

Botany

Biocraft's Fossil Specimens

(Each with labelled Descriptive Card)

- 1 Calamites Stem-Rare specimen. Very fine with alternating ridges & furrows at node. Rs. 532
- 2 Schizoneura—Stem with nodes having distinct paires of leaf-lobes very clear veins in each lobe. Rs. 532
- 3 Glossopteris—The leaf genus-an Index type for the Glossopteris flora. leaves spathulate, ovate. Rs. 532
- 4 Gangamopteris—This is second characteristic genus of Glossopteris flora marked by the absence of midrib. Veins meeting in the centre. Rs. 532
- Palaeovittaria—(Andrews; P. 425) Glossopteris like with parellel veins. 5

Rs. 532

Rs. 532

Rs. 1,980

- 6 Scutum—Rare fructification of Glossopteris found just in close association with the leaf (Ref. Andrews P. 355) Rs. 1,030
- 7 Willamsonia—complete Fructification—Rare-Showing bracts, ovules scale marks, region of stamens, Solid specimen very fine. Rs. 1,290
- 8 Willamsonia-Stem-Showing growth rings and conifersous structure as mentioned by Prof. Sahni, FRS. Rs. 532
- 10 William Sonia—Slender fructification branch
- 11 William Sonia—Stamens

15

- 12 William Sonia—Leaves (a) Ptilophyllum, (b) Pterophyllum, (c) Nilssonia, (d) Taeniopteris (e) Nipaniophyllum, (f) Dictozamites (Each) Rs. 532
- 13 Pentoxylon—Stem—Representative of the new group discovered by prof. B. Sahni FRS. Rs. 690
- 14 Nipaniophyllum-The Leaf genus of Pentoxylon-several together showing leaf form-fine. Rs. 532

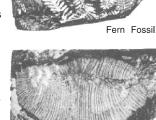


16	Cordaites—Leaf—The specimen shows clear impression of long slender leaves.
17	Neuropteris —The specimen about a few inches showing several neuropteris leaves.
18	Elatocladus—Slender small leaves attached sparingly
19	Coal-Ball—Material—With Stigmaria and other types-Carboniferous.
20	Sphenopteris—Different species-clear specimens
21	Marattiopsis Macrocarpa—Very well preserved specimens with profuse sporangia
22	Gleichenites Glechenoides—Pinnae long slender bearing small crowded pinnules.
23	Pecopteris —Pinnules small with paralled or slightly curved margins.
24	Ptychocarpus—(Marattiaoeae)-Pecopteris like frond with circular syangia.
25	Asterotheca—Ptychocarpus like frond with sporangia fewer
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- 26 Cladophlebis—(Osmundaceae)-Fronds Pinnate-bipinnate with lone spreading pinnae.
- Rodeites Dakshini Sahni—Hydropterid sporocarp-fine with large megaspores. 27
- Cycadeoidea—Stem—with large leaf bases in situ. 28
- 29 Cycadeoidea—Flower Bud—Specimen-Cross Sectional view as per Arnold.
- 30 Cycadeoidea—Foliage—Foliage-Different Genera each
- 31 Enigmocarpon—Parijai Sahni—Preserved fruit about 2 cm
- 32 Sahnianthus—Parijai Shukla—The rarest fossil flower, discovered by Prof. V.B. Shukla
- 33 Tricoccites—Alarge three-seeded Monocot fruit
- 34 Palmoxylon SP—Several specimens of petrified Palms.

35 Rhizopalmoxylon (Palm roots)—Collection showing several petrified roots.

36 Dicotwood Rs. 650 37 Dadoxylon Rs. 650 Sphenophyllum 38 Cordaites Stem Rs. 650 39 Cyclantho Dendron Rs. 650 40 Betula Leaf (U.S.A.) Rs. 650 41 Lepidodendron Stem Rs. 650 Brcahyphyllum Rs. 650 42 43 Sequia (U.S.A.) Rs. 690



Medulosa Noei. c.s.

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