

BARCODING, DATABASE AND DIGITIZATION OF BSIS HERBARIUM

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Introduction:

Herbaria have long been recognized as valuable resources for botanical research, conservation, and education. These collections of dried and pressed plant specimens provide an invaluable record of plant biodiversity and have been used for various purposes, including taxonomic studies, ecological research, and drug discovery. However, the vast majority of these collections are housed in physical form, making them difficult to access and utilize for researchers and the general public.

The digitization of herbarium specimens has emerged as an innovative solution to this problem. By capturing high-quality digital images of herbarium specimens and creating a searchable database, researchers can easily access and study these specimens from anywhere in the world. Additionally, digitization efforts can help to preserve these valuable collections and prevent loss or damage due to physical degradation or disasters.

The Economic Herbaria at Industrial Section, Indian Museum with acronym BSIS, houses a significant collection of plant specimens with economic importance. The specimens in this collection are particularly relevant to industrial and economic applications, including pharmaceuticals, food, and agriculture. The collection is further divided into separate sections for dicot and monocot specimens, as well as a huge collection of dicot specimens, specifically collected by Sir George Watt (during the period of 1881 to 1895), J.H. Lace (during the period of 1889 to 1901), I.H. Burkill (during the period of 1904 to 1909), Dr. K.S. Srinivasan (during the period of 1948 to 1959), and few collections were made by the then Reporter on Economic Products to the Govt of India from time to time.

However, the collection is currently only accessible in physical form, limiting its use and potential impact. In this report, we present the results of our efforts to digitize the herbarium specimens present in the Economic Herbaria at Industrial

Section, Indian Museum with acronym BSIS. We describe our methods for capturing high-quality digital images of the specimens, creating a searchable database, and making the digitized specimens accessible to researchers and the general public. Our study aims to provide a valuable resource for botanical research and education, as well as contribute to the preservation of this important collection for future generations.

Methodology:

The digitization of the herbarium specimens present in the Economic Herbaria at Industrial Section, Indian Museum was conducted using an Epson Expression 12000XL scanner. For each herbarium sheet, we captured two images using different settings to ensure high-quality digitization of the specimens.

The first setting used was 24-bit colour mode, 300 dpi resolution, and jpeg image format. This setting was chosen as it provides a balance between image quality and file size, making it suitable for online access and storage. The second setting used was 48-bit colour mode, 600 dpi resolution, and tiff image format. This setting was chosen to capture the maximum amount of detail and information possible, making it suitable for scientific research and analysis.

Before scanning, each herbarium sheet was inspected for any damage or deformities that may affect the quality of the digital image. Any sheets with significant damage were excluded from the digitization process to ensure the quality of the digital image is not compromised. In addition, a standard scale and colour codes were added to each herbarium sheet during scanning to aid in the accurate measurement and analysis of the specimens.

To ensure accuracy and consistency in the digitization process, we created a standard protocol for scanning each herbarium sheet. The protocol includes guidelines for the placement of the sheet on the scanner bed, the orientation of

the sheet, and the adjustments of the scanner settings. This protocol was followed for each sheet, ensuring uniformity in the digitization process.

After scanning, the digital images were organized in folders and will be uploaded in Botanical Survey of India's Digital Herbaria database using appropriate software. The database includes information about the specimen, including its barcode number, scientific name (generic and specific epithet where mentioned), family name, collected by, place of collection, collection date, and field number. The digitized specimens will be made available online for researchers and the general public to access and study.

Results:

A total of 1000 herbarium specimens of dicot plants were successfully digitized using the scanner. Each specimen was captured in two settings, resulting in a total of 2000 digital images. The metadata for each specimen was recorded in a table along with barcode number (BSIS000013385 to BSIS000014384), scientific name (generic and specific epithet where mentioned), family name, collected by, place of collection, collection date, and field number (attached in **Annexure 1**).

The metadata recorded for each specimen provides valuable information for researchers studying economic important plants, including their taxonomic classification, geographic distribution, and collection history. The barcodes also provide a unique identifier for each specimen, making it easy to locate and retrieve specific specimens from the collection.

Conclusion:

In summary, our digitization process utilized an Epson Expression 12000XL scanner to capture high-quality digital images of herbarium specimens present in

the Economic Herbaria at Industrial Section, Indian Museum (BSIS). The use of two different settings allowed us to balance image quality and file size while also capturing maximum detail and information. A standard protocol was developed and followed for each sheet to ensure accuracy and consistency in the digitization process, and a standard scale and colour codes were added to aid in accurate measurement and analysis of the specimens.

Acknowledgement:

We would like to express our profound gratitude to Dr. Manas Bhaumik, Scientist F and Head of Office, Industrial Section Indian Museum, Botanical Survey of India for his invaluable support and guidance throughout the project. His insightful suggestions and constant encouragement were instrumental in the successful completion of this project.

We would also like to thank our recently joined Multi-tasking Staff, Mr. Sourav Dey Das for his help in the digitization process. His dedicated efforts and hard work played a crucial role in the successful completion of the project.

Lastly, we would like to express our sincere thanks to all the staff members of Industrial Section, Indian Museum, who provided us assistance whenever necessary for the project's completion. Their support and cooperation were crucial in making this project a success.

