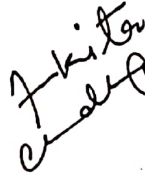



प्राणीशास्त्र विभाग


राजकीय महाविद्यालय, तारानगर


23/12/2022

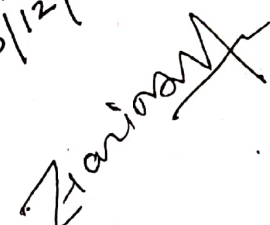
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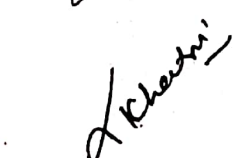

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अनु मदन