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| SL. NO. | BARCODE | SCIENTIFIC NAME | FAMILY | COLLECTED BY | COLLECTED FROM | DATE | FIELD NO. | Acc. No. | DIGITIZED BY |
|---------|---------------|---------------------------------|---------------|-----------------|----------------------------|-------------|-----------|----------|---------------|
| 1 | BSIS000013385 | <i>Naravelia zeylanica</i> | Ranunculaceae | | Sodepur, 24 Pgs | 31.10.1901 | | 101 | Sushreya Pal |
| 2 | BSIS000013386 | <i>Naravelia zeylanica</i> | Ranunculaceae | | Hazarikhil, Chittagong | 11.10.1905 | 25978 | 94 | Sushreya Pal |
| 3 | BSIS000013387 | <i>Naravelia zeylanica</i> | Ranunculaceae | RK Das | Hughli, Devanandpur | 1902 | | 49663 | Sushreya Pal |
| 4 | BSIS000013388 | <i>Naravelia zeylanica</i> | Ranunculaceae | | Tollygunge | 23.04.1909 | | 97 | Sushreya Pal |
| 5 | BSIS000013389 | <i>Naravelia zeylanica</i> | Ranunculaceae | Kalka Prasad | Tollygunge | 23.04.1909 | | 98 | Sushreya Pal |
| 6 | BSIS000013390 | <i>Naravelia zeylanica</i> | Ranunculaceae | Kalka Prasad | Tollygunge | 23.04.1909 | | 99 | Sushreya Pal |
| 7 | BSIS000013391 | <i>Anemone vitiflora</i> | Ranunculaceae | | Konain | Sept 1890 | | 197 | Sushreya Pal |
| 8 | BSIS000013392 | <i>Anemone vitiflora</i> | Ranunculaceae | J. H. Lace | Nogri valley, NW Himalayas | 07.10.1891 | 1109 | | Sushreya Pal |
| 9 | BSIS000013393 | <i>Anemone vitiflora</i> | Ranunculaceae | K.S. Srinivasan | Thankot, Nepal | 01.11.1950 | | 44065 | Sushreya Pal |
| 10 | BSIS000013394 | <i>Aconitum ferox</i> | Ranunculaceae | G. King | Sikkim Himalayas | 05.08.1871 | 4483 | | Sushreya Pal |
| 11 | BSIS000013395 | <i>Rananculus arvensis</i> | Ranunculaceae | J. H. Lace | Sandhara, NW Himalayas | 18.02.1899 | 1885 | 219 | Sushreya Pal |
| 12 | BSIS000013396 | <i>Rananculus pensylvanicus</i> | Ranunculaceae | S.N. Mondal | Simlipal | 15.04.1989 | | 209 | Sushreya Pal |
| 13 | BSIS000013397 | <i>Rananculus pensylvanicus</i> | Ranunculaceae | | Shillong | 20.10.1924 | 56 | 207 | Sushreya Pal |
| 14 | BSIS000013398 | <i>Rananculus laetus</i> | Ranunculaceae | D. Hooper | Ganai | 17.10.1912 | 38957 | 199 | Sushreya Pal |
| 15 | BSIS000013399 | <i>Rananculus laetus</i> | Ranunculaceae | J. H. Lace | Gothan ridge, NW Himalayas | 26.04.1898 | 1692 | 201 | Sushreya Pal |
| 16 | BSIS000013400 | <i>Rananculus laetus</i> | Ranunculaceae | Chas. A. Webb. | Mandali | 09.05.1893 | | 196 | Sushreya Pal |
| 17 | BSIS000013401 | <i>Rananculus laetus</i> | Ranunculaceae | Keshava Nand | Konain, Jaunsar | Sept 1890 | | 198 | Sushreya Pal |
| 18 | BSIS000013402 | <i>Cimicifuga faetida</i> | Ranunculaceae | Commissioner | Manur Valley, Hazara | 19.08.1907 | 2141 | 535 | Shrabasti Das |
| 19 | BSIS000013403 | <i>Paeonia emodi</i> | Ranunculaceae | | Garwal | 29.03.1903 | 152 | 537 | Shrabasti Das |
| 20 | BSIS000013404 | <i>Aconitum plamatum</i> | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 13.05.1955 | | 42518 | Shrabasti Das |
| 21 | BSIS000013405 | <i>Aconitum plamatum</i> | Ranunculaceae | I. H. Burkill | Top of Tonglu | 19.05. 1909 | 30888 | 448 | Shrabasti Das |
| 22 | BSIS000013406 | <i>Aconitum luridum</i> | Ranunculaceae | W. Smith | Phallut, Darjeeling | 10.12.1908 | 1825 | 415 | Shrabasti Das |
| 23 | BSIS000013407 | <i>Aconitum luridum</i> | Ranunculaceae | I. H. Burkill | Two miles N: of Sandakphu | 01.10.1906 | 27696 | 413 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|----|---------------|----------------------|---------------|---------------|---------------------------|------------|--------|-----|------------------|
| 24 | BSIS000013408 | Aconitum luridum | Ranunculaceae | | Darjeeling | 31.07.1900 | 116 | 411 | Shrabasti Das |
| 25 | BSIS000013409 | Aconitum luridum | Ranunculaceae | | Darjeeling | 31.07.1901 | 116 | 411 | Shrabasti Das |
| 26 | BSIS000013410 | Aconitum sp. | Ranunculaceae | J.H. Lace | North-Western Himalaya | 20.05.1896 | 1380 | 291 | Shrabasti Das |
| 27 | BSIS000013411 | Aconitum lycocotonum | Ranunculaceae | G. Watt | Bagi Forest Simla | | 15224 | 290 | Shrabasti Das |
| 28 | BSIS000013412 | Aconitum lycocotonum | Ranunculaceae | J.H. Lace | | 20.05.1896 | 1380 | 292 | Shrabasti Das |
| 29 | BSIS000013413 | Aconitum lycocotonum | Ranunculaceae | E. Thuroton | Nagkauda, Simla | 00.06.1891 | | 288 | Shrabasti Das |
| 30 | BSIS000013414 | Aconitum palmatum | Ranunculaceae | I. H. Burkill | Singlila | 20.10.1904 | 25303 | 445 | Sabarna Dasgupta |
| 31 | BSIS000013415 | Aconitum palmatum | Ranunculaceae | Biroo Singh | Sandakphu, Darjeeling | 04.10.1903 | | 443 | Sabarna Dasgupta |
| 32 | BSIS000013416 | Aconitum palmatum | Ranunculaceae | Biroo Singh | Sandakphu, Darjeeling | 04.10.1903 | | 444 | Sabarna Dasgupta |
| 33 | BSIS000013417 | Aconitum palmatum | Ranunculaceae | G. H. Cave | Darjeeling | 14.03.1919 | | 449 | Sabarna Dasgupta |
| 34 | BSIS000013418 | Aconitum palmatum | Ranunculaceae | | Tangloo Range, Darjeeling | 21.04.1900 | | 433 | Sabarna Dasgupta |
| 35 | BSIS000013419 | Aconitum palmatum | Ranunculaceae | I. H. Burkill | Tonglu | 16.10.1904 | 25137 | 441 | Sabarna Dasgupta |
| 36 | BSIS000013420 | Aconitum palmatum | Ranunculaceae | I. H. Burkill | Tonglu | 02.10.1906 | 27736 | 447 | Shrabasti Das |
| 37 | BSIS000013421 | Aconitum palmatum | Ranunculaceae | G. H. Cave | Darjeeling, BENSAR | 23.11.1919 | 603/17 | 446 | Shrabasti Das |
| 38 | BSIS000013422 | Aconitum palmatum | Ranunculaceae | | Sandakphu, Darjeeling | 13.07.1900 | 116 | 437 | Shrabasti Das |
| 39 | BSIS000013423 | Aconitum palmatum | Ranunculaceae | | Tongloo, Sikkim | 15.02.1899 | 116 | 440 | Sushreya Pal |
| 40 | BSIS000013424 | Aconitum palmatum | Ranunculaceae | | Tongloo, Sikkim | 15.02.1899 | 116 | 435 | Sushreya Pal |
| 41 | BSIS000013425 | Aconitum palmatum | Ranunculaceae | | Tongloo, Sikkim | 04.09.1896 | 116 | 436 | Sushreya Pal |
| 42 | BSIS000013426 | Rananculus laetus | Ranunculaceae | I. H. Burkill | Top of Tonglu | 18.05.1909 | 30880 | 208 | Sushreya Pal |
| 43 | BSIS000013427 | Rananculus laetus | Ranunculaceae | I. H. Burkill | Bama | 11.05.1906 | 26852 | 204 | Sushreya Pal |
| 44 | BSIS000013428 | Rananculus laetus | Ranunculaceae | I. H. Burkill | Bama | 11.05.1906 | 26852 | 203 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|----|---------------|----------------------------------|---------------|--|--|------------|---------|-----|--------------|
| 45 | BSIS000013429 | <i>Ranunculus pangiensis</i> | Ranunculaceae | | Kelar, Upper Chenab Valley, NW Himalayas | 20.06.1879 | 196 | 221 | Sushreya Pal |
| 46 | BSIS000013430 | <i>Ranunculus flaccidus</i> | Ranunculaceae | I. H. Burkill | Tongloo, Sikkim | 19.05.1909 | 30894 | 219 | Sushreya Pal |
| 47 | BSIS000013431 | <i>Aconitum heterophylloides</i> | Ranunculaceae | Lt. FM Bailey, Offg. British Trade Agent | Chumbi valley, Gyantse, Tibet | 07.10.1908 | 29956 | 524 | Sushreya Pal |
| 48 | BSIS000013432 | <i>Aconitum heterophylloides</i> | Ranunculaceae | Lt. FM Bailey, Offg. British Trade Agent | Chumbi valley, Gyantse, Tibet | 07.10.1908 | 29956 | 523 | Sushreya Pal |
| 49 | BSIS000013433 | <i>Aconitum heterophylloides</i> | Ranunculaceae | Lt. FM Bailey, Offg. British Trade Agent | Chumbi valley, Gyantse, Tibet | 07.10.1908 | 29956 | 522 | Sushreya Pal |
| 50 | BSIS000013434 | <i>Aconitum napellus</i> | Ranunculaceae | | Hazara, Punjab | 25.02.1899 | 10239-2 | 295 | Sushreya Pal |
| 51 | BSIS000013435 | <i>Aconitum ferox</i> | Ranunculaceae | | Sandakphu, Darjeeling | 09.10.1896 | 8480 | 489 | Sushreya Pal |
| 52 | BSIS000013436 | <i>Aconitum moschatum</i> | Ranunculaceae | | Kulu dist, Punjab | 17.11.1904 | 23822 | 416 | Sushreya Pal |
| 53 | BSIS000013437 | <i>Aconitum ferox</i> | Ranunculaceae | | Jani Kanda, Bushahr | 07.02.1901 | 13999 | 458 | Sushreya Pal |
| 54 | BSIS000013438 | <i>Aconitum ferox</i> | Ranunculaceae | | Almora, NWP | 05.10.1898 | 8322 | 460 | Sushreya Pal |
| 55 | BSIS000013439 | <i>Aconitum ferox</i> | Ranunculaceae | | Almora, NWP | 05.10.1898 | 8322 | 461 | Sushreya Pal |
| 56 | BSIS000013440 | <i>Aconitum deinorrhizum</i> | Ranunculaceae | | Nachra Konda, Bushahr, Punjab | 18.10.1898 | 13999 | 455 | Sushreya Pal |
| 57 | BSIS000013441 | <i>Aquilegia pubiflora</i> | Ranunculaceae | Chas. A. Webb. | Wesban? | 28.05.1893 | | 287 | Sushreya Pal |
| 58 | BSIS000013442 | <i>Aquilegia pubiflora</i> | Ranunculaceae | J. H. Lace | | 22.06.1897 | 1593 | 286 | Sushreya Pal |
| 59 | BSIS000013443 | <i>Nigella sativa</i> | Ranunculaceae | Reporter on Economic Products to the Govt of India | Kulu dist, Punjab | 1894 | | 251 | Sushreya Pal |
| 60 | BSIS000013444 | <i>Nigella sativa</i> | Ranunculaceae | Reporter on Economic Products to the Govt of India | Ghatuag, Khulna | 12.03.1906 | 26724 | 248 | Sushreya Pal |
| 61 | BSIS000013445 | <i>Nigella sativa</i> | Ranunculaceae | | Saharanpur, NW Province | 18.05.1903 | | 249 | Sushreya Pal |
| 62 | BSIS000013446 | <i>Naravelia zeylanica</i> | Ranunculaceae | S. N. Bal | ? | 30.11.1925 | | 91 | Sushreya Pal |
| 63 | BSIS000013447 | <i>Anemone rivularis</i> | Ranunculaceae | S. N. Bal | Upper Shillong hills | 23.10.1924 | | 102 | Sushreya Pal |
| 64 | BSIS000013448 | <i>Anemone rivularis</i> | Ranunculaceae | J. H. Lace | Saoltit Pass, 11000ft | 14.06.1899 | 1580 | 135 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|----|---------------|---------------------------|---------------|------------------|--|------------|-------|-------|---------------|
| 65 | BSIS000013449 | Anemone rivularis | Ranunculaceae | J. H. Lace | Hul valley, 9500 ft | 29.06.1899 | 1976 | 130 | Sushreya Pal |
| 66 | BSIS000013450 | Anemone fetrasopila | Ranunculaceae | J. H. Lace | Above Suigre forest, 8000-11000 ft | June 1899 | 2093 | 137 | Sushreya Pal |
| 67 | BSIS000013451 | Thalictrum paveiflorum | Ranunculaceae | J. H. Lace | ? North-Western Himalaya | 05.09.1897 | 1663 | | Shrabasti Das |
| 68 | BSIS000013452 | Thalictrum pedunculatum | Ranunculaceae | J. H. Lace | Bashahr | 21.08.1891 | 986 | 150 | Shrabasti Das |
| 69 | BSIS000013453 | Thalictrum foliolosum | Ranunculaceae | D.W. Rae | Lawtan | 19.07.1909 | 640 | | Shrabasti Das |
| 70 | BSIS000013454 | Thalictrum foliolosum | Ranunculaceae | P.H. Clutterbuck | Nainital | 23.10.1907 | 27705 | 168 | Shrabasti Das |
| 71 | BSIS000013455 | Thalictrum foliolosum | Ranunculaceae | D.W. Rae | Lawtan | 19.07.1909 | 640 | 165 | Shrabasti Das |
| 72 | BSIS000013456 | Thalictrum foliolosum | Ranunculaceae | D.W. Rae | Lawtan | 19.07.1909 | 640 | 163 | Shrabasti Das |
| 73 | BSIS000013457 | Thalictrum javanicum | Ranunculaceae | J.H. Lace | Kalatop Forest | 00.07.1895 | 764 | 159 | Shrabasti Das |
| 74 | BSIS000013458 | Thalictrum saniculaeforme | Ranunculaceae | J.H. Lace | Chamba state | 14.08.1897 | 1780 | 153 | Shrabasti Das |
| 75 | BSIS000013459 | Thalictrum javanicum | Ranunculaceae | K.S. Srinivasan | Nepal (On the way from Thankot to Chitlog) | 02.10.1950 | | 44071 | Shrabasti Das |
| 76 | BSIS000013460 | Thalictrum javanicum | Ranunculaceae | K.S. Srinivasan | Nepal (On the way from Thankot to Chitlog) | 02.10.1950 | | 44070 | Shrabasti Das |
| 77 | BSIS000013461 | Clematis grata | Ranunculaceae | | Kulu dist, Punjab | 26.02.1907 | 181 | 33 | Shrabasti Das |
| 78 | BSIS000013462 | Clematis grata | Ranunculaceae | G.S. Harh | Kangra, Punjab | 17.11.1903 | 244 | 36 | Shrabasti Das |
| 79 | BSIS000013463 | Clematis montana | Ranunculaceae | P.R. Meuta | Broach, Bombay | 00.09.1894 | | 30 | Shrabasti Das |
| 80 | BSIS000013464 | Clematis triloba | Ranunculaceae | I. H. Burkill | Namala | 18.09.1909 | 33130 | 27 | Shrabasti Das |
| 81 | BSIS000013465 | Clematis smilacifolia | Ranunculaceae | I. H. Burkill | Kyankse | | 22158 | 25 | Shrabasti Das |
| 82 | BSIS000013466 | Clematis smilacifolia | Ranunculaceae | I. H. Burkill | | | 24180 | 26 | Shrabasti Das |
| 83 | BSIS000013467 | Clematis smilacifolia | Ranunculaceae | I. H. Burkill | Dharwar | 23.11.1902 | 17636 | 41 | Shrabasti Das |
| 84 | BSIS000013468 | Clematis smilacifolia | Ranunculaceae | I. H. Burkill | Kyankse | | 22158 | 23 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|---------------|-----------------|-------------------------|-------------|-------|-------|---------------|
| 85 | BSIS000013469 | Clematis smilacifolia | Ranunculaceae | | Sagaing | 21.07.1911 | | | Shrabasti Das |
| 86 | BSIS000013470 | Clematis smilacifolia | Ranunculaceae | A.M Sanger | Sagaing (Kwa-nyo) | | | 21 | Shrabasti Das |
| 87 | BSIS000013471 | Clematis smilacifolia | Ranunculaceae | I. H. Burkill | | 26.01.1904 | 22636 | 22 | Shrabasti Das |
| 88 | BSIS000013472 | Clematis buchananiana | Ranunculaceae | J.H. Lace | Chamba state | 02.11.1895 | 1293 | 83 | Shrabasti Das |
| 89 | BSIS000013473 | Clematis buchananiana | Ranunculaceae | | Jaowai, Assam | 09.05. 1999 | 22 | 75 | Shrabasti Das |
| 90 | BSIS000013474 | Clematis buchananiana | Ranunculaceae | | Tonglu ridge | 17.10.1904 | 25152 | 77 | Shrabasti Das |
| 91 | BSIS000013475 | Trollius acaulis | Ranunculaceae | J.H. Lace | ? | 26.06.1891 | 955 | 228 | Shrabasti Das |
| 92 | BSIS000013476 | Trollius acaulis | Ranunculaceae | J.H. Lace | | 14.06.1897 | 1577 | 229 | Shrabasti Das |
| 93 | BSIS000013477 | Caltha palustris | Ranunculaceae | Dr. King | | | | 226 | Shrabasti Das |
| 94 | BSIS000013478 | Adonis aestioalis | Ranunculaceae | J.H. Lace | upper India, Punjab | 23.05.1897 | 1552 | 172 | Shrabasti Das |
| 95 | BSIS000013479 | Delphinium | Ranunculaceae | G.H. Cave | | 23.11.1919 | 37035 | 265 | Shrabasti Das |
| 96 | BSIS000013480 | Delphinium denudatum | Ranunculaceae | J.H. Lace | | 01.06.1895 | 734 | 260 | Shrabasti Das |
| 97 | BSIS000013481 | Delphinium denudatum | Ranunculaceae | J.H. Lace | | 10.04.1897 | 1924 | | Shrabasti Das |
| 98 | BSIS000013482 | Actonitum spicatum | Ranunculaceae | Dr. King | | 00.09.1888 | | 476 | Shrabasti Das |
| 99 | BSIS000013483 | Clematis buchananiana | Ranunculaceae | K.C. Malick | Kangpokpi, Manipur | 16.12.1873 | 1372 | 47620 | Shrabasti Das |
| 100 | BSIS000013484 | Clematis buchananiana | Ranunculaceae | K.C. Malick | Kangpokpi, Manipur | 16.12.1873 | 1372 | 47618 | Shrabasti Das |
| 101 | BSIS000013485 | Clematis buchananiana | Ranunculaceae | K.C. Malick | Kangpokpi, Manipur | 16.12.1873 | | 47619 | Shrabasti Das |
| 102 | BSIS000013486 | Clematis buchananiana | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 18.05.1955 | | 42519 | Shrabasti Das |
| 103 | BSIS000013487 | Clematis buchananiana | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 13.05.1955 | | 42833 | Shrabasti Das |
| 104 | BSIS000013488 | Clematis buchananiana | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 13.05.1955 | | 42832 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|---------------|-----------------|---|-------------|-------|-------|--------------|
| 105 | BSIS000013489 | Clematis buchananiana | Ranunculaceae | K.S. Srinivasan | Nepal (On the way from Chitlog to Sisagari) | 03.11.1950 | | 44066 | Sushreya Pal |
| 106 | BSIS000013490 | Clematis buchananiana | Ranunculaceae | K.S. Srinivasan | Nepal (On the way from Chitlog to Sisagari) | 03.11.1950 | | 44067 | Sushreya Pal |
| 107 | BSIS000013491 | Clematis buchananiana | Ranunculaceae | K.S. Srinivasan | Nepal (On the way from Thankot to Chitlog) | 02.11.1950 | | 44069 | Sushreya Pal |
| 108 | BSIS000013492 | Clematis buchananiana | Ranunculaceae | K.S. Srinivasan | Nepal (On the way from Thankot to Chitlog) | 02.11.1950 | | 44068 | Sushreya Pal |
| 109 | BSIS000013493 | Clematis buchananiana | Ranunculaceae | K.C. Malick | Kangpokpi, Manipur | 16.12.19973 | 1372 | 47621 | Sushreya Pal |
| 110 | BSIS000013494 | Clematis buchananiana | Ranunculaceae | D. Hooper | Lohba | 18.10.1912 | 38977 | 85 | Sushreya Pal |
| 111 | BSIS000013495 | Clematis buchananiana | Ranunculaceae | K.C. Malick | Celjang, Manipur | 17.12.1973 | 1431 | 47766 | Sushreya Pal |
| 112 | BSIS000013496 | Clematis buchananiana | Ranunculaceae | | Shillong peak | 07.11.1925 | 699 | 80 | Sushreya Pal |
| 113 | BSIS000013497 | Clematis grata | Ranunculaceae | | Bushahr | 23.06.1904 | | 31 | Sushreya Pal |
| 114 | BSIS000013498 | Clematis grata | Ranunculaceae | J. H. Lace | Chamba state | 24.08.1899 | 2055 | 35 | Sushreya Pal |
| 115 | BSIS000013499 | Clematis grata | Ranunculaceae | J. H. Lace | Kilar bridge, Chamba state, 6500 ft | 24.08.1899 | 2055 | 34 | Sushreya Pal |
| 116 | BSIS000013500 | Clematis gouriana | Ranunculaceae | K.S. Srinivasan | Manna state forest, Mysore | 27.05.1952 | | 43950 | Sushreya Pal |
| 117 | BSIS000013501 | Clematis gouriana | Ranunculaceae | K.S. Srinivasan | Manna state forest, Mysore | 27.05.1952 | | 43951 | Sushreya Pal |
| 118 | BSIS000013502 | Clematis gouriana | Ranunculaceae | K.S. Srinivasan | Manna state forest, Mysore | 27.05.1952 | | 43952 | Sushreya Pal |
| 119 | BSIS000013503 | Clematis gouriana | Ranunculaceae | | Lachiwala, Dehradun div. | 13.11.1893 | | 48 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|---------------|-----------------|---|------------|------|-------|---------------|
| 120 | BSIS000013504 | Clematis buchananiana | Ranunculaceae | S. K. Mandal | Durbin block forest, Ghoom-Bhanjang | 29.10.1978 | 3469 | 50297 | Sushreya Pal |
| 121 | BSIS000013505 | Clematis buchananiana | Ranunculaceae | S. K. Mandal | Durbin block forest, Ghoom-Bhanjang | 29.10.1978 | 3469 | 50296 | Sushreya Pal |
| 122 | BSIS000013506 | Clematis buchananiana | Ranunculaceae | S. K. Mandal | Reshep forest, Mungpoo | 24.10.1978 | 3355 | 50295 | Sushreya Pal |
| 123 | BSIS000013507 | Clematis connata | Ranunculaceae | J.H. Lace | Pangi, 8000ft, Chamba state | | | 71 | Sushreya Pal |
| 124 | BSIS000013508 | Clematis buchananiana | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 13.05.1955 | | 42520 | Sushreya Pal |
| 125 | BSIS000013509 | Clematis buchananiana | Ranunculaceae | S.N.Das | Aap Cumpar Forest, Kurseong | 09.10.1976 | 522 | 48776 | Shrabasti Das |
| 126 | BSIS000013510 | Clematis montana | Ranunculaceae | H.G. Carter | Simla | 00.05.1917 | 587 | 10 | Shrabasti Das |
| 127 | BSIS000013511 | Clematis montana | Ranunculaceae | H.G. Carter | Simla | 00.05.1917 | 587 | 9 | Shrabasti Das |
| 128 | BSIS000013512 | Clematis gouriana | Ranunculaceae | G.S. Gamble | | | | 50 | Shrabasti Das |
| 129 | BSIS000013513 | Clematis gouriana | Ranunculaceae | K.S. Srinivasan | Dehradun | 00.05.1948 | | 46056 | Shrabasti Das |
| 130 | BSIS000013514 | Clematis gouriana | Ranunculaceae | K.C. Malick | Celjang, Manipur | 17.12.1973 | 1410 | 47724 | Shrabasti Das |
| 131 | BSIS000013515 | Clematis gouriana | Ranunculaceae | K.C. Malick | Celjang, Manipur | 17.12.1973 | 1410 | 47723 | Shrabasti Das |
| 132 | BSIS000013516 | Clematis montana | Ranunculaceae | Chas. A. Webb. | Kunain | 04.05.1893 | | 6 | Shrabasti Das |
| 133 | BSIS000013517 | Delphinium chinensis | Ranunculaceae | Amalendu Basu | Ballygunge Sc. College | 1937 | | | Sushreya Pal |
| 134 | BSIS000013518 | Delphinium vestitum | Ranunculaceae | L.H. Fermor | Between Phurkia DakBungalow & Pindari glacier | 01.10.1906 | | 274 | Sushreya Pal |
| 135 | BSIS000013519 | Delphinium vestitum | Ranunculaceae | | Narkonda, Punjab | 01.10.1892 | | 275 | Sushreya Pal |
| 136 | BSIS000013520 | Delphinium vestitum | Ranunculaceae | J.H. Lace | Sach Pass, 10000-12000ft | 06.09.1895 | 1222 | 271 | Sushreya Pal |
| 137 | BSIS000013521 | Delphinium vestitum | Ranunculaceae | | Inanur valley, Hazara | 19.08.1907 | | 269 | Sushreya Pal |
| 138 | BSIS000013522 | Delphinium vestitum | Ranunculaceae | | Inanur valley, Hazara | 19.08.1907 | | 270 | Sushreya Pal |
| 139 | BSIS000013523 | Delphinium dasyanthum | Ranunculaceae | | Gilgit, Kashmir | 06.06.1901 | 116 | 284 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-------------------------------------|---------------|---------------|------------------------|------------|-------|-----|---------------|
| 140 | BSIS000013524 | <i>Delphinium dasyanthum</i> | Ranunculaceae | | Gilgit, Kashmir | 19.08.1906 | | 283 | Sushreya Pal |
| 141 | BSIS000013525 | <i>Delphinium dasyanthum</i> | Ranunculaceae | | Gilgit, Kashmir | 19.08.1906 | | 282 | Sushreya Pal |
| 142 | BSIS000013526 | <i>Delphinium dasyanthum</i> | Ranunculaceae | | Gilgit, Kashmir | 06.07.1901 | | 285 | Sushreya Pal |
| 143 | BSIS000013527 | <i>Delphinium saniculofolium</i> | Ranunculaceae | | ziarah, Baluchistan | | | 264 | Sushreya Pal |
| 144 | BSIS000013528 | <i>Delphinium denudatum</i> | Ranunculaceae | | Simla, Punjab | 15.09.1894 | | 255 | Sushreya Pal |
| 145 | BSIS000013529 | <i>Delphinium denudatum</i> | Ranunculaceae | | Simla, Punjab | 18.06.1893 | | 256 | Sushreya Pal |
| 146 | BSIS000013530 | <i>Delphinium denudatum</i> | Ranunculaceae | | Simla to Gaucki hathi | 09.05.1906 | 26831 | 261 | Sushreya Pal |
| 147 | BSIS000013531 | <i>Aconitum ferox var spicata</i> | Ranunculaceae | | Sandakhphu, Darjeeling | 13.07.1900 | 116 | 483 | Shrabasti Das |
| 148 | BSIS000013532 | <i>Aconitum ferox var spicata</i> | Ranunculaceae | | Sandakhphu, Darjeeling | 13.07.1900 | 116 | 482 | Shrabasti Das |
| 149 | BSIS000013533 | <i>Aconitum spicatum</i> | Ranunculaceae | | Sandakhphu, Darjeeling | 04.10.1903 | 116 | 479 | Shrabasti Das |
| 150 | BSIS000013534 | <i>Aconitum spicatum</i> | Ranunculaceae | | Sandakhphu, Darjeeling | 23.10.1904 | 25394 | 478 | Shrabasti Das |
| 151 | BSIS000013535 | <i>Aconitum ferox var laciniata</i> | Ranunculaceae | | Sandakhphu, Darjeeling | 13.07.1900 | 116 | 490 | Shrabasti Das |
| 152 | BSIS000013536 | <i>Aconitum ferox var laciniata</i> | Ranunculaceae | | Sandakhphu, Darjeeling | 13.07.1900 | 116 | 502 | Shrabasti Das |
| 153 | BSIS000013537 | <i>Clematis orientalis</i> | Ranunculaceae | | | | | | Shrabasti Das |
| 154 | BSIS000013538 | <i>Clematis asplenifolia</i> | Ranunculaceae | J. H. Lace | Beluchistan | | | 73 | Shrabasti Das |
| 155 | BSIS000013539 | <i>Clematis gouriana</i> | Ranunculaceae | I. H. Burkill | Dharwar, Bombay | 23.11.1900 | 17636 | 42 | Shrabasti Das |
| 156 | BSIS000013540 | <i>Clematis nutaus</i> | Ranunculaceae | J.H. Lace | Chamba, Punjab | | 708 | 63 | Shrabasti Das |
| 157 | BSIS000013541 | <i>Clematis acuminate</i> | Ranunculaceae | G. Watt | Sebata | 12.11.1890 | 10206 | | Shrabasti Das |
| 158 | BSIS000013542 | <i>Clematis connata</i> | Ranunculaceae | | Jeolikote, Kumaun | 00.10.1910 | 33258 | 66 | Shrabasti Das |
| 159 | BSIS000013543 | <i>Clematis connata</i> | Ranunculaceae | | Jeolikote, Kumaun | 00.10.1910 | 33258 | 65 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|--------------------------|---------------|-----------------|-------------------------------|------------|-------|-------|---------------|
| 160 | BSIS000013544 | Clematis gouriana | Ranunculaceae | I. H. Burkill | Bombay | 16.11.1902 | 16991 | 39 | Shrabasti Das |
| 161 | BSIS000013545 | Clematis montana | Ranunculaceae | G.S. Harb. | Kangra, Punjab | 07.11.1903 | 83 | 14 | Shrabasti Das |
| 162 | BSIS000013546 | Clematis montana | Ranunculaceae | G. Watt | Japoo, Naga Hill | 00.05.1895 | 11443 | 7 | Shrabasti Das |
| 163 | BSIS000013547 | Clematis montana | Ranunculaceae | | Ghajie, Simla | 25.06.1903 | 19048 | 16 | Shrabasti Das |
| 164 | BSIS000013548 | Clematis orientalis | Ranunculaceae | | Chamba, Punjab | | 530 | 58 | Shrabasti Das |
| 165 | BSIS000013549 | Clematis cadmia | Ranunculaceae | I. H. Burkill | | | 22632 | | Shrabasti Das |
| 166 | BSIS000013550 | Clematis cadmia | Ranunculaceae | I. H. Burkill | | | 22632 | 2 | Shrabasti Das |
| 167 | BSIS000013551 | Clematis cadmia | Ranunculaceae | I. H. Burkill | | | 22632 | 3 | Shrabasti Das |
| 168 | BSIS000013552 | Aconitum ferox | Ranunculaceae | | Banikanda, Bushahi, Panjab | 18.10.1898 | 13999 | 452 | Shrabasti Das |
| 169 | BSIS000013553 | Ranunculus diffusus | Ranunculaceae | S.K. Mandal | Fulbari | 26.10.1978 | 3398 | 49940 | Shrabasti Das |
| 170 | BSIS000013554 | Ranunculus diffusus | Ranunculaceae | S.K. Mandal | Fulbari | 26.10.1978 | 3398 | 49941 | Shrabasti Das |
| 171 | BSIS000013555 | Ranunculus diffusus | Ranunculaceae | I. H. Burkill | Betussu Tonglu & Kalipokri | 17.10.1904 | 25164 | 189 | Shrabasti Das |
| 172 | BSIS000013556 | Ranunculus diffusus | Ranunculaceae | | Mussourie | 00.09.1900 | | 190 | Shrabasti Das |
| 173 | BSIS000013557 | Ranunculus scrleratus | Ranunculaceae | I. H. Burkill | Asni | 09.04.1907 | 27831 | 186 | Shrabasti Das |
| 174 | BSIS000013558 | Ranunculus scrleratus | Ranunculaceae | | | 11.02.1904 | 23756 | 185 | Shrabasti Das |
| 175 | BSIS000013559 | Ranunculus scrleratus | Ranunculaceae | Dr. King | Kamikha | 00.03.1893 | | 183 | Shrabasti Das |
| 176 | BSIS000013560 | Ranunculus scrleratus | Ranunculaceae | H.G. Carter | Dibrugarh | | 67 | 182 | Shrabasti Das |
| 177 | BSIS000013561 | Ranunculus scrleratus | Ranunculaceae | N. Annandale | Thamonkhong | 09.03.1920 | 1435 | 180 | Shrabasti Das |
| 178 | BSIS000013562 | Ranunculus scrleratus | Ranunculaceae | N. Annandale | Thamonkhong | 09.03.1920 | 1435 | 181 | Shrabasti Das |
| 179 | BSIS000013563 | Ranunculus diffusus | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42830 | Shrabasti Das |
| 180 | BSIS000013564 | Ranunculus diffusus | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42831 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-------------------------|---------------|-----------------|-----------------------------|------------|-------|-------|---------------|
| 181 | BSIS000013565 | Ranunculus diffusus | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42521 | Shrabasti Das |
| 182 | BSIS000013566 | Ranunculus diffusus | Ranunculaceae | | N.E.F.A. Assam | 07.05.1955 | | 43390 | Shrabasti Das |
| 183 | BSIS000013567 | Ranunculus diffusus | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42829 | Shrabasti Das |
| 184 | BSIS000013568 | Ranunculus diffusus | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42827 | Shrabasti Das |
| 185 | BSIS000013569 | Ranunculus diffusus | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42828 | Shrabasti Das |
| 186 | BSIS000013570 | Ranunculus diffusus | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42825 | Shrabasti Das |
| 187 | BSIS000013571 | Ranunculus diffusus | Ranunculaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42826 | Shrabasti Das |
| 188 | BSIS000013572 | Ranunculus hirtellus | Ranunculaceae | G. Watt | Muttyava, Simla | 00.06.1891 | 13531 | 177 | Shrabasti Das |
| 189 | BSIS000013573 | Ranunculus hirtellus | Ranunculaceae | I. H. Burkill | | 30.04.1907 | 28672 | 179 | Shrabasti Das |
| 190 | BSIS000013574 | Ranunculus hirtellus | Ranunculaceae | J.H. Lace | North-Western Himalaya | 14.08.1897 | 1630 | 178 | Shrabasti Das |
| 191 | BSIS000013575 | Ranunculus falcatus | Ranunculaceae | J.H. Lace | Quetta, Beluchistan | 24.02.1889 | 3524 | 173 | Shrabasti Das |
| 192 | BSIS000013576 | Ranunculus diffusus | Ranunculaceae | Kalka Prasad | Jatogh, Simla | 18.07.1911 | 35547 | 191 | Shrabasti Das |
| 193 | BSIS000013577 | Ranunculus diffusus | Ranunculaceae | | Phagu, Simla | 00.05.1917 | 570 | 193 | Shrabasti Das |
| 194 | BSIS000013578 | Ranunculus diffusus | Ranunculaceae | H.G. Carter | Phagu, Simla | 00.05.1917 | 570 | 192 | Shrabasti Das |
| 195 | BSIS000013579 | Aconitum chasmanthum | Ranunculaceae | | Mix-malik nallah, Gilgit | 24.09.1907 | 224 | 420 | Shrabasti Das |
| 196 | BSIS000013580 | Aconitum chasmanthum | Ranunculaceae | | Mix-malik nallah, Gilgit | 24.09.1907 | 224 | 421 | Shrabasti Das |
| 197 | BSIS000013581 | Aconitum ferox | Ranunculaceae | | Sandakphu, Sikkim | 19.10.1996 | 116 | 498 | Shrabasti Das |
| 198 | BSIS000013582 | Aconitum | Ranunculaceae | | Kargah Nallah, Gilgit | 24.09.1907 | 224 | 297 | Shrabasti Das |
| 199 | BSIS000013583 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44608 | Shrabasti Das |
| 200 | BSIS000013584 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44606 | Shrabasti Das |
| 201 | BSIS000013585 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44607 | Shrabasti Das |
| 202 | BSIS000013586 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44605 | Shrabasti Das |
| 203 | BSIS000013587 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44606 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|------------------------|---------------|---|-------------------------------|------------|-------|-------|---------------|
| 204 | BSIS000013588 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44603 | Shrabasti Das |
| 205 | BSIS000013589 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44602 | Shrabasti Das |
| 206 | BSIS000013590 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44601 | Shrabasti Das |
| 207 | BSIS000013591 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44609 | Shrabasti Das |
| 208 | BSIS000013592 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44610 | Shrabasti Das |
| 209 | BSIS000013593 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44611 | Shrabasti Das |
| 210 | BSIS000013594 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44612 | Shrabasti Das |
| 211 | BSIS000013595 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44613 | Sushreya Pal |
| 212 | BSIS000013596 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44614 | Sushreya Pal |
| 213 | BSIS000013597 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44615 | Sushreya Pal |
| 214 | BSIS000013598 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44616 | Sushreya Pal |
| 215 | BSIS000013599 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44617 | Sushreya Pal |
| 216 | BSIS000013600 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44597 | Sushreya Pal |
| 217 | BSIS000013601 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44598 | Sushreya Pal |
| 218 | BSIS000013602 | Aconitum laciniatum | Ranunculaceae | K.S. Srinivasan | Nepal-Sisagari | 04.11.1950 | | 44600 | Sushreya Pal |
| 219 | BSIS000013603 | Aconitum ferox | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Nachra Konda, Bushahr, Punjab | 18.10.1898 | | 495 | Sushreya Pal |
| 220 | BSIS000013604 | Aconitum ferox | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Jani Kanda, Bushahr | 18.10.1898 | | 496 | Sushreya Pal |
| 221 | BSIS000013605 | Aconitum hookeri | Ranunculaceae | I. H. Burkill | Jangri, Sikkim | Oct-04 | 25351 | 422 | Sushreya Pal |
| 222 | BSIS000013606 | Aconitum heterophyllum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Mir-malik nallah, Gilgit | 24.09.1907 | | 429 | Sushreya Pal |
| 223 | BSIS000013607 | Aconitum heterophyllum | Ranunculaceae | J.H. Lace | Kalatop Forest | 16.08.1895 | 786 | 430 | Sushreya Pal |
| 224 | BSIS000013608 | Aconitum napellus | Ranunculaceae | J.H. Lace | Pangi, 8000ft, Chamba state | 1900 | | 426 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|---------------|---|-------------------------------|------------|-------|-----|--------------|
| 225 | BSIS000013609 | Aconitum ferox | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Bushahr | 17.10.1896 | | 450 | Sushreya Pal |
| 226 | BSIS000013610 | Aconitum napellus | Ranunculaceae | George Watt? | Nepal | | | 409 | Sushreya Pal |
| 227 | BSIS000013611 | Aconitum napellus | Ranunculaceae | J.H. Lace | Pangi, 8000ft, Chamba state | 1900 | | 400 | Sushreya Pal |
| 228 | BSIS000013612 | Aconitum napellus | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Salmundi to Sach Pass, Chamba | 07.09.1895 | 1240 | 401 | Sushreya Pal |
| 229 | BSIS000013613 | Aconitum violaceum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sharan glacier valley | 16.10.1894 | 10282 | 403 | Sushreya Pal |
| 230 | BSIS000013614 | Aconitum violaceum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sharan glacier valley | 15.10.1894 | 10282 | 404 | Sushreya Pal |
| 231 | BSIS000013615 | Aconitum violaceum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sharan glacier valley | 16.10.1894 | 13493 | 406 | Sushreya Pal |
| 232 | BSIS000013616 | Aconitum napellus | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Punjab, Hazara dist | 29.08.1900 | | 296 | Sushreya Pal |
| 233 | BSIS000013617 | Aconitum deinorrhizum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Punjab, Chamba dist | 04.10.1906 | | 451 | Sushreya Pal |
| 234 | BSIS000013618 | Aconitum ferox | Ranunculaceae | Reporter on Economic Products | Garhwal NWP | 17.03.1898 | | 472 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | to the Govt. of India | | | | | |
|-----|---------------|---------------------|---------------|---|------------------------------|------------|-------|-----|--------------|
| 235 | BSIS000013619 | Aconitum ferox | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Janikanda, Bushahr | 07.02.1901 | | 471 | Sushreya Pal |
| 236 | BSIS000013620 | Aconitum falconeri | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Nogli range, Bushahr, Punjab | 07.02.1901 | | | Sushreya Pal |
| 237 | BSIS000013621 | Aconitum spicatum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sandakphu, Sikkim | 25.01.1901 | | 492 | Sushreya Pal |
| 238 | BSIS000013622 | Aconitum laciniatum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sandakphu, Sikkim | 19.10.1896 | | 497 | Sushreya Pal |
| 239 | BSIS000013623 | Aconitum laciniatum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sandakphu, Sikkim | 30.10.1913 | | 509 | Sushreya Pal |
| 240 | BSIS000013624 | Aconitum laciniatum | Ranunculaceae | I. H. Burkill | Top of Sandakphu | 18.05.1909 | 32015 | 507 | Sushreya Pal |
| 241 | BSIS000013625 | Aconitum laciniatum | Ranunculaceae | | Sandakphu, Sikkim | 30.10.1913 | | 510 | Sushreya Pal |
| 242 | BSIS000013626 | Aconitum falconeri | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Almora, NWP | 05.11.1901 | | 466 | Sushreya Pal |
| 243 | BSIS000013627 | Aconitum falconeri | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Almora, NWP | 05.11.1901 | | 467 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|---------------|---|-----------------------------|------------|-------|-----|--------------|
| 244 | BSIS000013628 | Aconitum ferox | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Almora, NWP | 05.11.1901 | | 468 | Sushreya Pal |
| 245 | BSIS000013629 | Thalictrum javanicum | Ranunculaceae | I. H. Burkill | Between Sandakphu & Phallut | 19.10.1904 | 25239 | 154 | Sushreya Pal |
| 246 | BSIS000013630 | Thalictrum javanicum | Ranunculaceae | | Landour, Mussourie, NWP | Sep/1900 | | 157 | Sushreya Pal |
| 247 | BSIS000013631 | Thalictrum javanicum | Ranunculaceae | | Par manija, Bilaspur | 02.09.1903 | 20370 | 162 | Sushreya Pal |
| 248 | BSIS000013632 | Thalictrum javanicum | Ranunculaceae | | Par manija, Bilaspur | 02.09.1903 | 20370 | 161 | Sushreya Pal |
| 249 | BSIS000013633 | Thalictrum sp | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Calcutta | 17.12.1906 | | 171 | Sushreya Pal |
| 250 | BSIS000013634 | Thalictrum chelidonii | Ranunculaceae | I. H. Burkill | Singlila | 20.10.1904 | 25273 | 138 | Sushreya Pal |
| 251 | BSIS000013635 | Thalictrum chelidonii | Ranunculaceae | I. H. Burkill | Phallut, Darjeeling | 21.10.1904 | 25337 | 140 | Sushreya Pal |
| 252 | BSIS000013636 | Thalictrum minus | Ranunculaceae | | Jangmarg, Kashmir | 26.01.1914 | | 170 | Sushreya Pal |
| 253 | BSIS000013637 | Anemone vitifolia | Ranunculaceae | Kalka Prasad | Jakhu, Simla | 07.07.1911 | 35513 | 139 | Sushreya Pal |
| 254 | BSIS000013638 | Anemone vitifolia | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Landour, Mussourie, NWP | Sep/1900 | | 101 | Sushreya Pal |
| 255 | BSIS000013639 | Anemone rupicola | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Kulu dist, Punjab | 06.03.1903 | | 103 | Sushreya Pal |
| 256 | BSIS000013640 | Anemone obtusiloba | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Narkonda, Punjab | June 1893 | | 118 | Sushreya Pal |
| 257 | BSIS000013641 | Anemone obtusiloba | Ranunculaceae | I. H. Burkill | Sabarkum & Phallut | 20.05.1909 | 32040 | 114 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|---------------------|---------------|---|---------------------|------------|-------|------|--------------|
| 258 | BSIS000013642 | Anemone obtusiloba | Ranunculaceae | I. H. Burkill | Sabarkum & Phallut | 20.05.1909 | 32042 | 112 | Sushreya Pal |
| 259 | BSIS000013643 | Anemone obtusiloba | Ranunculaceae | I. H. Burkill | Phallut, Darjeeling | 29.09.1906 | 27646 | 110 | Sushreya Pal |
| 260 | BSIS000013644 | Anemone obtusiloba | Ranunculaceae | I. H. Burkill | North of Sandakphu | 20.05.1909 | 32020 | 115 | Sushreya Pal |
| 261 | BSIS000013645 | Anemone rivularis | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Chonki, Suket | 30.06.1903 | 20042 | 125 | Sushreya Pal |
| 262 | BSIS000013646 | Anemone rivularis | Ranunculaceae | Kalka Prasad | Jakhu, Simla | 17.07.1911 | 35512 | 128 | Sushreya Pal |
| 263 | BSIS000013647 | Anemone rivularis | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Simla, Punjab | 07.09.1900 | 15057 | 127 | Sushreya Pal |
| 264 | BSIS000013648 | Coptis testa | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sadiya | 10.04.1906 | | 230 | Sushreya Pal |
| 265 | BSIS000013649 | Coptis testa | Ranunculaceae | R.S. Kennedy | Echindon | 22.01.1913 | | 231 | Sushreya Pal |
| 266 | BSIS000013650 | Aconitum ferox | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sandakphu, Sikkim | 25.01.1899 | 7038 | 499 | Sushreya Pal |
| 267 | BSIS000013651 | Aconitum spicatum | Ranunculaceae | I. H. Burkill | Summit of Sandakphu | 27.09.1906 | 27602 | 491 | Sushreya Pal |
| 268 | BSIS000013652 | Aconitum laciniatum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sandakphu, Sikkim | 15.02.1899 | | 500 | Sushreya Pal |
| 269 | BSIS000013653 | Aconitum laciniatum | Ranunculaceae | I. H. Burkill | Summit of Sandakphu | 27.09.1906 | 27611 | 506A | Sushreya Pal |
| 270 | BSIS000013654 | Aconitum laciniatum | Ranunculaceae | I. H. Burkill | Sandakphu | 18.10.1904 | 25192 | 503 | Sushreya Pal |
| 271 | BSIS000013655 | Aconitum laciniatum | Ranunculaceae | I. H. Burkill | Summit of Sandakphu | 27.09.1906 | 27603 | 505 | Sushreya Pal |
| 272 | BSIS000013656 | Aconitum laciniatum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Sandakphu, Sikkim | 15.02.1899 | | 501 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------------|---------------|---|--------------------------------|------------|-------|-------|---------------|
| 273 | BSIS000013657 | Aconitum spicatum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Phallut, Darjeeling | 10.12.1908 | | 484 | Sushreya Pal |
| 274 | BSIS000013658 | Aconitum spicatum | Ranunculaceae | I. H. Burkill | Sandakphu | 23.10.1904 | 25392 | 486 | Sushreya Pal |
| 275 | BSIS000013659 | Actaea spicata | Ranunculaceae | | Pregcho, Bushahr, Punjab | 07.07.1889 | 3305 | 533 | Sushreya Pal |
| 276 | BSIS000013660 | Aconitum heterophyllumoides | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Darjeeling, Bengal | 31.07.1900 | | 513 | Sushreya Pal |
| 277 | BSIS000013661 | Aconitum heterophyllumoides | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Darjeeling, Bengal | 31.07.1900 | | 514 | Sushreya Pal |
| 278 | BSIS000013662 | Aconitum heterophyllumoides | Ranunculaceae | I. H. Burkill | Phallut, Darjeeling | 19.10.1904 | 25265 | 516 | Sushreya Pal |
| 279 | BSIS000013663 | Aconitum chasmanthum | Ranunculaceae | Reporter on Economic Products to the Govt. of India | Gilgit, Kashmir | 27.09.1901 | | 293 | Sushreya Pal |
| 280 | BSIS000013664 | Aconitum ferox | Ranunculaceae | | Banikanda, Bushahr, Panjab | 18.10.1898 | | 456 | Sushreya Pal |
| 281 | BSIS000013665 | Dillenia indica | Dilleniaceae | | | | | | Shrabasti Das |
| 282 | BSIS000013666 | Dillenia indica | Dilleniaceae | | | | | | Shrabasti Das |
| 283 | BSIS000013667 | Dillenia indica | Dilleniaceae | | | | | | Shrabasti Das |
| 284 | BSIS000013668 | Wormia triquetra | Dilleniaceae | | | 01.04.1919 | | | Shrabasti Das |
| 285 | BSIS000013669 | Dillenia indica | Dilleniaceae | | | 00.04.1913 | | | Shrabasti Das |
| 286 | BSIS000013670 | Dillenia indica | Dilleniaceae | | | 00.04.1913 | | | Shrabasti Das |
| 287 | BSIS000013671 | Dillenia pentagyna | Dilleniaceae | | Agumbe Stali Forest, Mysore | 19.05.1952 | | | Shrabasti Das |
| 288 | BSIS000013672 | Dillenia pentagyna | Dilleniaceae | B.Krishna | Chapramari forest , Jalpaiguri | 17.03.1973 | 273 | 48068 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|----------------------|--------------|---|--------------------------------|------------|-------|-------|---------------|
| 289 | BSIS000013673 | Dillenia pentagyna | Dilleniaceae | B.Krishna | Chapramari forest , Jalpaiguri | 17.03.1973 | 273 | 48069 | Shrabasti Das |
| 290 | BSIS000013674 | Dillenia pentagyna | Dilleniaceae | | Blikhal | 14.04.1989 | 144 | 568 | Shrabasti Das |
| 291 | BSIS000013675 | Dillenia pentagyna | Dilleniaceae | | | | | 567 | Shrabasti Das |
| 292 | BSIS000013676 | Dillenia pentagyna | Dilleniaceae | N.C. Mundol | Royal Botanic garden | 00.07.1931 | | 564 | Shrabasti Das |
| 293 | BSIS000013677 | Dillenia pentagyna | Dilleniaceae | Reporter on Economic Products to the Govt. of India | Kolhapur, Bombay Diwan | 19.01.1907 | | 572 | Sushreya Pal |
| 294 | BSIS000013678 | Dillenia pentagyna | Dilleniaceae | Reporter on Economic Products to the Govt. of India | Alirajpur, Central India | 07.01.1897 | | 571 | Sushreya Pal |
| 295 | BSIS000013679 | Dillenia pentagyna | Dilleniaceae | Deputy Conservator of Forests | Andamans | 22.12.1905 | 21 | 560 | Sushreya Pal |
| 296 | BSIS000013680 | Dillenia pentagyna | Dilleniaceae | Deputy Conservator of Forests | Andamans | 22.12.1905 | 21 | 559 | Sushreya Pal |
| 297 | BSIS000013681 | Dillenia indica | Dilleniaceae | C.B. Clarke | Assam | 1888 | | | Sushreya Pal |
| 298 | BSIS000013682 | Dillenia indica | Dilleniaceae | Kalka Prasad | Calcutta Maidan | 1900 | | 550 | Sushreya Pal |
| 299 | BSIS000013683 | Dillenia indica | Dilleniaceae | | Kurseong, Bengal | 20.03.1903 | | 553 | Sushreya Pal |
| 300 | BSIS000013684 | Dillenia indica | Dilleniaceae | | Calcutta | 10.06.1902 | | 548 | Sushreya Pal |
| 301 | BSIS000013685 | Dillenia sarmentosa | Dilleniaceae | Pratap Ch, Bhattacharjee | Sibsagar | 10.09.1910 | | 540 | Sushreya Pal |
| 302 | BSIS000013686 | Dillenia sarmentosa | Dilleniaceae | | Sibsagar | 12.01.1910 | | 538 | Sushreya Pal |
| 303 | BSIS000013687 | Dillenia pulcherrima | Dilleniaceae | I. H. Burkill | Taorzza bayan, Burma | 02.03.1904 | 23948 | 555 | Sushreya Pal |
| 304 | BSIS000013688 | Dillenia pulcherrima | Dilleniaceae | I. H. Burkill | Dawna range, Burma | 02.03.1908 | 30263 | 557 | Sushreya Pal |
| 305 | BSIS000013689 | Dillenia pentagyna | Dilleniaceae | Reporter on Economic Products to the Govt. of India | Pegu Circle, Burma | 10.06.1904 | | 563 | Sushreya Pal |
| 306 | BSIS000013690 | Dillenia pentagyna | Dilleniaceae | Reporter on Economic Products | Pegu Circle, Burma | 16.06.1904 | | 562 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|------------------------------|----------------|---|-------------------------|------------|-------|-------|---------------|
| | | | | to the Govt. of India | | | | | |
| 307 | BSIS000013691 | <i>Dillenia pentagyna</i> | Dilleniaceae | Reporter on Economic Products to the Govt. of India | Pegu Circle, Burma | 16.06.1904 | | 561 | Sushreya Pal |
| 308 | BSIS000013692 | <i>Dillenia indica</i> | Dilleniaceae | Deputy Conservator of Forests | Chittagong | 12.05.1904 | | 552 | Sushreya Pal |
| 309 | BSIS000013693 | <i>Dillenia indica</i> | Dilleniaceae | D. Hooper | Chittagong | 07.10.1905 | 25845 | 551 | Sushreya Pal |
| 310 | BSIS000013694 | <i>Dillenia pentagyna</i> | Dilleniaceae | Deputy Conservator of Forests | Chittagong | 15.06.1905 | | 569 | Sushreya Pal |
| 311 | BSIS000013695 | <i>Illicium griffithii</i> | Schisandraceae | | Sadya, Upper Assam | 1918 | | 573 | Sushreya Pal |
| 312 | BSIS000013696 | <i>Illicium manipurens</i> | Schisandraceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 43198 | Sushreya Pal |
| 313 | BSIS000013697 | <i>Illicium manipurens</i> | Schisandraceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 43197 | Sushreya Pal |
| 314 | BSIS000013698 | <i>Magnolia pterocarpa</i> | Magnoliaceae | H.G. Carter | Dibrugarh | 03.04.1915 | | 307 | Shrabasti Das |
| 315 | BSIS000013699 | <i>Magnolia pterocarpa</i> | Magnoliaceae | H.G. Carter | Lakhimpur district | 05.11.1915 | 394 | 586 | Shrabasti Das |
| 316 | BSIS000013700 | <i>Talauma andananica</i> | Magnoliaceae | | Andaman | 26.09.1998 | | | Shrabasti Das |
| 317 | BSIS000013701 | <i>Talauma andananica</i> | Magnoliaceae | | Andaman | | | 581 | Shrabasti Das |
| 318 | BSIS000013702 | <i>Talauma hodgsoni</i> | Magnoliaceae | R.E.P. | Assam | 08.03.1895 | 11376 | | Shrabasti Das |
| 319 | BSIS000013703 | <i>Magnolia campbellii</i> | Magnoliaceae | | Sodepur, 24 Pgs | | | 584 | Shrabasti Das |
| 320 | BSIS000013704 | <i>Magnolia grandiflora</i> | Magnoliaceae | K.S. Srinivasan | | | | 45662 | Shrabasti Das |
| 321 | BSIS000013705 | <i>Manglietia caveana</i> | Magnoliaceae | | | | 394 | 587 | Shrabasti Das |
| 322 | BSIS000013706 | <i>Michelia champaca</i> | Magnoliaceae | | Shaharanpur | 11.06.1903 | 22 | 601 | Shrabasti Das |
| 323 | BSIS000013707 | <i>Michelia champaca</i> | Magnoliaceae | I. H. Burkhill | Katha | 26.01.1904 | 22702 | 591 | Shrabasti Das |
| 324 | BSIS000013708 | <i>Michelia champaca</i> | Magnoliaceae | | Sagaing , Burma | 22.03.1907 | 26941 | | Shrabasti Das |
| 325 | BSIS000013709 | <i>Michelia manipurensis</i> | Magnoliaceae | | Japoo, Assam | 15.05.1895 | 11455 | 617 | Shrabasti Das |
| 326 | BSIS000013710 | <i>Michelia manipurensis</i> | Magnoliaceae | | Japoo, Assam | 15.05.1895 | 11455 | 616 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|--------------------------------|--------------|-----------------|----------------------------------|------------|-------|-------|---------------|
| 327 | BSIS000013711 | <i>Michelia nilagarica</i> | Magnoliaceae | | | 00.00.1961 | | 608 | Shrabasti Das |
| 328 | BSIS000013712 | <i>Michelia excelsa</i> | Magnoliaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 16.05.1955 | | 42516 | Shrabasti Das |
| 329 | BSIS000013713 | <i>Michelia excelsa</i> | Magnoliaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 18.05.1955 | | 42819 | Shrabasti Das |
| 330 | BSIS000013714 | <i>Michelia champaca</i> | Magnoliaceae | | Badarpur | 13.11.1924 | 38321 | 596 | Shrabasti Das |
| 331 | BSIS000013715 | <i>Michelia champaca</i> | Magnoliaceae | S.K. Mandal | Rachi | 30.12.1987 | 6022 | 51575 | Shrabasti Das |
| 332 | BSIS000013716 | <i>Michelia champaca</i> | Magnoliaceae | D. Hooper | Magban, Rangamati, Chittagong | 02.11.1898 | | 595 | Shrabasti Das |
| 333 | BSIS000013717 | <i>Michelia champaca</i> | Magnoliaceae | K.S. Srinivasan | Indian Museum | 29.04.1959 | 2201 | 45660 | Shrabasti Das |
| 334 | BSIS000013718 | <i>Michelia champaca</i> | Magnoliaceae | K.S. Srinivasan | Indian Museum | 29.04.1959 | 2201 | 45663 | Shrabasti Das |
| 335 | BSIS000013719 | <i>Michelia champaca</i> | Magnoliaceae | Dr. King | | 00.00.1893 | | 594 | Shrabasti Das |
| 336 | BSIS000013720 | <i>Michelia champaca</i> | Magnoliaceae | | Delhi | 20.08.1900 | 14493 | 603 | Shrabasti Das |
| 337 | BSIS000013721 | <i>Michelia montacea</i> | Magnoliaceae | | Sibsagar, Assam | 21.06.1902 | 16629 | 612 | Shrabasti Das |
| 338 | BSIS000013722 | <i>Michelia montacea</i> | Magnoliaceae | | Sibsagar, Assam | | 16629 | 613 | Shrabasti Das |
| 339 | BSIS000013723 | <i>Schizandra grandiflora</i> | Magnoliaceae | J.H. Lace | North-Western Himalaya | 06.07.1901 | 2157 | 622 | Shrabasti Das |
| 340 | BSIS000013724 | <i>Schizandra grandiflora</i> | Magnoliaceae | Chas. A. Webb. | North-Western Himalaya | 20.05.1893 | | 619 | Shrabasti Das |
| 341 | BSIS000013725 | <i>Caryopteris wallichiana</i> | Annonaceae | I. H. Burkhill | Suket state | 16.05.1906 | 26914 | 24038 | Shrabasti Das |
| 342 | BSIS000013726 | <i>Unona discolor</i> | Annonaceae | K.C. Malick | Manipur | 29.11.1973 | 998 | 46632 | Shrabasti Das |
| 343 | BSIS000013727 | <i>Unona discolor</i> | Annonaceae | K.C. Malick | Manipur | 29.11.1973 | 998 | 46631 | Shrabasti Das |
| 344 | BSIS000013728 | <i>Unona discolor</i> | Annonaceae | K.C. Malick | Manipur | 29.11.1973 | 998 | 46630 | Shrabasti Das |
| 345 | BSIS000013729 | <i>Unona discolor</i> | Annonaceae | | Gonda | 13.07.1905 | 24653 | 696 | Shrabasti Das |
| 346 | BSIS000013730 | <i>Anona squamosa</i> | Annonaceae | K. C. Malick | Paikmal, Sambalpur, Orissa | 30.08.1975 | 1747 | 49237 | Shrabasti Das |
| 347 | BSIS000013731 | <i>Anona squamosa</i> | Annonaceae | N.C. Saha | Lalpahari, Birbhum District | 12.08.1988 | 6201 | 53489 | Shrabasti Das |
| 348 | BSIS000013732 | <i>Anona squamosa</i> | Annonaceae | N.C. Saha | | | | | Shrabasti Das |
| 349 | BSIS000013733 | <i>Anona squamosa</i> | Annonaceae | H.G. Carter | Dibrugarh, Lakhimpur | 09.05.1915 | 56a | 661 | Shrabasti Das |
| 350 | BSIS000013734 | <i>Anona squamosa</i> | Annonaceae | S.K. Mandal | Hata, Torpa, Ranchi | 07.06.1983 | 4464 | 50525 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|--------------------------|------------|------------------|--------------------------------|------------|------|-------|---------------|
| 351 | BSIS000013735 | Anona squamosa | Annonaceae | K.S. Srinivasan | Indian Museum | 29.04.1959 | 2373 | 45667 | Shrabasti Das |
| 352 | BSIS000013736 | Anona squamosa | Annonaceae | K.S. Srinivasan | Indian Museum | 29.04.1959 | 2245 | 45666 | Shrabasti Das |
| 353 | BSIS000013737 | Anona squamosa | Annonaceae | K.S. Srinivasan | Indian Museum | 29.04.1959 | 2373 | 45668 | Shrabasti Das |
| 354 | BSIS000013738 | Anona reticulata | Annonaceae | S.K. Mandal | Kalikapur Village, West Bengal | 09.10.1977 | 227 | 49707 | Shrabasti Das |
| 355 | BSIS000013739 | Anona palustris | Annonaceae | M. Harless | | 28.09.1898 | | 678 | Shrabasti Das |
| 356 | BSIS000013740 | Anona palustris | Annonaceae | S.N. Bal | Gawhati Circuit House | 23.11.1925 | 872 | 680 | Shrabasti Das |
| 357 | BSIS000013741 | Anona palustris | Annonaceae | S.N. Bal | Gawhati Circuit House | 23.11.1925 | | 681 | Shrabasti Das |
| 358 | BSIS000013742 | Polyalthia suberosa | Annonaceae | H.G. Carter | Tollygunge, Kolkata | 00.00.1917 | | 649 | Shrabasti Das |
| 359 | BSIS000013743 | Polyalthia suberosa | Annonaceae | H.G. Carter | Tollygunge, Kolkata | 00.00.1917 | | 650 | Shrabasti Das |
| 360 | BSIS000013744 | Polyalthia suberosa | Annonaceae | D.N. Enhassarshi | Tetulberia, Goria, 24 Prganas | 11.09.1961 | | 46005 | Shrabasti Das |
| 361 | BSIS000013745 | Polyalthia longifolia | Annonaceae | K.S. Srinivasan | Indian Museum | 29.04.1959 | 2279 | 45664 | Shrabasti Das |
| 362 | BSIS000013746 | Polyalthia longifolia | Annonaceae | K.S. Srinivasan | Indian Museum | 29.04.1959 | | 45665 | Shrabasti Das |
| 363 | BSIS000013747 | Polyalthia longifolia | Annonaceae | PJMEHTA | Rajpipla, Gujurat | 19.03.1974 | 1775 | 45058 | Shrabasti Das |
| 364 | BSIS000013748 | Popowia nitida | Annonaceae | K.S. Srinivasan | Car Nicobar, Nicobar Islands | 18.02.1953 | | 45838 | Shrabasti Das |
| 365 | BSIS000013749 | Popowia nitida | Annonaceae | K.S. Srinivasan | Car Nicobar, Nicobar Islands | 18.02.1953 | | 45837 | Shrabasti Das |
| 366 | BSIS000013750 | Popowia nitida | Annonaceae | K.S. Srinivasan | Car Nicobar, Nicobar Islands | 18.02.1953 | | 45836 | Shrabasti Das |
| 367 | BSIS000013751 | Artobotrys odoratissimus | Annonaceae | H.G. Carter | Lakhimpur, Dibrugarh | 21.10.1915 | 844 | 626 | Shrabasti Das |
| 368 | BSIS000013752 | Artobotrys odoratissimus | Annonaceae | H.G. Carter | Lakhimpur, Dibrugarh | 21.10.1915 | 344 | 627 | Shrabasti Das |
| 369 | BSIS000013753 | Miliasa roxburghiana | Annonaceae | B.Krishna | Kalighora West (Darjeeling) | 27.03.1973 | 395 | 48072 | Shrabasti Das |
| 370 | BSIS000013754 | Artobotrys odoratissimus | Annonaceae | | Kantalichampa, Bhichampa | 07.05.1947 | 622 | 630 | Shrabasti Das |
| 371 | BSIS000013755 | Polyalthia longifolia | Annonaceae | | Calcutta | 00.09.1902 | | 646 | Shrabasti Das |
| 372 | BSIS000013756 | Polyalthia longifolia | Annonaceae | | Saharanpur, NW Province | 11.06.1903 | | 643 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|----------------------------|-------------------|----------------------------------|----------------------------------|------------|-------|-------|---------------|
| 373 | BSIS000013757 | Polyalthia longifolia | Annonaceae | Edmund Candler, I.H. Burkhill | Parlakimedi, N. Circars | 07.10.1903 | 20538 | 655 | Shrabasti Das |
| 374 | BSIS000013758 | Miliusa velutina | Annonaceae | H.R.E.P. | Nainital, Kumaun, Uttarakhand | 01.07.1913 | | 688 | Shrabasti Das |
| 375 | BSIS000013759 | Saccopetalum tomentosum | Annonaceae | Kalka Prasad | Dhansai, Deccan Plateau | 30.07.1903 | 20237 | 692 | Shrabasti Das |
| 376 | BSIS000013760 | Cananga odorata | Annonaceae | R.E.P. | Sagaing, Burma | 22.04.1907 | 26942 | 641 | Shrabasti Das |
| 377 | BSIS000013761 | Cananga odorata | Annonaceae | R.E.P. | Sagaing, Burma | 10.08.1907 | | 642 | Shrabasti Das |
| 378 | BSIS000013762 | Cananga odorata | Annonaceae | | Teuasseriun, Rangoon | 07.12.1905 | 806 | 638 | Shrabasti Das |
| 379 | BSIS000013763 | Cananga odorata | Annonaceae | Mg. Po In Dc | Raugoon, Burma | 07.12.1905 | 806 | 640 | Shrabasti Das |
| 380 | BSIS000013764 | Cananga odorata | Annonaceae | | | 29.06.1905 | | 634 | Shrabasti Das |
| 381 | BSIS000013765 | Cananga odorata | Annonaceae | | | | | 637 | Shrabasti Das |
| 382 | BSIS000013766 | Annona squamosa | Annonaceae | R.E.P. | North Arcot, Madras | 07.12.1978 | 152 | 670 | Shrabasti Das |
| 383 | BSIS000013767 | Annona squamosa | Annonaceae | R.E.P. | Madras | 09.10.1903 | | 668 | Shrabasti Das |
| 384 | BSIS000013768 | Annona squamosa | Annonaceae | R.E.P. | Madras | 09.10.1903 | | 667 | Shrabasti Das |
| 385 | BSIS000013769 | Annona squamosa | Annonaceae | R.E.P. | Saharanpur, NW Province | 01.05.1903 | | 665 | Shrabasti Das |
| 386 | BSIS000013770 | Annona squamosa | Annonaceae | R.E.P. | Khurda, Puri Division | 15.07.1909 | | 663 | Shrabasti Das |
| 387 | BSIS000013771 | Annona squamosa | Annonaceae | I. H. Burkhill | Calcutta Market | 06.09.1991 | 33438 | 662 | Shrabasti Das |
| 388 | BSIS000013772 | Annona reticulata | Annonaceae | | | 01.05.1903 | | 673 | Shrabasti Das |
| 389 | BSIS000013773 | Annona reticulata | Annonaceae | C.B. Clarke | Assam | | | 672 | Shrabasti Das |
| 390 | BSIS000013774 | Cocculus mollis | Menispermaea e | G. Watt. | Konomo, Naga Hills, Assam | 00.05.1885 | 11555 | 735 | Shrabasti Das |
| 391 | BSIS000013775 | Cocculus hirsutus | Menispermaea e | K.S. Srinivasan | Sudur state foret, Mysore | 26.05.1952 | | 43954 | Shrabasti Das |
| 392 | BSIS000013776 | Cocculus villosus | Menispermaea e | S.N. Bal | Dacca | 06.10.1925 | 842 | 720 | Shrabasti Das |
| 393 | BSIS000013777 | Cocculus laurifouis | Menispermaea e | D. Hooper | Dwarahat | 17.10.1912 | 38952 | 732 | Shrabasti Das |
| 394 | BSIS000013778 | Stephania rotunda | Menispermaea e | I. H. Burkhill | Burma | 00.12.1908 | | | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|--------------------------------|----------------|-----------------|------------------------|------------|-------|-------|---------------|
| 395 | BSIS000013779 | <i>Stephania rotunda</i> | Menispermaea e | I. H. Burkill | Burma | 00.12.1908 | | | Shrabasti Das |
| 396 | BSIS000013780 | <i>Stephania hernandifolia</i> | Menispermaea e | R.E.P. | Rangoon | 12.08.1908 | 25761 | 49687 | Shrabasti Das |
| 397 | BSIS000013781 | <i>Stephania hernandifolia</i> | Menispermaea e | R.K.Das | Cherapunjee | 00.06.1911 | 34943 | 49665 | Shrabasti Das |
| 398 | BSIS000013782 | <i>Stephania hernandifolia</i> | Menispermaea e | H.G. Carter | Ballygunge, Kolkata | 00.05.1914 | | 19695 | Shrabasti Das |
| 399 | BSIS000013783 | <i>Stephania hernandifolia</i> | Menispermaea e | | Hazarikhil, Chittagong | 17.04.1906 | 25672 | 49688 | Shrabasti Das |
| 400 | BSIS000013784 | <i>Stephania hernandifolia</i> | Menispermaea e | P.M. Debbarman | Agartala | 31.12.1914 | 588 | 49689 | Sushreya Pal |
| 401 | BSIS000013785 | <i>Stephania hernandifolia</i> | Menispermaea e | | | | | 49690 | Sushreya Pal |
| 402 | BSIS000013786 | <i>Stephania hernandifolia</i> | Menispermaea e | Babu U.C. Pal | Ullapara | 24.03.1909 | 31849 | 49694 | Sushreya Pal |
| 403 | BSIS000013787 | <i>Stephania hernandifolia</i> | Menispermaea e | J.D. Hooper | | | | 16145 | Sushreya Pal |
| 404 | BSIS000013788 | <i>Stephania hernandifolia</i> | Menispermaea e | K.S. Srinivasan | Assam | Dec-56 | | 42995 | Sushreya Pal |
| 405 | BSIS000013789 | <i>Stephania hernandifolia</i> | Menispermaea e | P.M. Debbarman | Agartala | Oct-15 | 118 | 49664 | Sushreya Pal |
| 406 | BSIS000013790 | <i>Stephania hernandifolia</i> | Menispermaea e | H.G. Carter | Dibrugarh | 21.03.1914 | 131 | 49666 | Sushreya Pal |
| 407 | BSIS000013791 | <i>Stephania hernandifolia</i> | Menispermaea e | P.M. Debbarman | Agartala | 28.12.1914 | 295 | 49667 | Sushreya Pal |
| 408 | BSIS000013792 | <i>Stephania hernandifolia</i> | Menispermaea e | K.S. Srinivasan | Nepal | 02.11.1950 | | 44073 | Sushreya Pal |
| 409 | BSIS000013793 | <i>Cissampelos pareira</i> | Menispermaea e | K.M. Sebastine | Thekkumalai Hills | 06.12.1956 | 1621 | 3110 | Sushreya Pal |
| 410 | BSIS000013794 | <i>Cissampelos pareira</i> | Menispermaea e | | Bhajam | 13.04.1939 | 127 | 49885 | Sushreya Pal |
| 411 | BSIS000013795 | <i>Cissampelos pareira</i> | Menispermaea e | J. H. Lace | Chamba | 25.05.1898 | 1807 | 745 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|------------------------|----------------|--|--------------------------------|------------|---------|-------|--------------|
| 412 | BSIS000013796 | Cissampelos pareira | Menispermaea e | B. Krishna | Jalpaiguri dist | 03.04.1973 | 487 | 48073 | Sushreya Pal |
| 413 | BSIS000013797 | Cissampelos pareira | Menispermaea e | S.N. Bal | Majgaon, Sylhet | 05.10.1925 | 378 | 49634 | Sushreya Pal |
| 414 | BSIS000013798 | Cissampelos pareira | Menispermaea e | B. Krishna | Chapramari forest , Jalpaiguri | 17.03.1973 | 271 | 48674 | Sushreya Pal |
| 415 | BSIS000013799 | Cyclea wallichii | Menispermaea e | D. Hooper | Chittagong | 07.10.1905 | 25870 | 49676 | Sushreya Pal |
| 416 | BSIS000013800 | Cyclea peltata | Menispermaea e | K.S. Srinivasan | Kevekalte forest, Mysore | 15.05.1952 | | 43947 | Sushreya Pal |
| 417 | BSIS000013801 | Cyclea peltata | Menispermaea e | K.S. Srinivasan | Mysore | 01.05.1952 | | 43945 | Sushreya Pal |
| 418 | BSIS000013802 | Pycnarrhena planiflora | Menispermaea e | | Assam | 1893 | | 761 | Sushreya Pal |
| 419 | BSIS000013803 | Tiliacora racemosa | Menispermaea e | | Nuchiapada | 07.06.1940 | 809 | 714 | Sushreya Pal |
| 420 | BSIS000013804 | Tiliacora acuminata | Menispermaea e | | | | 3875 | | Sushreya Pal |
| 421 | BSIS000013805 | Tinospora cordifolia | Menispermaea e | N. C. Saha | Alambazar, Nalhati | 17.08.1988 | 6274 | 53413 | Sushreya Pal |
| 422 | BSIS000013806 | Tinospora cordifolia | Menispermaea e | N. C. Saha | Alambazar, Nalhati | 17.08.1988 | 6274 | 53412 | Sushreya Pal |
| 423 | BSIS000013807 | Tinospora cordifolia | Menispermaea e | B. Krishna | Kalijhora, Darjeeling dist | 25.03.1973 | 379 | 48076 | Sushreya Pal |
| 424 | BSIS000013808 | Tinospora cordifolia | Menispermaea e | B. Krishna | Kalijhora, Darjeeling dist | 25.03.1973 | 379 | 48077 | Sushreya Pal |
| 425 | BSIS000013809 | Tinospora crispa | Menispermaea e | | Shillong | 25.10.1924 | 112 | 38365 | Sushreya Pal |
| 426 | BSIS000013810 | Tinospora cordifolia | Menispermaea e | Reporter on Economic Products of India | Madras | 09.08.1904 | | 23242 | Sushreya Pal |
| 427 | BSIS000013811 | Tinospora cordifolia | Menispermaea e | H. G. Carter | Puri | Jun/1916 | E.B. 27 | | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|--------------------------|-------------------|--------------|--|------------|-------|-------|--------------|
| 428 | BSIS000013812 | Coscinium fenestratum | Menispermaea e | | Kerala | 15.11.1973 | 685 | 43433 | Sushreya Pal |
| 429 | BSIS000013813 | Cissampelos pareira | Menispermaea e | K.C. Malick | Matha, Purulia | 12.09.1964 | 110 | | Sushreya Pal |
| 430 | BSIS000013814 | Cissampelos pareira | Menispermaea e | K.C. Malick | Gurenda, Gandhamardan, Sambalpur | 23.08.1975 | 1648 | 49385 | Sushreya Pal |
| 431 | BSIS000013815 | Cissampelos pareira | Menispermaea e | K.C. Malick | Gurenda, Gandhamardan, Sambalpur | 23.08.1975 | 1648 | 49234 | Sushreya Pal |
| 432 | BSIS000013816 | Cissampelos pareira | Menispermaea e | K.C. Malick | Gurenda, Gandhamardan, Sambalpur | 23.08.1975 | 1649 | 49283 | Sushreya Pal |
| 433 | BSIS000013817 | Cissampelos pareira | Menispermaea e | K.C. Malick | Gurenda, Gandhamardan, Sambalpur | 23.08.1975 | 1649 | 49282 | Sushreya Pal |
| 434 | BSIS000013818 | Cissampelos pareira | Menispermaea e | K.C. Malick | Gurenda, Gandhamardan, Sambalpur | 23.08.1975 | 1652 | 49273 | Sushreya Pal |
| 435 | BSIS000013819 | Cissampelos pareira | Menispermaea e | K.C. Malick | Gurenda, Gandhamardan, Sambalpur | 23.08.1975 | 1652 | 49274 | Sushreya Pal |
| 436 | BSIS000013820 | Cissampelos pareira | Menispermaea e | K.C. Malick | Gurenda, Gandhamardan, Sambalpur | 23.08.1975 | 1648 | 49277 | Sushreya Pal |
| 437 | BSIS000013821 | Cissampelos pareira | Menispermaea e | Kalka Prasad | Manharpur | 07.11.1903 | 19775 | 49633 | Sushreya Pal |
| 438 | BSIS000013822 | Cissampelos pareira | Menispermaea e | R.K.Das | Rangpo | 03.11.1909 | 34058 | 49887 | Sushreya Pal |
| 439 | BSIS000013823 | Cissampelos pareira | Menispermaea e | R.K.Das | Rangpo | 03.11.1909 | 34058 | 49682 | Sushreya Pal |
| 440 | BSIS000013824 | Cissampelos pareira | Menispermaea e | | Parlakimedi, N. Circars | | 20435 | 758A | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|---------------------|----------------|--|--------------------------------|------------|-------|-------|--------------|
| 441 | BSIS000013825 | Cissampelos pareira | Menispermaea e | | Jobat Alirajpur | 26.07.1903 | | 758 | Sushreya Pal |
| 442 | BSIS000013826 | Cissampelos pareira | Menispermaea e | | Narshingarh, Bhopal | 14.10.1903 | | 757 | Sushreya Pal |
| 443 | BSIS000013827 | Cissampelos pareira | Menispermaea e | | Narshingarh, Bhopal | 14.10.1903 | | 756 | Sushreya Pal |
| 444 | BSIS000013828 | Cissampelos pareira | Menispermaea e | | Alirajpur, Central India | 14.05.1898 | | 755 | Sushreya Pal |
| 445 | BSIS000013829 | Cissampelos pareira | Menispermaea e | Kalka Prasad | Sukwari maihar state | 24.08.1903 | 20319 | 754 | Sushreya Pal |
| 446 | BSIS000013830 | Cissampelos pareira | Menispermaea e | Kalka Prasad | Sukwari maihar state | 24.08.1903 | 20319 | 753 | Sushreya Pal |
| 447 | BSIS000013831 | Cissampelos pareira | Menispermaea e | George Watt | Rowee valley | | 444 | 752 | Sushreya Pal |
| 448 | BSIS000013832 | Cissampelos pareira | Menispermaea e | I. H. Burkill | North of Dihur | 13.05.1906 | 26899 | 750 | Sushreya Pal |
| 449 | BSIS000013833 | Cissampelos pareira | Menispermaea e | | Araid Suket | 29.06.1903 | 20023 | 749 | Sushreya Pal |
| 450 | BSIS000013834 | Cissampelos pareira | Menispermaea e | | Simla, Punjab | 27.08.1913 | | 748 | Sushreya Pal |
| 451 | BSIS000013835 | Cissampelos pareira | Menispermaea e | Reporter on Economic Products to the Govt of India | Simla, Punjab | 25.06.1903 | 19067 | 747 | Sushreya Pal |
| 452 | BSIS000013836 | Cissampelos pareira | Menispermaea e | Reporter on Economic Products to the Govt of India | Lahore, Punjab | 07.09.1904 | | 746 | Sushreya Pal |
| 453 | BSIS000013837 | Cissampelos pareira | Menispermaea e | W. Gollan | Saharanpur, NW Province | 16.12.1904 | | 744 | Sushreya Pal |
| 454 | BSIS000013838 | Cissampelos pareira | Menispermaea e | I. H. Burkill | Burdwan | 15.09.1906 | 27528 | 49685 | Sushreya Pal |
| 455 | BSIS000013839 | Cissampelos pareira | Menispermaea e | | Dumka Damin Sonthal Pgs Bengal | 03.03.1913 | | 49886 | Sushreya Pal |
| 456 | BSIS000013840 | Cyclea peltata | Menispermaea e | H. G. A. Leveson | Lweje village, Kachin hills | 06.02.1905 | 25727 | 49686 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|----------------|--|-------------------------|------------|-------|-----|--------------|
| 457 | BSIS000013841 | Parabaena sagittata | Menispermaea e | H. G. A. Leveson | Kachin hill, Bhamo | 10.03.1904 | 24702 | 700 | Sushreya Pal |
| 458 | BSIS000013842 | Coscinium fenestratum | Menispermaea e | Reporter on Economic Products to the Govt of India | South Malabar, Madras | 09.07.1903 | 13784 | 710 | Sushreya Pal |
| 459 | BSIS000013843 | Coscinium fenestratum | Menispermaea e | Reporter on Economic Products to the Govt of India | South Malabar, Madras | 09.07.1903 | 13784 | 709 | Sushreya Pal |
| 460 | BSIS000013844 | Coscinium fenestratum | Menispermaea e | Reporter on Economic Products to the Govt of India | South Malabar, Madras | 09.07.1903 | | 708 | Sushreya Pal |
| 461 | BSIS000013845 | Tinospora racemosa | Menispermaea e | Reporter on Economic Products to the Govt of India | Saharanpur, NW Province | 29.06.1903 | | 715 | Sushreya Pal |
| 462 | BSIS000013846 | Tinospora cordifolia | Menispermaea e | I. H. Burkill | Kasod, Akot taluq | 18.09.1909 | 33117 | | Sushreya Pal |
| 463 | BSIS000013847 | Tinospora cordifolia | Menispermaea e | Reporter on Economic Products to the Govt of India | Shibpur | 24.11.1900 | | | Sushreya Pal |
| 464 | BSIS000013848 | Fibraurea tinctoria | Menispermaea e | Reporter on Economic Products to the Govt of India | Imphal | 21.08.1913 | 35638 | 706 | Sushreya Pal |
| 465 | BSIS000013849 | Fibraurea tinctoria | Menispermaea e | Reporter on Economic Products to the Govt of India | Imphal | 05.06.1913 | 35415 | 705 | Sushreya Pal |
| 466 | BSIS000013850 | Tiliacora tinctoria | Menispermaea e | Nirmal Ch. Chakraborty for I.H. Burkill | Behala, south Calcutta | 12.07.1908 | 27782 | 713 | Sushreya Pal |
| 467 | BSIS000013851 | Tiliacora tinctoria | Menispermaea e | Nirmal Ch. Chakraborty for I.H. Burkill | Behala, south Calcutta | 12.07.1908 | 27782 | 712 | Sushreya Pal |
| 468 | BSIS000013852 | Fibraurea tinctoria | Menispermaea e | Reporter on Economic Products to the Govt of India | Lakhimpur, Assam | 06.12.1898 | 9748 | 702 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|---------------------|----------------|--|------------------------------|------------|-------|------|---------------|
| 469 | BSIS000013853 | Fibraurea tinctoria | Menispermaea e | Reporter on Economic Products to the Govt of India | Lakhimpur, Assam | 06.12.1898 | 9748 | 701 | Sushreya Pal |
| 470 | BSIS000013854 | Fibraurea tinctoria | Menispermaea e | Reporter on Economic Products to the Govt of India | Lakhimpur, Assam | 06.12.1898 | 9748 | 703 | Sushreya Pal |
| 471 | BSIS000013855 | Cocculus villosus | Menispermaea e | I. H. Burkhill | Kyankre | 08.01.1904 | 22144 | 716 | Sushreya Pal |
| 472 | BSIS000013856 | Cocculus villosus | Menispermaea e | | Johan Bhopawai, C. India | 26.02.1903 | 19481 | 722 | Sushreya Pal |
| 473 | BSIS000013857 | Cocculus villosus | Menispermaea e | R.K.Das | Devanandpur | | | 717 | Sushreya Pal |
| 474 | BSIS000013858 | Cocculus villosus | Menispermaea e | J.D. St Joseph | Barwani state forest | | | 724 | Sushreya Pal |
| 475 | BSIS000013859 | Cocculus villosus | Menispermaea e | | Alirajpur, Central India | 07.01.1897 | | 725 | Sushreya Pal |
| 476 | BSIS000013860 | Cocculus villosus | Menispermaea e | Diwan Chand | Barwani state forest | | 38 | 723 | Sushreya Pal |
| 477 | BSIS000013861 | Cocculus lacba | Menispermaea e | Reporter on Economic Products to the Govt of India | Sami Baluchistan | 23.06.1904 | 22 | 738 | Shrabasti Das |
| 478 | BSIS000013862 | Cocculus lacba | Menispermaea e | Reporter on Economic Products to the Govt of India | Babian Shahrigh, Baluchistan | 23.06.1904 | 22 | 737 | Shrabasti Das |
| 479 | BSIS000013863 | Cocculus lacba | Menispermaea e | Reporter on Economic Products to the Govt of India | Baluchistan | | 17220 | 739 | Shrabasti Das |
| 480 | BSIS000013864 | Cocculus villosus | Menispermaea e | I.G. Agri | Madras | | 23104 | 729 | Shrabasti Das |
| 481 | BSIS000013865 | Cocculus villosus | Menispermaea e | Reporter on Economic Products to the Govt of India | Gunupur, Vizagapatam | 05.03.1905 | 24249 | 728 | Shrabasti Das |
| 482 | BSIS000013866 | Cocculus villosus | Menispermaea e | | Akola Berar | 20.11.1902 | 1925 | 716A | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-------------------------|----------------|--|---|------------|-------|-------|---------------|
| 483 | BSIS000013867 | Cocculus villosus | Menispermaea e | I.H. Burkhill | Desar Village, South of Shiwani, Panjab | 14.01.1903 | 18140 | 726 | Shrabasti Das |
| 484 | BSIS000013868 | Cocculus villosus | Menispermaea e | Reporter on Economic Products to the Govt of India | Poona near Surat | 28.10.1902 | 16389 | 727 | Shrabasti Das |
| 485 | BSIS000013869 | Cocculus villosus | Menispermaea e | | Beluchistan, Pab ghalawan | | 19483 | 717A | Shrabasti Das |
| 486 | BSIS000013870 | Cocculus villosus | Menispermaea e | | Alirajpur, Central India | 12.01.1897 | 87 | 721 | Shrabasti Das |
| 487 | BSIS000013871 | Stephania hernandifolia | Menispermaea e | D.Hooper | Mahabaleshwar, Maharashtra | 20.09.1910 | 34607 | 49696 | Shrabasti Das |
| 488 | BSIS000013872 | Stephania hernandifolia | Menispermaea e | I.H. Burkhill | Amboli west of Belgawn | 17.11.1902 | 17040 | 49697 | Shrabasti Das |
| 489 | BSIS000013873 | Stephania hernandifolia | Menispermaea e | D. Hooper | Baripada, Mayurbhanj, Orissa | 03.12.1911 | 37815 | 49692 | Shrabasti Das |
| 490 | BSIS000013874 | Stephania hernandifolia | Menispermaea e | Babu U.C. Pal | Ullapara | 24.03.1909 | 31849 | 49693 | Shrabasti Das |
| 491 | BSIS000013875 | Holboellia latifolia | Menispermaea e | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 14.05.1955 | | 42517 | Shrabasti Das |
| 492 | BSIS000013876 | Holboellia latifolia | Menispermaea e | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42802 | Shrabasti Das |
| 493 | BSIS000013877 | Holboellia latifolia | Menispermaea e | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42801 | Shrabasti Das |
| 494 | BSIS000013878 | Holboellia latifolia | Menispermaea e | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 18.05.1955 | | 42800 | Shrabasti Das |
| 495 | BSIS000013879 | Holboellia latifolia | Menispermaea e | I.H. Burkhill | Jonglu | 25.09.1906 | | 778 | Shrabasti Das |
| 496 | BSIS000013880 | Holboellia latifolia | Menispermaea e | K. S. Srinivasan | Bomdila, N.E.F.A. Assam | 13.05.1955 | | 42803 | Shrabasti Das |
| 497 | BSIS000013881 | Holboellia latifolia | Menispermaea e | Holboellia latifolia | Tonglu | 18.05.1909 | 30863 | 779 | Shrabasti Das |
| 498 | BSIS000013882 | Podophyllum emodi | Menispermaea e | Mr. S. N. Bal | Srinagar | | 961 | 833 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|---------------------|----------------|------------------|-------------------------|------------|------|-------|---------------|
| 499 | BSIS000013883 | Berberis | Menispermaea e | | Darjeeling-Changa | 23.11.1917 | | 37032 | Shrabasti Das |
| 500 | BSIS000013884 | Berberis | Menispermaea e | | Darjeeling | 23.11.1917 | | 37032 | Shrabasti Das |
| 501 | BSIS000013885 | Berberis | Menispermaea e | | Near Mussourie | 18.06.1997 | | 813 | Shrabasti Das |
| 502 | BSIS000013886 | Berberis | Menispermaea e | | Simla | 00.05.1917 | 593 | 766 | Shrabasti Das |
| 503 | BSIS000013887 | Berberis artistata | Berberidaceae | S.K. Mandal | Darjeeling | 26.10.1978 | 3394 | 49901 | Shrabasti Das |
| 504 | BSIS000013888 | Berberis artistata | Berberidaceae | | Fulbari | 26.10.1978 | 3394 | 49902 | Shrabasti Das |
| 505 | BSIS000013889 | Berberis artistata | Berberidaceae | | Simla | | | 794 | Shrabasti Das |
| 506 | BSIS000013890 | Berberis artistata | Berberidaceae | H.G. Carter | Simla | 00.05.1917 | 546 | 795 | Shrabasti Das |
| 507 | BSIS000013891 | Berberis artistata | Berberidaceae | H.G. Carter | Simla | 00.05.1917 | 560 | 797 | Shrabasti Das |
| 508 | BSIS000013892 | Berberis nepalensis | Berberidaceae | | | | | | Shrabasti Das |
| 509 | BSIS000013893 | Berberis nepalensis | Berberidaceae | S.K. Mandal | Fulbari | 26.10.1978 | 3401 | 49991 | Shrabasti Das |
| 510 | BSIS000013894 | Berberis asiatica | Berberidaceae | K. S. Srinivasan | Rupa, N.E.F.A., Assam | 09.05.1955 | | 43157 | Shrabasti Das |
| 511 | BSIS000013895 | Berberis asiatica | Berberidaceae | K. S. Srinivasan | Nepal | 28.10.1950 | | 44077 | Shrabasti Das |
| 512 | BSIS000013896 | Berberis asiatica | Berberidaceae | K. S. Srinivasan | Nepal | 28.10.1950 | | 44076 | Shrabasti Das |
| 513 | BSIS000013897 | Berberis asiatica | Berberidaceae | K. S. Srinivasan | Nepal | 28.10.1950 | | 44076 | Shrabasti Das |
| 514 | BSIS000013898 | Berberis asiatica | Berberidaceae | K. S. Srinivasan | Rupa, N.E.F.A., Assam | 09.05.1955 | | 43156 | Shrabasti Das |
| 515 | BSIS000013899 | Berberis asiatica | Berberidaceae | K. S. Srinivasan | Rupa, N.E.F.A., Assam | 09.05.1955 | | 43154 | Shrabasti Das |
| 516 | BSIS000013900 | Berberis asiatica | Berberidaceae | D.Hooper | Ganai | 02.10.1912 | | 808 | Shrabasti Das |
| 517 | BSIS000013901 | Berberis insignis | Berberidaceae | K. S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42824 | Shrabasti Das |
| 518 | BSIS000013902 | Berberis insignis | Berberidaceae | K. S. Srinivasan | Bomdila, N.E.F.A. Assam | 14.05.1955 | | 42515 | Shrabasti Das |
| 519 | BSIS000013903 | Berberis insignis | Berberidaceae | K. S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42820 | Shrabasti Das |
| 520 | BSIS000013904 | Berberis insignis | Berberidaceae | K. S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42822 | Shrabasti Das |
| 521 | BSIS000013905 | Berberis insignis | Berberidaceae | K. S. Srinivasan | Bomdila, N.E.F.A. Assam | 18.05.1955 | | 42823 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|----------------------|---------------|----------------|----------------------------------|------------|-------|-----|---------------|
| 522 | BSIS000013906 | Holboellia latifolia | Berberidaceae | Kalka Prasad | Jangaliagaon, Nainital | 14.06.1903 | 18076 | 777 | Shrabasti Das |
| 523 | BSIS000013907 | Epimedium elatum | Berberidaceae | Keshaveiuand | Rainawari, Jammu Kashmir | 05.03.1908 | 29 | 825 | Shrabasti Das |
| 524 | BSIS000013908 | Podophyllum emodi | Berberidaceae | Gensal Gataere | Chitral | 00.07.1895 | | 831 | Shrabasti Das |
| 525 | BSIS000013909 | Podophyllum emodi | Berberidaceae | Chas. A. Webb. | | 02.05.1893 | | 830 | Shrabasti Das |
| 526 | BSIS000013910 | Podophyllum emodi | Berberidaceae | G.H. Cave | Darjeeling | 23.11.1917 | 37021 | 828 | Shrabasti Das |
| 527 | BSIS000013911 | Podophyllum emodi | Berberidaceae | Messia Smith | Gangtok, Sikkim | 15.11.1917 | | 827 | Shrabasti Das |
| 528 | BSIS000013912 | Podophyllum emodi | Berberidaceae | | Pangi, 8500ft, Chamba state | 18.11.1914 | | 826 | Shrabasti Das |
| 529 | BSIS000013913 | Podophyllum emodi | Berberidaceae | R.E.P. | Kashmir | 24.07.1898 | 11057 | 834 | Shrabasti Das |
| 530 | BSIS000013914 | Podophyllum emodi | Berberidaceae | R.E.P. | Kashmere | 24.07.1898 | | 832 | Shrabasti Das |
| 531 | BSIS000013915 | Berberis nepalensis | Berberidaceae | M. Rogers | Darjeeling | | 159 | 784 | Shrabasti Das |
| 532 | BSIS000013916 | Berberis nepalensis | Berberidaceae | Gilbert Rofers | Darjeeling | | | 785 | Shrabasti Das |
| 533 | BSIS000013917 | Berberis vulgaris | Berberidaceae | | | 30.06.1903 | 19244 | 783 | Shrabasti Das |
| 534 | BSIS000013918 | Berberis wallichiana | Berberidaceae | I.H. Burkill | Phalut | 21.10.1904 | 25321 | 817 | Shrabasti Das |
| 535 | BSIS000013919 | Berberis ulichina | Berberidaceae | | | 23.01.1905 | | 821 | Shrabasti Das |
| 536 | BSIS000013920 | Berberis asiatica | Berberidaceae | | | | 19461 | 824 | Shrabasti Das |
| 537 | BSIS000013921 | Berberis asiatica | Berberidaceae | I.H. Burkill | Sandakphu | 18.10.1904 | 25194 | 822 | Shrabasti Das |
| 538 | BSIS000013922 | Berberis asiatica | Berberidaceae | R.E.P. | Nainital | 10.06.1903 | 18011 | 812 | Shrabasti Das |
| 539 | BSIS000013923 | Berberis asiatica | Berberidaceae | | Saharanpur, NW Province | 20.08.0000 | 112 | 810 | Shrabasti Das |
| 540 | BSIS000013924 | Berberis asiatica | Berberidaceae | Kalka Prasad | Nainital, Kumaun, Uttarakhand | 10.06.1903 | 18011 | 811 | Shrabasti Das |
| 541 | BSIS000013925 | Berberis asiatica | Berberidaceae | N. Annandale | Parasnath, Bengal | 10.04.1909 | | 809 | Shrabasti Das |
| 542 | BSIS000013926 | Berberis vulgaris | Berberidaceae | R.E.P. | Phallut | 21.10.1904 | 25327 | 820 | Shrabasti Das |
| 543 | BSIS000013927 | Berberis vulgaris | Berberidaceae | I.H. Burkill | North of Tonglu | 19.05.1909 | 32005 | 819 | Shrabasti Das |
| 544 | BSIS000013928 | Berberis vulgaris | Berberidaceae | I.H. Burkill | North of Tonglu | 19.05.1909 | 32005 | 818 | Shrabasti Das |
| 545 | BSIS000013929 | Berberis nepalensis | Berberidaceae | E. Thurston | Mussorie | 00.03.1893 | | 789 | Shrabasti Das |
| 546 | BSIS000013930 | Berberis nepalensis | Berberidaceae | | Saharanpur, NW Province | 30.08.1900 | 110 | 788 | Shrabasti Das |
| 547 | BSIS000013931 | Berberis nepalensis | Berberidaceae | | Naga Hills | 03.09.1894 | 5149 | 787 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|---------------------|---------------|-----------------|--------------------------|------------|-------|-------|---------------|
| 548 | BSIS000013932 | Berberis nepalensis | Berberidaceae | | Jowai, Assam | 29.05.1995 | | 786 | Shrabasti Das |
| 549 | BSIS000013933 | Berberis aristata | Berberidaceae | A. Blyth | Simba, Punjab | 00.10.1894 | | 796 | Shrabasti Das |
| 550 | BSIS000013934 | Berberis aristata | Berberidaceae | Kalka Prasad | Nainital | 13.06.1903 | 18062 | 798 | Shrabasti Das |
| 551 | BSIS000013935 | Berberis coriaria | Berberidaceae | E. Thurston | Simla | 00.06.1893 | | 800 | Shrabasti Das |
| 552 | BSIS000013936 | Berberis coriaria | Berberidaceae | E. Thurston | Simla, Punjab | 00.06.1893 | | 800 | Sushreya Pal |
| 553 | BSIS000013937 | Berberis coriaria | Berberidaceae | E. Thurston | Simla, Punjab | 00.06.1893 | | 802 | Sushreya Pal |
| 554 | BSIS000013938 | Berberis coriaria | Berberidaceae | E. Thurston | Simla, Punjab | 00.10.1892 | | 803 | Sushreya Pal |
| 555 | BSIS000013939 | Berberis lycium | Berberidaceae | R.E.P. | Baluchistan | 27.05.1903 | 19541 | 774 | Sushreya Pal |
| 556 | BSIS000013940 | Berberis lycium | Berberidaceae | | Baluchistan | | 19413 | 773 | Sushreya Pal |
| 557 | BSIS000013941 | Berberis lycium | Berberidaceae | | Bushahr | 31.05.1903 | 15195 | 772 | Sushreya Pal |
| 558 | BSIS000013942 | Berberis lycium | Berberidaceae | I.H. Burkill | East of Suket | 17.05.1906 | 26945 | 771 | Sushreya Pal |
| 559 | BSIS000013943 | Berberis lycium | Berberidaceae | | Bushahr | 31.05.1903 | 15195 | 770 | Sushreya Pal |
| 560 | BSIS000013944 | Berberis lycium | Berberidaceae | A. Blyth | Simla, Punjab | Oct 1894 | | 767 | Sushreya Pal |
| 561 | BSIS000013945 | Berberis lycium | Berberidaceae | E. Thurston | Simla, Punjab | Oct 1892 | | 765 | Sushreya Pal |
| 562 | BSIS000013946 | Berberis lycium | Berberidaceae | | Simla, Punjab | May 1893 | | 764 | Sushreya Pal |
| 563 | BSIS000013947 | Berberis lycium | Berberidaceae | | Saharanpur, NW Province | 25.05.1900 | 113 | 762 | Sushreya Pal |
| 564 | BSIS000013948 | Coldenia procumbens | Boraginaceae | I.H. Burkill | Amherst dist | 12.03.1908 | 30608 | 20202 | Sushreya Pal |
| 565 | BSIS000013949 | Ehretia laevis | Boraginaceae | Rev. A Campbell | Pokhuria, Manbhum | 22.05.1885 | 9459 | 20173 | Sushreya Pal |
| 566 | BSIS000013950 | Nymphaea lotus | Nymphaeaceae | R.E.P. | Bogra, Bengal | 1903 | | 11775 | Sushreya Pal |
| 567 | BSIS000013951 | Nymphaea lotus | Nymphaeaceae | R.E.P. | Birbhum, Bengal | 18.05.1903 | | 11776 | Sushreya Pal |
| 568 | BSIS000013952 | Nymphaea lotus | Nymphaeaceae | R.E.P. | Katra, Balarampur estate | 08.10.1902 | 16044 | 11779 | Sushreya Pal |
| 569 | BSIS000013953 | Nymphaea lotus | Nymphaeaceae | R.E.P. | Manjabsil, Jhansi | 07.01.1904 | | 11774 | Sushreya Pal |
| 570 | BSIS000013954 | Nymphaea lotus | Nymphaeaceae | R.E.P. | Saharanpur, NW Province | Sep-03 | | 11773 | Sushreya Pal |
| 571 | BSIS000013955 | Nymphaea lotus | Nymphaeaceae | R.E.P. | Gorakhpur | 30.10.1903 | | 11772 | Sushreya Pal |
| 572 | BSIS000013956 | Nymphaea lotus | Nymphaeaceae | Kalka Prasad | Jarra, Ranchi | 28.09.1910 | 34360 | 11771 | Sushreya Pal |
| 573 | BSIS000013957 | Nymphaea lotus | Nymphaeaceae | | jaipur | 24.11.1903 | 6288 | 11783 | Shrabasti Das |
| 574 | BSIS000013958 | Nymphaea lotus | Nymphaeaceae | I.H. Burkill | Champaran | 24.11.1903 | 29351 | 11780 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|----------------------------|---------------|-----------------|-------------------------------|------------|---------|-------|---------------|
| 575 | BSIS000013959 | <i>Nymphaea lotus</i> | Nymphaeaceae | R.E.P. | Rangoon | 02.12.1900 | 31415 | 11782 | Shrabasti Das |
| 576 | BSIS000013960 | <i>Nymphaea lotus</i> | Nymphaeaceae | I.H. Burkhill | | | 28350 | 11784 | Shrabasti Das |
| 577 | BSIS000013961 | <i>Nymphaea lotus</i> | Nymphaeaceae | | Saharanpur, NW Province | 00.00.1903 | | | Shrabasti Das |
| 578 | BSIS000013962 | <i>Nymphaea lotus</i> | Nymphaeaceae | | Kristna district , madras | 02.03.1904 | 21681 | 11802 | Shrabasti Das |
| 579 | BSIS000013963 | <i>Nymphaea lotus</i> | Nymphaeaceae | R.E.P. | Madhupura, Bhagulpore, Bengal | 14.09.1903 | 152 | 11803 | Sushreya Pal |
| 580 | BSIS000013964 | <i>Nymphaea lotus</i> | Nymphaeaceae | R.E.P. | Lakhimpur, Assam | 21.04.? | 21950 | 11809 | Sushreya Pal |
| 581 | BSIS000013965 | <i>Nymphaea stellata</i> | Nymphaeaceae | | Kotak & Jhalawar Rajputana | 17.11.1903 | | 11789 | Sushreya Pal |
| 582 | BSIS000013966 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Madras | | 10370-1 | 856 | Sushreya Pal |
| 583 | BSIS000013967 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Madura | 06.04.1904 | 21984 | 857 | Sushreya Pal |
| 584 | BSIS000013968 | <i>Nelumbo nucifera</i> | Nelumbonaceae | K.S. Srinivasan | Sudur State Forest, Mysore | 26.05.1952 | | 43940 | Sushreya Pal |
| 585 | BSIS000013969 | <i>Nelumbo nucifera</i> | Nelumbonaceae | K.S. Srinivasan | Sudur State Forest, Mysore | 26.05.1952 | | 43941 | Sushreya Pal |
| 586 | BSIS000013970 | <i>Nelumbo nucifera</i> | Nelumbonaceae | K.S. Srinivasan | Sudur State Forest, Mysore | 26.05.1952 | | 43942 | Sushreya Pal |
| 587 | BSIS000013971 | <i>Nymphaea rubra</i> | Nymphaeaceae | S. Mondal | Eden Gardens, Calcutta | 19.04.1961 | | 11785 | Sushreya Pal |
| 588 | BSIS000013972 | <i>Nymphaea rubra</i> | Nymphaeaceae | S. Mondal | Eden Gardens, Calcutta | 19.04.1961 | | 11787 | Sushreya Pal |
| 589 | BSIS000013973 | <i>Nelumbium nelumbo</i> | Nelumbonaceae | | Belgaria, Mayurbhanj | 28.05.1940 | 700 | 840 | Sushreya Pal |
| 590 | BSIS000013974 | <i>Nymphaea lotus</i> | Nymphaeaceae | | Madras | 16.08.1893 | | 11778 | Sushreya Pal |
| 591 | BSIS000013975 | <i>Nymphaea rubra</i> | Nymphaeaceae | S.K. Mandal | Sonarpur | 18.09.1977 | 107 | 49805 | Sushreya Pal |
| 592 | BSIS000013976 | <i>Nymphaea rubra</i> | Nymphaeaceae | S.K. Mandal | Sonarpur | 18.09.1977 | 107 | 49806 | Sushreya Pal |
| 593 | BSIS000013977 | <i>Nymphaea lotus</i> | Nymphaeaceae | K.C. Malick | Dibong | 21.11.1973 | 721 | 46690 | Sushreya Pal |
| 594 | BSIS000013978 | <i>Nymphaea lotus</i> | Nymphaeaceae | K.C. Malick | Dibong | 21.11.1973 | 721 | 46689 | Sushreya Pal |
| 595 | BSIS000013979 | <i>Nymphaea lotus</i> | Nymphaeaceae | N.C. Saha | Rajgram | 13.08.1988 | 6215 | 53481 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|----------------------------|---------------|-------------------------------|--------------------------|------------|-------|-------|--------------|
| 596 | BSIS000013980 | <i>Nelumbium speciosum</i> | Nelumbonaceae | Pandit MM Nath Koul, Governor | Kashmir | 30.10.1908 | | 854 | Sushreya Pal |
| 597 | BSIS000013981 | <i>Nelumbium speciosum</i> | Nelumbonaceae | Kalka Prasad | Balarampur estate | 10.10.1902 | 16071 | 853 | Sushreya Pal |
| 598 | BSIS000013982 | <i>Nymphaea lotus</i> | Nymphaeaceae | R.E.P. | Bankura | Jun-03 | 152 | 844 | Sushreya Pal |
| 599 | BSIS000013983 | <i>Nelumbium speciosum</i> | Nelumbonaceae | R.E.P. | Gorakhpur | 30.08.1906 | | 838 | Sushreya Pal |
| 600 | BSIS000013984 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Aligarh | 19.07.1904 | | 850 | Sushreya Pal |
| 601 | BSIS000013985 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Gorakhpur | 30.08.1906 | | 839 | Sushreya Pal |
| 602 | BSIS000013986 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Bankura | 20.07.1903 | | 842 | Sushreya Pal |
| 603 | BSIS000013987 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Saran, Bengal | 05.05.1903 | | 841 | Sushreya Pal |
| 604 | BSIS000013988 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Bhagalpore, Bengal | 27.04.1903 | | 843 | Sushreya Pal |
| 605 | BSIS000013989 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Gorakhpur | 24.06.1903 | | 852 | Sushreya Pal |
| 606 | BSIS000013990 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Fyzabad, United province | 05.02.1903 | 17633 | 851 | Sushreya Pal |
| 607 | BSIS000013991 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Saharanpur, NW Province | | | 846 | Sushreya Pal |
| 608 | BSIS000013992 | <i>Nelumbium speciosum</i> | Nelumbonaceae | R.E.P. | Bankura | 20.02.1903 | | 848 | Sushreya Pal |
| 609 | BSIS000013993 | <i>Nymphaea lotus</i> | Nymphaeaceae | R.E.P. | Malda, Bengal | 07.04.1903 | | 11795 | Sushreya Pal |
| 610 | BSIS000013994 | <i>Nelumbium speciosum</i> | Nelumbonaceae | | Saharanpur, NW Province | | | 845 | Sushreya Pal |
| 611 | BSIS000013995 | <i>Nymphaea esculenta</i> | Nymphaeaceae | | | | | 11800 | Sushreya Pal |
| 612 | BSIS000013996 | <i>Nymphaea</i> | Nymphaeaceae | | Madras | 05.01.1913 | 35155 | 11799 | Sushreya Pal |
| 613 | BSIS000013997 | <i>Nymphaea</i> | Nymphaeaceae | | Jainagar | 20.11.1907 | 29328 | 11804 | Sushreya Pal |
| 614 | BSIS000013998 | <i>Nymphaea lotus</i> | Nymphaeaceae | | Raipur, CP | 11.01.1904 | | 11788 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|--------------------------------|--------------|-----------------|-------------------------------|------------|----------|-------|---------------|
| 615 | BSIS000013999 | <i>Nymphaea stellata</i> | Nymphaeaceae | | Saharanpur, NW Province | 04.11.1903 | | 11806 | Sushreya Pal |
| 616 | BSIS000014000 | <i>Nymphaea stellata</i> | Nymphaeaceae | | Saharanpur, NW Province | 08.09.1903 | | 11807 | Sushreya Pal |
| 617 | BSIS000014001 | <i>Nymphaea lotus</i> | Nymphaeaceae | Kalka Prasad | Sion | 17.09.1908 | 30158 | 11790 | Sushreya Pal |
| 618 | BSIS000014002 | <i>Nymphaea esculenta</i> | Nymphaeaceae | | Madras | 10.09.1904 | | 11796 | Sushreya Pal |
| 619 | BSIS000014003 | <i>Nymphaea esculenta</i> | Nymphaeaceae | | Madras | 24.02.1905 | | 11797 | Sushreya Pal |
| 620 | BSIS000014004 | <i>Nymphaea esculenta</i> | Nymphaeaceae | I.H. Burkill | Gawhati bazaar, Assam | 10.08.1909 | 32411 | 11794 | Shrabasti Das |
| 621 | BSIS000014005 | <i>Nymphaea esculenta</i> | Nymphaeaceae | D. Hooper | Khasia & Jayatia Hill, Assam | 00.10.1910 | 34658 | 11793 | Shrabasti Das |
| 622 | BSIS000014006 | <i>Nymphaea stellata</i> | Nymphaeaceae | | Madhupura, Bhagulpore, Bengal | 14.09.1903 | | 11808 | Shrabasti Das |
| 623 | BSIS000014007 | <i>Euryle ferox</i> | Nymphaeaceae | I.H. Burkill | Mymensingha | 06.09.1906 | 27500 | 835 | Shrabasti Das |
| 624 | BSIS000014008 | <i>Euryle ferox</i> | Nymphaeaceae | I.H. Burkill | Decca | 02.09.1904 | 21406 | 836 | Shrabasti Das |
| 625 | BSIS000014009 | <i>Euryle ferox</i> | Nymphaeaceae | K.C. Malick | Dibong , Manipur | 21.11.1973 | 724 | 46701 | Shrabasti Das |
| 626 | BSIS000014010 | <i>Fumaria parviflora</i> | Fumariaceae | H.G. Carter | Lahore, Punjab | 00.01.1918 | E.B. 693 | 1022 | Shrabasti Das |
| 627 | BSIS000014011 | <i>Fumaria parviflora</i> | Fumariaceae | J.H. Lace | Chamba state | 15.02.1899 | 1879 | 1018 | Shrabasti Das |
| 628 | BSIS000014012 | <i>Fumaria parviflora</i> | Fumariaceae | J.H. Lace | Chamba state | 15.02.1899 | 1879 | 1019 | Shrabasti Das |
| 629 | BSIS000014013 | <i>Fumaria parviflora</i> | Fumariaceae | | | 00.00.1897 | | 1017 | Shrabasti Das |
| 630 | BSIS000014014 | <i>Dicentra thalictrifolia</i> | Fumariaceae | S.N.Das | Paglajhora, Darjeeing | 11.10.1876 | 585 | 48751 | Shrabasti Das |
| 631 | BSIS000014015 | <i>Dicentra thalictrifolia</i> | Fumariaceae | S.K. Mandal | Fulbari, Darjeeling | 26.10.1978 | 3395 | 49922 | Shrabasti Das |
| 632 | BSIS000014016 | <i>Dicentra scandens</i> | Fumariaceae | | | | 41005 | 975 | Shrabasti Das |
| 633 | BSIS000014017 | <i>Dicentra roylei</i> | Fumariaceae | J.H. Lace | Bixa Forest | 20.09.1896 | 1506 | 971 | Shrabasti Das |
| 634 | BSIS000014018 | <i>Dicentra scandens</i> | Fumariaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 16.05.1955 | | 42514 | Shrabasti Das |
| 635 | BSIS000014019 | <i>Corydalis leptocarpa</i> | Fumariaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 13.05.1955 | | 42815 | Shrabasti Das |
| 636 | BSIS000014020 | <i>Corydalis leptocarpa</i> | Fumariaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 10.05.1955 | | 42816 | Shrabasti Das |
| 637 | BSIS000014021 | <i>Corydalis leptocarpa</i> | Fumariaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42817 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------------|--------------|-----------------|---------------------------------|------------|-------|-------|---------------|
| 638 | BSIS000014022 | <i>Corydalis leptocarpa</i> | Fumariaceae | K.S. Srinivasan | Bomdila, N.E.F.A. Assam | 12.05.1955 | | 42818 | Shrabasti Das |
| 639 | BSIS000014023 | <i>Corydalis govaniana</i> | Fumariaceae | J.H. Lace | Bashahr, North-Western Himalaya | 11.05.1890 | 73 | 993 | Shrabasti Das |
| 640 | BSIS000014024 | <i>Corydalis ramosa</i> | Fumariaceae | J.H. Lace | Chamba state | 00.08.1899 | 2096 | 999 | Shrabasti Das |
| 641 | BSIS000014025 | <i>Papaver somniferum</i> | Papavaraceae | Mr. Gollan | Saharanpur, NW Province | 18.05.1903 | 1263 | 1263 | Shrabasti Das |
| 642 | BSIS000014026 | <i>Papaver somniferum</i> | Papavaraceae | | Sitapur | 21.02.1995 | 187 | 891 | Shrabasti Das |
| 643 | BSIS000014027 | <i>Papaver somniferum</i> | Papavaraceae | | Indore, Central India | 26.03.1995 | | 893 | Shrabasti Das |
| 644 | BSIS000014028 | <i>Papaver somniferum</i> | Papavaraceae | | Indore, Central India | 26.03.1896 | | 894 | Shrabasti Das |
| 645 | BSIS000014029 | <i>Papaver somniferum</i> | Papavaraceae | | Indore, Central India | 26.03.1895 | 6025© | 896 | Sushreya Pal |
| 646 | BSIS000014030 | <i>Papaver somniferum</i> | Papavaraceae | | Indore, Central India | 16.03.1895 | 6025© | 897 | Sushreya Pal |
| 647 | BSIS000014031 | <i>Papaver somniferum</i> | Papavaraceae | | Lucknow | 19.02.1902 | 14929 | 890 | Sushreya Pal |
| 648 | BSIS000014032 | <i>Papaver somniferum</i> | Papavaraceae | | Saharanpur, NW Province | 01.05.1903 | | 888 | Sushreya Pal |
| 649 | BSIS000014033 | <i>Papaver somniferum</i> | Papavaraceae | | Saharanpur, NW Province | 01.05.1903 | | 889 | Sushreya Pal |
| 650 | BSIS000014034 | <i>Papaver somniferum</i> | Papavaraceae | | Saharanpur, NW Province | 01.05.1903 | | 887 | Sushreya Pal |
| 651 | BSIS000014035 | <i>Papaver somniferum</i> | Papavaraceae | E. Thurston | Markanda road, Simla | 1892 | | 942 | Sushreya Pal |
| 652 | BSIS000014036 | <i>Papaver somniferum</i> | Papavaraceae | E. Thurston | Fagu road, Simla | Sept 1892 | | 943 | Sushreya Pal |
| 653 | BSIS000014037 | <i>Papaver somniferum</i> | Papavaraceae | E. Thurston | Mathiana, Simla | June 1893 | | 944 | Sushreya Pal |
| 654 | BSIS000014038 | <i>Papaver somniferum</i> | Papavaraceae | | Sitapur, UP | 21.02.1895 | 6043 | 883 | Sushreya Pal |
| 655 | BSIS000014039 | <i>Papaver somniferum</i> | Papavaraceae | | Sitapur, UP | 30.03.1895 | 6045 | 884 | Sushreya Pal |
| 656 | BSIS000014040 | <i>Papaver somniferum</i> | Papavaraceae | | Ghazipur | | 37712 | 885 | Sushreya Pal |
| 657 | BSIS000014041 | <i>Papaver somniferum</i> | Papavaraceae | | Ghazipur | | | 886 | Sushreya Pal |
| 658 | BSIS000014042 | <i>Papaver somniferum</i> | Papavaraceae | | Punjab | 22.03.1906 | | 945 | Sushreya Pal |
| 659 | BSIS000014043 | <i>Papaver somniferum</i> | Papavaraceae | | Punjab | 22.03.1906 | | 946 | Sushreya Pal |
| 660 | BSIS000014044 | <i>Papaver somniferum</i> | Papavaraceae | | Indore, Central India | 26.03.1995 | | | Shrabasti Das |
| 661 | BSIS000014045 | <i>Papaver somniferum</i> | Papavaraceae | | Indore, Central India | 26.03.1995 | | 899 | Shrabasti Das |
| 662 | BSIS000014046 | <i>Papaver somniferum</i> | Papavaraceae | | Bhopawai, Sridorpur | 14.05.1898 | 23 | 959 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|---------------------|--------------|----------|--------------------------------------|------------|------|-----|---------------|
| 663 | BSIS000014047 | Papaver somniferum | Papavaraceae | | Barwani state , Central India | 0.00.1902 | | 958 | Shrabasti Das |
| 664 | BSIS000014048 | Papaver somniferum | Papavaraceae | | Gazipur | | | 906 | Shrabasti Das |
| 665 | BSIS000014049 | Papaver somniferum | Papavaraceae | | Gazipur | | | 907 | Shrabasti Das |
| 666 | BSIS000014050 | Papaver dubium | Papavaraceae | | Chamba state, North-Western Himalaya | 28.05.1896 | 1397 | 858 | Shrabasti Das |
| 667 | BSIS000014051 | Papaver dubium | Papavaraceae | | Museum Compound , Kolkata | 11.12.1960 | | 860 | Shrabasti Das |
| 668 | BSIS000014052 | Papaver dubium | Papavaraceae | | Museum Compound , Kolkata | 11.12.1960 | | 861 | Shrabasti Das |
| 669 | BSIS000014053 | Meconopsis aculeata | Papavaraceae | | Marhi to Rohtang Pass | 30.07.1962 | | 862 | Shrabasti Das |
| 670 | BSIS000014054 | Papaver somniferum | Papavaraceae | | Ujeni, Central India | 26.03.1895 | 6021 | 908 | Shrabasti Das |
| 671 | BSIS000014055 | Papaver somniferum | Papavaraceae | | Indore, Central India | 26.03.1895 | 6925 | 910 | Shrabasti Das |
| 672 | BSIS000014056 | Papaver somniferum | Papavaraceae | | Ojani, Central India | 26.03.1895 | | 909 | Shrabasti Das |
| 673 | BSIS000014057 | Papaver somniferum | Papavaraceae | | Ojani, Central India | 26.03.1895 | | 911 | Shrabasti Das |
| 674 | BSIS000014058 | Papaver somniferum | Papavaraceae | | Ojani, Central India | 26.03.1895 | | 912 | Shrabasti Das |
| 675 | BSIS000014059 | Papaver somniferum | Papavaraceae | | Ojani, Central India | 26.03.1895 | | 913 | Shrabasti Das |
| 676 | BSIS000014060 | Papaver somniferum | Papavaraceae | | Bhopal, Central India | 27.05.1895 | | 918 | Shrabasti Das |
| 677 | BSIS000014061 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 08.04.1895 | | 917 | Shrabasti Das |
| 678 | BSIS000014062 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 08.04.1895 | | 916 | Shrabasti Das |
| 679 | BSIS000014063 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 08.04.1895 | | 915 | Shrabasti Das |
| 680 | BSIS000014064 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 08.04.1895 | | 914 | Shrabasti Das |
| 681 | BSIS000014065 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 08.04.1895 | | 921 | Shrabasti Das |
| 682 | BSIS000014066 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 27.05.1895 | 6017 | 922 | Shrabasti Das |
| 683 | BSIS000014067 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 27.05.1895 | | 923 | Shrabasti Das |
| 684 | BSIS000014068 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 27.05.1895 | | 925 | Shrabasti Das |
| 685 | BSIS000014069 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 27.05.1895 | | | Shrabasti Das |
| 686 | BSIS000014070 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 27.05.1895 | | 919 | Shrabasti Das |
| 687 | BSIS000014071 | Papaver somniferum | Papavaraceae | H.R.E.P. | Bhopal, Central India | 27.05.1895 | | 920 | Shrabasti Das |
| 688 | BSIS000014072 | Papaver somniferum | Papavaraceae | H.R.E.P. | Dumraon | 12.03.1899 | | 882 | Shrabasti Das |
| 689 | BSIS000014073 | Papaver somniferum | Papavaraceae | H.R.E.P. | Indore, Central India | 26.03.1895 | | 895 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|--------------|--------------|-----------------------|------------|-------|------|---------------|
| 690 | BSIS000014074 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 933 | Shrabasti Das |
| 691 | BSIS000014075 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 931 | Shrabasti Das |
| 692 | BSIS000014076 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 935 | Sushreya Pal |
| 693 | BSIS000014077 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 936 | Sushreya Pal |
| 694 | BSIS000014078 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 937 | Sushreya Pal |
| 695 | BSIS000014079 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 938 | Sushreya Pal |
| 696 | BSIS000014080 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 930 | Sushreya Pal |
| 697 | BSIS000014081 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 931 | Sushreya Pal |
| 698 | BSIS000014082 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 932 | Sushreya Pal |
| 699 | BSIS000014083 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 929 | Sushreya Pal |
| 700 | BSIS000014084 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 928 | Sushreya Pal |
| 701 | BSIS000014085 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 927 | Sushreya Pal |
| 702 | BSIS000014086 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 939 | Sushreya Pal |
| 703 | BSIS000014087 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 940 | Sushreya Pal |
| 704 | BSIS000014088 | Papaver somniferum | Papavaraceae | H.R.E.P. | Meywar, Rajputana | 26.04.1895 | 6159 | 941 | Sushreya Pal |
| 705 | BSIS000014089 | Papaver somniferum | Papavaraceae | H.R.E.P. | Indore, Central India | 26.03.1895 | 6025 | 902 | Sushreya Pal |
| 706 | BSIS000014090 | Papaver somniferum | Papavaraceae | H.R.E.P. | Indore, Central India | 26.03.1895 | 6025 | 903 | Sushreya Pal |
| 707 | BSIS000014091 | Papaver somniferum | Papavaraceae | H.R.E.P. | Indore, Central India | 26.03.1895 | 6025 | 904 | Sushreya Pal |
| 708 | BSIS000014092 | Papaver somniferum | Papavaraceae | H.R.E.P. | Indore, Central India | 26.03.1895 | 6025 | 905 | Sushreya Pal |
| 709 | BSIS000014093 | Papaver somniferum | Papavaraceae | H.R.E.P. | Jhal, Baluchistan | 18.06.1903 | 19225 | 949 | Sushreya Pal |
| 710 | BSIS000014094 | Papaver somniferum | Papavaraceae | H.R.E.P. | Jhal, Baluchistan | 18.06.1903 | 19225 | 947 | Sushreya Pal |
| 711 | BSIS000014095 | Papaver somniferum | Papavaraceae | H.R.E.P. | Jhal, Baluchistan | 18.06.1903 | 19225 | 948 | Sushreya Pal |
| 712 | BSIS000014096 | Corydalis rutaefolia | Papavaraceae | I.H. Burkill | Simla Hills | 30.04.1907 | 28674 | 985 | Sushreya Pal |
| 713 | BSIS000014097 | Corydalis diphyllea | Papavaraceae | George Watt | Ravee valley | | | 982 | Sushreya Pal |
| 714 | BSIS000014098 | Corydalis diphyllea | Papavaraceae | George Watt | Nagkonda, Simla | | 4279 | 980 | Sushreya Pal |
| 715 | BSIS000014099 | Corydalis longipes | Papavaraceae | I.H. Burkill | Singlila, Sikkim | 29.09.1906 | 27663 | 1005 | Sushreya Pal |
| 716 | BSIS000014100 | Corydalis rupestris | Papavaraceae | J.H. Lace | Beluchistan | 15.06.1888 | 3768 | 1012 | Sushreya Pal |
| 717 | BSIS000014101 | Corydalis cashmeriana | Papavaraceae | I.H. Burkill | Singlila, Sikkim | 29.09.1906 | 27663 | 1006 | Sushreya Pal |
| 718 | BSIS000014102 | Corydalis juncea | Papavaraceae | I.H. Burkill | Phallut | 21.10.1904 | 85313 | 988 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|------------------------|--------------|-------------------|----------------------------|------------|-------|-------|---------------|
| 719 | BSIS000014103 | Corydalis govaniana | Papavaraceae | J.H. Lace | Chamba, Punjab | | 1385 | 992 | Sushreya Pal |
| 720 | BSIS000014104 | Corydalis ramosa | Papavaraceae | I.H. Burkill | Suket | 18.05.1906 | 26966 | 1001 | Sushreya Pal |
| 721 | BSIS000014105 | Corydalis ramosa | Papavaraceae | E. Thurston | Fagu road, Simla | June 1893 | | 1000 | Sushreya Pal |
| 722 | BSIS000014106 | Corydalis ramosa | Papavaraceae | I.H. Burkill | Simla | 02.05.1907 | 28809 | 1002 | Sushreya Pal |
| 723 | BSIS000014107 | Corydalis chaerophylla | Papavaraceae | I.H. Burkill | Darjeeling | Oct-04 | 25128 | 994 | Sushreya Pal |
| 724 | BSIS000014108 | Corydalis govaniana | Papavaraceae | J.H. Lace | Baira forest, Chamba state | 23.05.1896 | 1385 | 990 | Sushreya Pal |
| 725 | BSIS000014109 | Meconopsis bella | Papavaraceae | I.H. Burkill | Nepal | | 25357 | 967 | Sushreya Pal |
| 726 | BSIS000014110 | Cathcartia villosa | Papavaraceae | I.H. Burkill | Phallut | 29.10.1904 | 25308 | 970 | Sushreya Pal |
| 727 | BSIS000014111 | Roydsia suaveolens | Papavaraceae | H.G. Carter | Dibrugarh | 23.03.1915 | 41128 | 1598 | Sushreya Pal |
| 728 | BSIS000014112 | Fumaria parviflora | Papavaraceae | | Punjab | 05.03.1902 | 14433 | 1021 | Sushreya Pal |
| 729 | BSIS000014113 | Fumaria parviflora | Papavaraceae | H.R.E.P. | Amballa | 13.06.1904 | 22898 | 1020 | Sushreya Pal |
| 730 | BSIS000014114 | Fumaria parviflora | Papavaraceae | I.H. Burkill | Suket | 17.05.1906 | 26952 | 1015 | Sushreya Pal |
| 731 | BSIS000014115 | Meconopsis aculeata | Papavaraceae | George Watt | Ravée valley | | | 961 | Sushreya Pal |
| 732 | BSIS000014116 | Meconopsis aculeata | Papavaraceae | R.E.P. | Kangra, Punjab | 00.10.1898 | | 960 | Shrabasti Das |
| 733 | BSIS000014117 | Meconopsis paniculata | Papavaraceae | I.H. Burkill | Singlela | 20.10.1904 | 25267 | 968 | Shrabasti Das |
| 734 | BSIS000014118 | Meconopsis paniculata | Papavaraceae | R.E.P. | Singlela | 20.10.1904 | 25267 | 969 | Shrabasti Das |
| 735 | BSIS000014119 | Argeone mexicana | Papavaraceae | H.R.E.P. | Saharanpur, NW Province | 14.03.1904 | | 955 | Shrabasti Das |
| 736 | BSIS000014120 | Argeone mexicana | Papavaraceae | E. Thurston | Calcutta | 00.07.1893 | | 952 | Shrabasti Das |
| 737 | BSIS000014121 | Argeone mexicana | Papavaraceae | | Saharanpur, NW Province | | | 955 | Shrabasti Das |
| 738 | BSIS000014122 | Argeone mexicana | Papavaraceae | H.R.E.P. | Burma | 24.03.1908 | 28711 | 953 | Shrabasti Das |
| 739 | BSIS000014123 | Argeone mexicana | Papavaraceae | J.R.Bhattacharjee | Sorada, Ganjam, Orissa | 02.02.1981 | 2690 | | Shrabasti Das |
| 740 | BSIS000014124 | Argeone mexicana | Papavaraceae | S.K. Mandal | Duli forest, Ranchi | 31.12.1987 | 6023 | 50935 | Shrabasti Das |
| 741 | BSIS000014125 | Argeone mexicana | Papavaraceae | S.K. Mandal | Duli forest, Ranchi | 31.12.1987 | 6023 | 50936 | Shrabasti Das |
| 742 | BSIS000014126 | Argeone mexicana | Papavaraceae | P.J.Mehta | Rajpipla, Gujurat | 16.01.1974 | 1695 | 44978 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|--------------------------|--------------|-------------------|-------------------------------|------------|------------------|-------|---------------|
| 743 | BSIS000014127 | Argeone mexicana | Papavaraceae | J.R.Bhattacharjee | Sorada, Ganjam, Orissa | 02.02.1981 | 2690 | | Shrabasti Das |
| 744 | BSIS000014128 | Argeone mexicana | Papavaraceae | J.R.Bhattacharjee | Sorada, Ganjam, Orissa | 02.02.1981 | 2690 | | Shrabasti Das |
| 745 | BSIS000014129 | Argeone mexicana | Papavaraceae | S.N.Bal | Ballygunge, Kolkata | | 37716 | 951 | Sushreya Pal |
| 746 | BSIS000014130 | Argeone mexicana | Papavaraceae | | Mayurbhanj | 21.04.1939 | 207 | 950 | Sushreya Pal |
| 747 | BSIS000014131 | Argeone mexicana | Papavaraceae | K.S. Srinivasan | Indian Museum premises | 29.04.1959 | 2317 | 45669 | Sushreya Pal |
| 748 | BSIS000014132 | Argeone mexicana | Papavaraceae | K.S. Srinivasan | Mysore forest | 26.05.1952 | | 43943 | Sushreya Pal |
| 749 | BSIS000014133 | Argeone mexicana | Papavaraceae | S.K. Mandal | Birhur forest | 08.06.1983 | 4500 | 50374 | Sushreya Pal |
| 750 | BSIS000014134 | Raphanus sativus | Brassicaceae | I.H. Burkill | Akyab | 07.01.1907 | 27978 | 1424 | Sushreya Pal |
| 751 | BSIS000014135 | Raphanus sativus | Brassicaceae | A.M. Sawyer | Amarapura, Burma | 21.07.1911 | | 1423 | Sushreya Pal |
| 752 | BSIS000014136 | Raphanus sativus | Brassicaceae | I.H. Burkill | | | 24040 | 1422 | Sushreya Pal |
| 753 | BSIS000014137 | Raphanus sativus | Brassicaceae | H.R.E.P. | Burma | 21.07.1917 | 34023 & 34024 | 1418 | Sushreya Pal |
| 754 | BSIS000014138 | Crambe cordifolia | Cruciferae | R. Hugh Buller | Beluchistan | | 19869 | 1417 | Sushreya Pal |
| 755 | BSIS000014139 | Crambe cordifolia | Cruciferae | R. Hugh Buller | Beluchistan | 10.06.1903 | 17303 | 1416 | Sushreya Pal |
| 756 | BSIS000014140 | Crambe cordifolia | Cruciferae | R. Hugh Buller | Beluchistan | | 19868 | 1415 | Sushreya Pal |
| 757 | BSIS000014141 | Crambe cordifolia | Cruciferae | R. Hugh Buller | Beluchistan | 27.08.1903 | 19105 | 1413 | Sushreya Pal |
| 758 | BSIS000014142 | Cardamine macrophylla | Brassicaceae | George Watt | N.W. Himalayas | | 695 | 1062 | Sushreya Pal |
| 759 | BSIS000014143 | Cardamine impatiens | Brassicaceae | I.H. Burkill | West of Siben | 22.05.1909 | 32075 | 1058 | Sushreya Pal |
| 760 | BSIS000014144 | Cardamine hirsuta | Brassicaceae | I.H. Burkill | Simla | 28.04.1907 | 28648 | 1055 | Sushreya Pal |
| 761 | BSIS000014145 | Cardamine africana | Brassicaceae | D. Hooper | Mahabaleshwar, Maharashtra | 20.09.1910 | 34612 | 1052 | Sushreya Pal |
| 762 | BSIS000014146 | Cardamine hirsuta | Brassicaceae | I.H. Burkill | Bhama | 02.02.1904 | 21548 | 1053 | Sushreya Pal |
| 763 | BSIS000014147 | Cardamine impatiens | Brassicaceae | H.R.E.P. | Palampur | 11.03.1902 | 15006 | 1061 | Sushreya Pal |
| 764 | BSIS000014148 | Cardamine circacoides | Brassicaceae | I.H. Burkill | Pemionchi, Sikkim | 24.05.1909 | 32145 | 1050 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|------------------|---------------|--|------------|-------|-------|---------------|
| 765 | BSIS000014149 | Cardamine circacoides | Brassicaceae | I.H. Burkhill | Pemionchi, Sikkim | 24.05.1909 | 32145 | 1051 | Sushreya Pal |
| 766 | BSIS000014150 | Arenaria foliosa | Caryophyllacea e | H.R.E.P. | Pangi, N.W. Himalaya | 00.07.1878 | 2987 | 1978 | Shrabasti Das |
| 767 | BSIS000014151 | Arenaria foliosa | Caryophyllacea e | G. Watt. | Rhamni | 29.05.1889 | 3248 | | Shrabasti Das |
| 768 | BSIS000014152 | Arenaria holosteoides | Caryophyllacea e | G. Watt. | Chenab Valley, Punjab | 00.00.1890 | | 1986 | Shrabasti Das |
| 769 | BSIS000014153 | Arenaria orbiculata | Caryophyllacea e | G. Watt. | Bhagi, Sunta | 15.05.1890 | 10122 | 1985 | Shrabasti Das |
| 770 | BSIS000014154 | Arenaria serpyllifoia | Caryophyllacea e | G. Watt. | Waterfalls below Bishap Collection's School, Simla | 00.00.1889 | 8336 | 1983 | Shrabasti Das |
| 771 | BSIS000014155 | Arenaria densissuma | Caryophyllacea e | G. Watt. | Surkia La, Sikkim | 26.05.1881 | 5426 | 1982 | Shrabasti Das |
| 772 | BSIS000014156 | Stellaria decumbens | Caryophyllacea e | G. Watt. | Sikkim | | | 1973A | Shrabasti Das |
| 773 | BSIS000014157 | Stellaria uliginosa | Caryophyllacea e | G. Watt. | | 00.02.1882 | 6035 | 1973 | Shrabasti Das |
| 774 | BSIS000014158 | Stellaria saxatilis | Caryophyllacea e | G. Watt. | Konomo, Naga Hills, Assam | 00.05.1894 | 11542 | 1972 | Shrabasti Das |
| 775 | BSIS000014159 | Stellaria media | Caryophyllacea e | G. Watt. | Khongui valley | 00.04.1882 | 6317 | 2070 | Shrabasti Das |
| 776 | BSIS000014160 | Stellaria media | Caryophyllacea e | G. Watt. | Veltolah, Gawhati, Assam | 27.02.1897 | 12229 | 2070A | Shrabasti Das |
| 777 | BSIS000014161 | Stellaria crispata | Caryophyllacea e | G. Watt. | Simla, N. W. Himalaya | 14.09.1890 | 9767 | 2062 | Shrabasti Das |
| 778 | BSIS000014162 | Stellaria crispata | Caryophyllacea e | G. Watt. | Simla, N. W. Himalaya | 14.09.1890 | 9767 | 2063 | Shrabasti Das |
| 779 | BSIS000014163 | Stellaria crispata | Caryophyllacea e | G. Watt. | Simla, N. W. Himalaya | | 10156 | 2064 | Shrabasti Das |
| 780 | BSIS000014164 | Stellaria crispata | Caryophyllacea e | G. Watt. | Simla, N. W. Himalaya | 00.10.1887 | | 2065 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|------------------|--------------|---------------------------|------------|----------|------|---------------|
| 781 | BSIS000014165 | Lychuis pilosa | Caryophyllacea e | G. Watt. | Nagkanda Hill, Bamila | 00.08.1890 | 10147 | 2058 | Shrabasti Das |
| 782 | BSIS000014166 | Polycarpon laeflingia | Caryophyllacea e | G. Watt. | Nageria, Sibsagar, Assam | 18.03.1895 | 10360 | 2004 | Shrabasti Das |
| 783 | BSIS000014167 | Cerastum vulgatum | Caryophyllacea e | G. Watt. | Simla, Punjab | 00.00.1890 | 8063 | 2060 | Shrabasti Das |
| 784 | BSIS000014168 | Drymaria cordata | Caryophyllacea e | G. Watt. | Mudakoti, Assam | 21.10.1900 | 14206 | 1995 | Shrabasti Das |
| 785 | BSIS000014169 | Drymaria cordata | Caryophyllacea e | G. Watt. | Dumar Dallang | 06.04.1895 | 10494 | 1996 | Shrabasti Das |
| 786 | BSIS000014170 | Cochlearia flava | Brassicaceae | I.H. Burkill | Burhanpur | 24.09.1908 | 31026 | 1073 | Shrabasti Das |
| 787 | BSIS000014171 | Cochlearia sp. | Brassicaceae | G. Watt. | Jongri | 00.08.1881 | 5795 | | Shrabasti Das |
| 788 | BSIS000014172 | Cheiranthus cheiri | Brassicaceae | R.E.P. | Kew, England | 18.10.1907 | 1461 | 1024 | Shrabasti Das |
| 789 | BSIS000014173 | Nasturtium indicum | Brassicaceae | R.E.P. | Neighbourhood of Calcutta | 26.10.1921 | | 1035 | Shrabasti Das |
| 790 | BSIS000014174 | Nasturtium officinale | Brassicaceae | Kalka Prasad | Gadai, Nainital | 12.06.1903 | 18040 | 1025 | Shrabasti Das |
| 791 | BSIS000014175 | Nasturtium officinale | Brassicaceae | R.E.P. | Simla | 26.06.1903 | 19089 | 1026 | Shrabasti Das |
| 792 | BSIS000014176 | Nasturtium indicum | Brassicaceae | Kalka Prasad | Barkhedi, Nagpur | 15.02.1909 | 31605 | 1039 | Shrabasti Das |
| 793 | BSIS000014177 | Nasturtium montanum | Brassicaceae | Kalka Prasad | Gadai, Nainital | 12.06.1903 | 18039 | 1042 | Shrabasti Das |
| 794 | BSIS000014178 | Nasturtium indicum | Brassicaceae | R.E.P. | Qelgaum | 13.11.1902 | 16910 | 1040 | Shrabasti Das |
| 795 | BSIS000014179 | Nasturtium indicum | Brassicaceae | R.E.P. | Qelgaum | 13.11.1902 | 16910 | 1041 | Shrabasti Das |
| 796 | BSIS000014180 | Nasturtium montanum | Brassicaceae | R.E.P. | Gadai, Nainital | 12.06.1903 | 18044 | 1043 | Shrabasti Das |
| 797 | BSIS000014181 | Nasturtium indicum | Brassicaceae | I.H. Burkill | | | 23841 | 1029 | Shrabasti Das |
| 798 | BSIS000014182 | Nasturtium indicum | Brassicaceae | I.H. Burkill | Saikhowa | 21.08.1909 | 32634 | 1028 | Shrabasti Das |
| 799 | BSIS000014183 | Nasturtium indicum | Brassicaceae | I.H. Burkill | Nyounqnyiu village | 07.02.1904 | 21581 | 1030 | Shrabasti Das |
| 800 | BSIS000014184 | Nasturtium indicum | Brassicaceae | I.H. Burkill | | 00.00.1904 | 23841 | 1031 | Shrabasti Das |
| 801 | BSIS000014185 | Farsetia hamiltonii | Brassicaceae | R.E.P. | Jhelum, Punjab | 18.02.1905 | 24167 | 1066 | Shrabasti Das |
| 802 | BSIS000014186 | Farsetia hamiltonii | Brassicaceae | R.E.P. | Qhuwani, Punjab | | 18122 | 1067 | Shrabasti Das |
| 803 | BSIS000014187 | Farsetia hamiltonii | Brassicaceae | R.E.P. | Jhelum, Punjab | 18.02.1905 | | 1068 | Shrabasti Das |
| 804 | BSIS000014188 | Malcolmia africana | Brassicaceae | Lahore | | 15.01.1918 | E.B. 697 | 1075 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|---------------------|--------------|-----------------|------------------------------------|------------|---------|-------|---------------|
| 805 | BSIS000014189 | Brassica juncea | Brassicaceae | Dr. G. King | Between Kurseong & Sureil in field | 00.05.1897 | | 1306 | Shrabasti Das |
| 806 | BSIS000014190 | Brassica juncea | Brassicaceae | R. Pantling | Sikkim | 00.0.1897 | | 1305 | Shrabasti Das |
| 807 | BSIS000014191 | Brassica juncea | Brassicaceae | | Below Sureil | 20.08.1914 | 40681 | 1307 | Sushreya Pal |
| 808 | BSIS000014192 | Brassica juncea | Brassicaceae | K.C. Malick | Sripurikhal, Manipur | 01.12.1973 | 1083 | 47013 | Sushreya Pal |
| 809 | BSIS000014193 | Brassica juncea | Brassicaceae | K.C. Malick | Sripurikhal, Manipur | 01.12.1973 | 1083 | 47014 | Sushreya Pal |
| 810 | BSIS000014194 | Brassica juncea | Brassicaceae | K.C. Malick | Sripurikhal, Manipur | 01.12.1973 | 1083 | 47015 | Sushreya Pal |
| 811 | BSIS000014195 | Brassica juncea | Brassicaceae | K.C. Malick | Sripurikhal, Manipur | 01.12.1973 | 1083 | 47016 | Sushreya Pal |
| 812 | BSIS000014196 | Brassica juncea | Brassicaceae | K.C. Malick | Sripurikhal, Manipur | 01.12.1973 | 1083 | 47017 | Sushreya Pal |
| 813 | BSIS000014197 | Brassica juncea | Brassicaceae | | | 1897 | | 1289 | Sushreya Pal |
| 814 | BSIS000014198 | Brassica juncea | Brassicaceae | | | 1897 | | 1287 | Sushreya Pal |
| 815 | BSIS000014199 | Cardamine impatiens | Brassicaceae | | Simla | May-17 | EB 599 | 1060 | Sushreya Pal |
| 816 | BSIS000014200 | Cardamine impatiens | Brassicaceae | | Simla | May-17 | EB 599 | 1059 | Sushreya Pal |
| 817 | BSIS000014201 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Assam | 07.05.1955 | | 43152 | Sushreya Pal |
| 818 | BSIS000014202 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Assam | 06.05.1955 | | 43153 | Sushreya Pal |
| 819 | BSIS000014203 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 12.05.1955 | | 42951 | Sushreya Pal |
| 820 | BSIS000014204 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 12.05.1955 | | 42952 | Sushreya Pal |
| 821 | BSIS000014205 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 18.05.1955 | | 42946 | Sushreya Pal |
| 822 | BSIS000014206 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 18.05.1955 | | 42947 | Sushreya Pal |
| 823 | BSIS000014207 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 18.05.1955 | | 42948 | Sushreya Pal |
| 824 | BSIS000014208 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 12.05.1955 | | 42949 | Sushreya Pal |
| 825 | BSIS000014209 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 12.05.1955 | | 42950 | Sushreya Pal |
| 826 | BSIS000014210 | Cardamine hirsuta | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 14.05.1955 | | 42513 | Sushreya Pal |
| 827 | BSIS000014211 | Cardamine hirsuta | Brassicaceae | J.H. Lace | Chamba | 26.03.1899 | 1908 | 1057 | Sushreya Pal |
| 828 | BSIS000014212 | Brassica campestris | Brassicaceae | S.K. Mandal | Sonarpur | 27.09.1977 | 152 | 49741 | Sushreya Pal |
| 829 | BSIS000014213 | Cochlearia flava | Brassicaceae | H.G. Carter | Arrah, C.P | Mar-20 | EB 1113 | 1071 | Sushreya Pal |
| 830 | BSIS000014214 | Brassica napus | Brassicaceae | D. Prain | Shibpur, Exp farm, Howrah | Dec 1896 | | 1244 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-------------------------|--------------|-----------------|---|------------|-------|-------|--------------|
| 831 | BSIS000014215 | Brassica napus | Brassicaceae | | Shibpur, Exp farm, Howrah | 1897 | | 1242 | Sushreya Pal |
| 832 | BSIS000014216 | Brassica napus | Brassicaceae | | Shibpur, Exp farm, Howrah | 07.01.1897 | | 1243 | Sushreya Pal |
| 833 | BSIS000014217 | Brassica napus | Brassicaceae | R. Pantling | Sikkim | April 1897 | | 1248 | Sushreya Pal |
| 834 | BSIS000014218 | Brassica napus | Brassicaceae | R. Pantling | Sikkim | April 1897 | | 1249 | Sushreya Pal |
| 835 | BSIS000014219 | Brassica napus | Brassicaceae | | Sikkim | 31.05.1897 | | 1257 | Sushreya Pal |
| 836 | BSIS000014220 | Brassica napus | Brassicaceae | | Sikkim | 31.05.1897 | | 1255 | Sushreya Pal |
| 837 | BSIS000014221 | Sisymbrium irio | Brassicaceae | N.C. Nair | Punjab | 13.03.1962 | 20014 | 1082 | Sushreya Pal |
| 838 | BSIS000014222 | Cardamine hirsuta | Brassicaceae | S.K. Mandal | Bhutia basti, Darjeeling | 28.10.1978 | 3448 | 50000 | Sushreya Pal |
| 839 | BSIS000014223 | Cardamine hirsuta | Brassicaceae | S.K. Mandal | Bhutia basti, Darjeeling | 28.10.1978 | 3448 | 50001 | Sushreya Pal |
| 840 | BSIS000014224 | Capsella bursa-pastoris | | Dr. G. King | Konoma, Naga Hills, Assam | April 1896 | | 1379 | Sushreya Pal |
| 841 | BSIS000014225 | Eruca sativa | Brassicaceae | N.C. Nair | Kapurthala, Punjab | 10.03.1966 | 36308 | 1371 | Sushreya Pal |
| 842 | BSIS000014226 | Eruca sativa | Brassicaceae | S.N. Bal | Chumbat, Lucknow | 08.06.1923 | 37606 | 1372 | Sushreya Pal |
| 843 | BSIS000014227 | Eruca sativa | Brassicaceae | | Hansi, Punjab | 10.05.1918 | 37203 | 1375 | Sushreya Pal |
| 844 | BSIS000014228 | Eruca sativa | Brassicaceae | | Hansi, Punjab | 10.05.1918 | 37203 | 1376 | Sushreya Pal |
| 845 | BSIS000014229 | Eruca sativa | Brassicaceae | S.N. Bal | Chumbat, Lucknow | 08.01.1923 | 37606 | 1373 | Sushreya Pal |
| 846 | BSIS000014230 | Brassica napus | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 13.05.1955 | | 42512 | Sushreya Pal |
| 847 | BSIS000014231 | Brassica napus | Brassicaceae | K.S. Srinivasan | Bomdila, Assam | 13.05.1955 | | 42813 | Sushreya Pal |
| 848 | BSIS000014232 | Brassica oleracea | Brassicaceae | D. Hooper | Calcutta market | Apr-13 | | 1153 | Sushreya Pal |
| 849 | BSIS000014233 | Brassica nigra | Brassicaceae | | Grown in Museum from seeds received from Rochester, New York, USA | | | 1101 | Sushreya Pal |
| 850 | BSIS000014234 | Brassica juncea | Brassicaceae | | Shibpur, Exp farm, Howrah | 07.01.1897 | | 1291 | Sushreya Pal |
| 851 | BSIS000014235 | Brassica juncea | Brassicaceae | | Shibpur, Exp farm, Howrah | 07.01.1897 | | 1290 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-------------------------|--------------|---------------------------|-----------------------------|------------|-------|------|---------------|
| 852 | BSIS000014236 | Lepidium sativum | Brassicaceae | B.S.I. | Bombay collector of customs | 19.12.1918 | 37285 | 1396 | Shrabasti Das |
| 853 | BSIS000014237 | Lepidium sativum | Brassicaceae | H. G. Carter | Dibrugarh | | 83 | 1397 | Shrabasti Das |
| 854 | BSIS000014238 | Lepidium sativum | Brassicaceae | H. G. Carter | Calcutta Alexandra court | 00.00.1920 | | 1399 | Shrabasti Das |
| 855 | BSIS000014239 | Ibris sp. | Cruciferae | A. Basu | Ballygunge, Kolkata | 00.11.1937 | | | Shrabasti Das |
| 856 | BSIS000014240 | Matthiola incana | Cruciferae | R.E.P. | Kew, England, Royal Garden | 23.10.1907 | | 1023 | Shrabasti Das |
| 857 | BSIS000014241 | Brachystemma calycinum | Cruciferae | George Watt | Ching Sow, Naga Hill | 00.01.1882 | 5183 | 1974 | Shrabasti Das |
| 858 | BSIS000014242 | Brachystemma calycinum | Cruciferae | George Watt | Manipur | 00.01.1882 | | 1975 | Shrabasti Das |
| 859 | BSIS000014243 | Spevgula arvensis | Cruciferae | R.E.P. | | | 14899 | 1993 | Shrabasti Das |
| 860 | BSIS000014244 | Polycarpea corymbosa | Cruciferae | George Watt | Mahabalipuram, Madras | 14.12.1898 | 12930 | 2014 | Shrabasti Das |
| 861 | BSIS000014245 | Polycarpea corymbosa | Cruciferae | George Watt | Pathankote, Punjab | 00.05.1878 | | 2010 | Shrabasti Das |
| 862 | BSIS000014246 | Silene conoidea | Cruciferae | R.E.P. | Dhani State | 00.03.1889 | 9707 | 2038 | Shrabasti Das |
| 863 | BSIS000014247 | Silene inflata | Cruciferae | George Watt | Russhotto, Kumaon | 00.05.1889 | 4884 | 2035 | Shrabasti Das |
| 864 | BSIS000014248 | Saponaria vaccaria | Cruciferae | George Watt | Dhani State, N.W. Himalaya | 00.03.1889 | 9715 | 2028 | Shrabasti Das |
| 865 | BSIS000014249 | Saponaria vaccaria | Cruciferae | George Watt | Allahabad | 11.02.1902 | 14825 | 2030 | Shrabasti Das |
| 866 | BSIS000014250 | Gypophila cerastioides | Cruciferae | George Watt | Nuttyan to Nagkanda | 00.06.1891 | | 2021 | Shrabasti Das |
| 867 | BSIS000014251 | Cucubalus bacciferus | Cruciferae | R.E.P. | Chamba, Punjab | | 2055 | 2049 | Shrabasti Das |
| 868 | BSIS000014252 | Lunaria biennis | Cruciferae | | England | | | 1063 | Shrabasti Das |
| 869 | BSIS000014253 | Capoella bursa-pastoris | Cruciferae | I.H. Burkill | Theog, Punjab | 27.04.1907 | 28640 | 1381 | Shrabasti Das |
| 870 | BSIS000014254 | Capoella bursa-pastoris | Cruciferae | I.H. Burkill | Theog, Punjab | 27.04.1907 | 28639 | 1380 | Shrabasti Das |
| 871 | BSIS000014255 | Eruca sativa | Cruciferae | Kalka Prasad | Jessore | 14.01.1909 | 30653 | 1374 | Shrabasti Das |
| 872 | BSIS000014256 | Brassica oleracea | Cruciferae | J. Mackenna, I.H. Burkill | | 07.12.1908 | 31456 | 1152 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-------------------|------------|----------|-----------------------------|------------|--|------|---------------|
| 873 | BSIS000014257 | Brassica oleracea | Cruciferae | R. E. P. | Saharanpur, United Province | 01.05.1903 | | 1155 | Shrabasti Das |
| 874 | BSIS000014258 | Brassica oleracea | Cruciferae | R. E. P. | Saharanpur, United Province | 01.05.1903 | | 1156 | Shrabasti Das |
| 875 | BSIS000014259 | Brassica oleracea | Cruciferae | R. E. P. | Saharanpur, United Province | 01.05.1903 | | 1157 | Shrabasti Das |
| 876 | BSIS000014260 | Brassica oleracea | Cruciferae | R. E. P. | Saharanpur, United Province | 01.05.1903 | | 1158 | Shrabasti Das |
| 877 | BSIS000014261 | Brassica oleracea | Cruciferae | R. E. P. | Saharanpur, United Province | 01.05.1903 | | 1159 | Shrabasti Das |
| 878 | BSIS000014262 | Brassica oleracea | Cruciferae | R. E. P. | Saharanpur, United Province | 01.05.1903 | | 1160 | Shrabasti Das |
| 879 | BSIS000014263 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1129 | Shrabasti Das |
| 880 | BSIS000014264 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1130 | Shrabasti Das |
| 881 | BSIS000014265 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1131 | Shrabasti Das |
| 882 | BSIS000014266 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1132 | Shrabasti Das |
| 883 | BSIS000014267 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1133 | Shrabasti Das |
| 884 | BSIS000014268 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1134 | Shrabasti Das |
| 885 | BSIS000014269 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1142 | Shrabasti Das |
| 886 | BSIS000014270 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1143 | Shrabasti Das |
| 887 | BSIS000014271 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1145 | Shrabasti Das |
| 888 | BSIS000014272 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1147 | Shrabasti Das |
| 889 | BSIS000014273 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1148 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|--------------------|--------------|-----------------|-----------------------------|------------|-------|-------|----------------|
| 890 | BSIS000014274 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1150 | Shrabasti Das |
| 891 | BSIS000014275 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1151 | Shrabasti Das |
| 892 | BSIS000014276 | Brassica napus | Cruciferae | R.E.P. | Jorhat, Assam | 19.11.1903 | | 1241 | Shrabasti Das |
| 893 | BSIS000014277 | Brassica napus | Cruciferae | R.E.P. | Sychet, Assam | 00.02.1900 | | 1235 | Shrabasti Das |
| 894 | BSIS000014278 | Brassica napus | Cruciferae | R.E.P. | Sychet, Assam | 00.02.1900 | | 1236 | Shrabasti Das |
| 895 | BSIS000014279 | Brassica napus | Cruciferae | R.E.P. | Sychet, Assam | 00.02.1900 | | 1237 | Shrabasti Das |
| 896 | BSIS000014280 | Brassica napus | Cruciferae | R.E.P. | Sychet, Assam | 00.02.1900 | | 1238 | Shrabasti Das |
| 897 | BSIS000014281 | Brassica oleracea | Cruciferae | R.E.P. | Sychet, Assam | 01.05.1903 | | 1141 | Shrabasti Das |
| 898 | BSIS000014282 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 01.05.1903 | | 1144 | Shrabasti Das |
| 899 | BSIS000014283 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 18.05.1903 | | 1140 | Sourav Dey Das |
| 900 | BSIS000014284 | Brassica oleracea | Cruciferae | R.E.P. | Saharanpur, United Province | 18.05.1903 | | 1139 | Sourav Dey Das |
| 901 | BSIS000014285 | Brassica juncea | Brassicaceae | I.H. Burkill | Lakhimpur, Assam | 18.08.1909 | 32620 | 1283 | Sourav Dey Das |
| 902 | BSIS000014286 | Brassica juncea | Brassicaceae | H.G. Carter | Lakhimpur, Assam | 07.03.1915 | | 1282 | Sourav Dey Das |
| 903 | BSIS000014287 | Brassica juncea | Brassicaceae | I.H. Burkill | Akyab, Burma | 07.01.1907 | 27981 | 1272 | Sourav Dey Das |
| 904 | BSIS000014288 | Brassica juncea | Brassicaceae | R.E.P. | Shillong, Assam | 20.02.1900 | | 1278 | Sourav Dey Das |
| 905 | BSIS000014289 | Brassica juncea | Brassicaceae | R.E.P. | Shillong, Assam | 20.02.1900 | | 1276 | Sourav Dey Das |
| 906 | BSIS000014290 | Brassica juncea | Brassicaceae | R.E.P. | Shillong, Assam | 10.03.1900 | | 1277 | Sourav Dey Das |
| 907 | BSIS000014291 | Nasturtium indicum | Brassicaceae | Kalka Prasad | Howrah | 00.07.1921 | | 1038 | Shrabasti Das |
| 908 | BSIS000014292 | Nasturtium indicum | Brassicaceae | K.S. Srinivasan | Indian Museum premises | | 2341 | 45670 | Shrabasti Das |
| 909 | BSIS000014293 | Nasturtium indicum | Brassicaceae | H.G. Carter | Tollygange, Kolkata | 00.03.1918 | | 1037 | Shrabasti Das |
| 910 | BSIS000014294 | Nasturtium indicum | Brassicaceae | H.G. Carter | Tollygange, Kolkata | 00.05.1978 | | 1036 | Shrabasti Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|--------------------------------|--------------|------------------------------|-----------------------------|------------|-------|-------|----------------|
| 911 | BSIS000014295 | <i>Nasturtium indicum</i> | Brassicaceae | | | 00.00.1897 | | 1034 | Shrabasti Das |
| 912 | BSIS000014296 | <i>Nasturtium indicum</i> | Brassicaceae | K.S. Srinivasan | | | 2334 | 45671 | Shrabasti Das |
| 913 | BSIS000014297 | <i>Nasturtium palustse</i> | Brassicaceae | S.K. Mukerjee | Nepal | 28.10.1950 | | 44078 | Shrabasti Das |
| 914 | BSIS000014298 | <i>Senebiera didyma</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1387 | Sourav Dey Das |
| 915 | BSIS000014299 | <i>Senebiera didyma</i> | Brassicaceae | I.H. Burkill | Mysore | 29.11.1902 | 17752 | 1392 | Sourav Dey Das |
| 916 | BSIS000014300 | <i>Senebiera didyma</i> | Brassicaceae | R.E.P. | Lahore | 27.04.1907 | 28590 | 1390 | Sourav Dey Das |
| 917 | BSIS000014301 | <i>Senebiera pinnatifida</i> | Brassicaceae | Mr. Gollan | Saharanpur | 14.05.1904 | | 1386 | Sourav Dey Das |
| 918 | BSIS000014302 | <i>Lepidium sativum</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1393 | Sourav Dey Das |
| 919 | BSIS000014303 | <i>Lepidium sativum</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1395 | Sourav Dey Das |
| 920 | BSIS000014304 | <i>Lepidium sativum</i> | Brassicaceae | I.H. Burkill & Kalka Pershad | Kathmandu, Nepal | 07.12.1907 | 29841 | 1400 | Sourav Dey Das |
| 921 | BSIS000014305 | <i>Lepidium sativum</i> | Brassicaceae | | Ajmer, Rajasthan | 04.04.1912 | | 1403 | Sourav Dey Das |
| 922 | BSIS000014306 | <i>Lepidium sativum</i> | Brassicaceae | | Mewar, Rajasthan | 19.01.1912 | | 1404 | Sourav Dey Das |
| 923 | BSIS000014307 | <i>Lepidium sativum</i> | Brassicaceae | R.E.P. | Burma | 24.02.1904 | 23833 | 1405 | Sourav Dey Das |
| 924 | BSIS000014308 | <i>Erysimum hievaciifolium</i> | Brassicaceae | R.E.P. | Chouki Suket | 30.06.1903 | 20041 | 1094 | Shrabasti Das |
| 925 | BSIS000014309 | <i>Sisymbrium irio</i> | Brassicaceae | I.H. Burkill | Hissor, Punjab | 12.06.1903 | 18118 | 1086 | Shrabasti Das |
| 926 | BSIS000014310 | <i>Sisymbrium irio</i> | Brassicaceae | R.E.P. | Multan, Punjab | 23.11.1905 | | 1087 | Shrabasti Das |
| 927 | BSIS000014311 | <i>Sisymbrium irio</i> | Brassicaceae | | | | | | Shrabasti Das |
| 928 | BSIS000014312 | <i>Sisymbrium irio</i> | Brassicaceae | I.H. Burkill | Lahore | 27.04.1907 | 28592 | 1085 | Shrabasti Das |
| 929 | BSIS000014313 | <i>Sisymbrium irio</i> | Brassicaceae | I.H. Burkill | Lahore | 27.04.1907 | 28592 | 1084 | Shrabasti Das |
| 930 | BSIS000014314 | <i>Sisymbrium thalianum</i> | Brassicaceae | R.E.P. | Miruli, Saharanpur | 00.00.1904 | | 1078 | Shrabasti Das |
| 931 | BSIS000014315 | <i>Raphanus sativus</i> | Brassicaceae | Kalka Prasad | Agra bazar | 01.12.1909 | 33945 | 1441 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|-----------------------|--------------|-------------------------------|---------------------------------|------------|-------|------|--------------|
| 932 | BSIS000014316 | Raphanus sativus | Brassicaceae | R.K. das | Delhi bazar | 27.11.1909 | 33929 | 1439 | Sushreya Pal |
| 933 | BSIS000014317 | Raphanus sativus | Brassicaceae | R.K. das | Patiala bazar | 08.12.1909 | 33972 | 1438 | Sushreya Pal |
| 934 | BSIS000014318 | Raphanus sativus | Brassicaceae | I. H. Burkhill | Coorla, Bombay | 06.11.1902 | 16695 | 1436 | Sushreya Pal |
| 935 | BSIS000014319 | Raphanus sativus | Brassicaceae | I. H. Burkhill | Coorla, Bombay | 06.11.1902 | 16695 | 1437 | Sushreya Pal |
| 936 | BSIS000014320 | Raphanus sativus | Brassicaceae | R.K. das | Lahore bazar | 15.12.1909 | 33975 | 1435 | Sushreya Pal |
| 937 | BSIS000014321 | Raphanus sativus | Brassicaceae | R.E.P. | Quetta, Baluchistan | 12.06.1911 | | 1431 | Sushreya Pal |
| 938 | BSIS000014322 | Raphanus sativus | Brassicaceae | I.H. Burkhill | Kathmandu, Nepal | 07.12.1907 | 29843 | 1433 | Sushreya Pal |
| 939 | BSIS000014323 | Raphanus sativus | Brassicaceae | M.R. Mookerji | Calcutta market | 06.09.1911 | 33461 | 1431 | Sushreya Pal |
| 940 | BSIS000014324 | Raphanus sativus | Brassicaceae | J.C. Higgins | Jorhat, Assam | 09.07.1908 | | 1430 | Sushreya Pal |
| 941 | BSIS000014325 | Raphanus sativus | Brassicaceae | H.G. Carter | Dibrugarh | 09.03.XXXX | 33 | 1427 | Sushreya Pal |
| 942 | BSIS000014326 | Raphanus sativus | Brassicaceae | M.R. Mookerji | Calcutta market | 6.09.1911 | 33461 | 1425 | Sushreya Pal |
| 943 | BSIS000014327 | Brassica rugosa | Brassicaceae | David Prain | Shibpur, Exp farm, Howrah | 11.02.1897 | | 1341 | Sushreya Pal |
| 944 | BSIS000014328 | Brassica rugosa | Brassicaceae | R. Pantling | Sikkim | April 1897 | | 1342 | Sushreya Pal |
| 945 | BSIS000014329 | Brassica rugosa | Brassicaceae | I.H. Burkhill | Phakhait, Burma | Jan-04 | 24038 | 1346 | Sushreya Pal |
| 946 | BSIS000014330 | Brassica juncea | Brassicaceae | I.H. Burkhill | Phakhait, Burma | Jan-04 | 24038 | 1347 | Sushreya Pal |
| 947 | BSIS000014331 | Brassica juncea | Brassicaceae | R.E.P. | Phakhait, Burma | 16.01.1904 | 24039 | 1348 | Sushreya Pal |
| 948 | BSIS000014332 | Brassica rugosa | Brassicaceae | I.H. Burkhill & S.C. Banerjee | Khasia hills, Assam | 31.05.1911 | 126 | 1349 | Sushreya Pal |
| 949 | BSIS000014333 | Brassica rugosa | Brassicaceae | R.E.P. | Assam valley | 10.03.1900 | | 1351 | Sushreya Pal |
| 950 | BSIS000014334 | Brassica rugosa | Brassicaceae | George Watt | Jalpaiguri dist | March 1897 | | 1354 | Sushreya Pal |
| 951 | BSIS000014335 | Brassica rugosa | Brassicaceae | | Darjeeling | 29.03.1900 | | 1355 | Sushreya Pal |
| 952 | BSIS000014336 | Euclidium tenuissimum | Brassicaceae | J.H. Lace | Bashahr, North-Western Himalaya | 07.05.1891 | 883 | 1411 | Sushreya Pal |
| 953 | BSIS000014337 | Diplotaxis griffithii | Brassicaceae | | Jhelum, Punjab | 23.06.1902 | | 1369 | Sushreya Pal |
| 954 | BSIS000014338 | Diplotaxis griffithii | Brassicaceae | | Jhelum, Punjab | 28.06.1902 | | 1368 | Sushreya Pal |
| 955 | BSIS000014339 | Diplotaxis griffithii | Brassicaceae | | Jhelum, Punjab | 23.06.1902 | | 1367 | Sushreya Pal |
| 956 | BSIS000014340 | Diplotaxis griffithii | Brassicaceae | | Jhelum, Punjab | 23.06.1902 | | 1366 | Sushreya Pal |
| 957 | BSIS000014341 | Diplotaxis griffithii | Brassicaceae | | Jhelum, Punjab | 23.06.1902 | | 1365 | Sushreya Pal |
| 958 | BSIS000014342 | Diplotaxis griffithii | Brassicaceae | | Jhelum, Punjab | 23.06.1902 | | 1364 | Sushreya Pal |
| 959 | BSIS000014343 | Diplotaxis sp. | Brassicaceae | | | | | 1370 | Sushreya Pal |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|----------------------------|--------------|--------------|----------------------------------|------------|-------|------|----------------|
| 960 | BSIS000014344 | <i>Brassica juncea</i> | Brassicaceae | R. E. P. | Berar, C. P. | 22.08.1905 | | 1280 | Sushreya Pal |
| 961 | BSIS000014345 | <i>Brassica rugosa</i> | Brassicaceae | R. E. P. | Darjeeling | 29.03.1900 | 422 | 1344 | Sushreya Pal |
| 962 | BSIS000014346 | <i>Brassica rugosa</i> | Brassicaceae | R. E. P. | Darjeeling | 29.03.1900 | | 1343 | Sushreya Pal |
| 963 | BSIS000014347 | <i>Brassica rugosa</i> | Brassicaceae | | Sibsagar, Assam | 03.03.1909 | | 1340 | Sushreya Pal |
| 964 | BSIS000014348 | <i>Brassica rugosa</i> | Brassicaceae | | Kamrup, Gauhati | 11.02.1909 | | 1339 | Sushreya Pal |
| 965 | BSIS000014349 | <i>Brassica rugosa</i> | Brassicaceae | | Sibsagar, Assam | 03.03.1909 | | 1338 | Sushreya Pal |
| 966 | BSIS000014350 | <i>Brassica rugosa</i> | Brassicaceae | | Jorhat, Assam | 19.11.1903 | | 1337 | Sushreya Pal |
| 967 | BSIS000014351 | <i>Brassica rugosa</i> | Brassicaceae | | Shillong, Assam | 11.01.1900 | | 1336 | Sushreya Pal |
| 968 | BSIS000014352 | <i>Brassica rugosa</i> | Brassicaceae | | Sibsagar, Assam | 03.03.1909 | | 1332 | Sushreya Pal |
| 969 | BSIS000014353 | <i>Brassica rugosa</i> | Brassicaceae | | Sibsagar, Assam | 03.03.1909 | | 1331 | Sushreya Pal |
| 970 | BSIS000014354 | <i>Brassica rugosa</i> | Brassicaceae | | Shillong, Assam | 11.01.1900 | | 1333 | Sushreya Pal |
| 971 | BSIS000014355 | <i>Brassica juncea</i> | Brassicaceae | Director | Cauripore, U. Provinces | 15.04.1905 | 24338 | 1320 | Sushreya Pal |
| 972 | BSIS000014356 | <i>Brassica juncea</i> | Brassicaceae | Director | Cauripore, U. Provinces | 15.04.1905 | 24338 | 1319 | Sushreya Pal |
| 973 | BSIS000014357 | <i>Brassica juncea</i> | Brassicaceae | | Dudhi Mirzapore | 03.02.1903 | 18271 | 1312 | Sushreya Pal |
| 974 | BSIS000014358 | <i>Brassica juncea</i> | Brassicaceae | D. Hooper | Lohba, Garhwal | 19.10.1912 | 39020 | 1317 | Sushreya Pal |
| 975 | BSIS000014359 | <i>Brassica juncea</i> | Brassicaceae | D. Hooper | Lohba, Garhwal | 19.10.1912 | 39020 | 1311 | Sushreya Pal |
| 976 | BSIS000014360 | <i>Brassica juncea</i> | Brassicaceae | I.H. Burkill | Chikal baher village, Chittagong | 21.01.1907 | 28061 | 1310 | Sushreya Pal |
| 977 | BSIS000014361 | <i>Brassica rugosa</i> | Brassicaceae | Kalka Prasad | Rangoon bazar, Burma | 01.12.1908 | 31412 | 1330 | Sushreya Pal |
| 978 | BSIS000014362 | <i>Brassica campestris</i> | Brassicaceae | R.E.P. | Bhirhana near Panipat | 23.01.1903 | 18189 | 1234 | Sourav Dey Das |
| 979 | BSIS000014363 | <i>Brassica campestris</i> | Brassicaceae | D. Prain | Jalpaiguri dist | 07.01.1897 | | 1229 | Sourav Dey Das |
| 980 | BSIS000014364 | <i>Brassica campestris</i> | Brassicaceae | I.H. Burkill | Akyab, Burma | 15.01.1907 | 28034 | 1225 | Sourav Dey Das |
| 981 | BSIS000014365 | <i>Brassica campestris</i> | Brassicaceae | I.H. Burkill | Akyab, Burma | 14.01.1907 | 28015 | 1226 | Sourav Dey Das |
| 982 | BSIS000014366 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1121 | Sourav Dey Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|-----|---------------|----------------------------|--------------|------------------------------|-----------------------------|------------|-------|------|----------------|
| 983 | BSIS000014367 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1113 | Sourav Dey Das |
| 984 | BSIS000014368 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1114 | Sourav Dey Das |
| 985 | BSIS000014369 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1115 | Sourav Dey Das |
| 986 | BSIS000014370 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1116 | Sourav Dey Das |
| 987 | BSIS000014371 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1117 | Sourav Dey Das |
| 988 | BSIS000014372 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1118 | Sourav Dey Das |
| 989 | BSIS000014373 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1119 | Sourav Dey Das |
| 990 | BSIS000014374 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1123 | Sourav Dey Das |
| 991 | BSIS000014375 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1125 | Sourav Dey Das |
| 992 | BSIS000014376 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1126 | Sourav Dey Das |
| 993 | BSIS000014377 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1127 | Sourav Dey Das |
| 994 | BSIS000014378 | <i>Brassica oleracea</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 01.05.1903 | | 1128 | Sourav Dey Das |
| 995 | BSIS000014379 | <i>Brassica campestris</i> | Brassicaceae | I.H. Burkill & Kalka Pershad | Kathmandu, Nepal | 07.12.1907 | 29842 | 1259 | Sourav Dey Das |
| 996 | BSIS000014380 | <i>Brassica campestris</i> | Brassicaceae | I.H. Burkill | Hsipaw Bazaar, Myanmar | 18.01.1904 | 22624 | 1258 | Sourav Dey Das |
| 997 | BSIS000014381 | <i>Brassica rapa</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 19.03.1903 | | 1261 | Sourav Dey Das |
| 998 | BSIS000014382 | <i>Brassica rapa</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 19.03.1903 | | 1262 | Sourav Dey Das |
| 999 | BSIS000014383 | <i>Brassica rapa</i> | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 19.03.1903 | | 1263 | Sourav Dey Das |

Annexure 1 (Metadata of Digitised Herbarium specimens at BSIS with Barcode)

| | | | | | | | | | |
|----------|---------------|---------------|--------------|------------|-----------------------------|------------|--|------|----------------|
| 100 0 | BSIS000014384 | Brassica rapa | Brassicaceae | Mr. Gollan | Saharanpur, United Province | 19.03.1903 | | 1264 | Sourav Dey Das |
|----------|---------------|---------------|--------------|------------|-----------------------------|------------|--|------|----------------|



Photo Plate 1: A - *Ranunculus laetus* Wall; B - *Ranunculus hirtellus* Royle;
C - *Dillenia pentagyna* Roxb. ; D - *Michelia champaca* L.



INDUSTRIAL SECTION, BOTANICAL SURVEY OF INDIA
Acc. No. 163



640-650

KACHIN HILLS, BHAMO DISTRICT.

No. 640

Thalictrum foliolosum Dc.

Vern. *Lapak*

Loc. Siamangha - alt. 2000 feet.

Coll. D. W. RAI.

Letter No. 650, dated 27th Aug. 1947.

E



510



F



43198



HERBARIUM.
Industrial Section, Indian Museum.
Scientific name: *Illicium manipurensis* Watt.
Vernacular name.
Locality: Bomdila, N.E.P.A., Assam.
Collector: R. S. Subrahmanyam, date: 12-5-1956.
Registration No. Field No.

G

45667



H

Photo Plate 2 : E - *Thalictrum foliolosum* Dc. ; F - *Aconitum lacinitum* (Bruhl) Stapf; G - *Illicium manipurensis* Watt; H- *Annona squamosa* L.

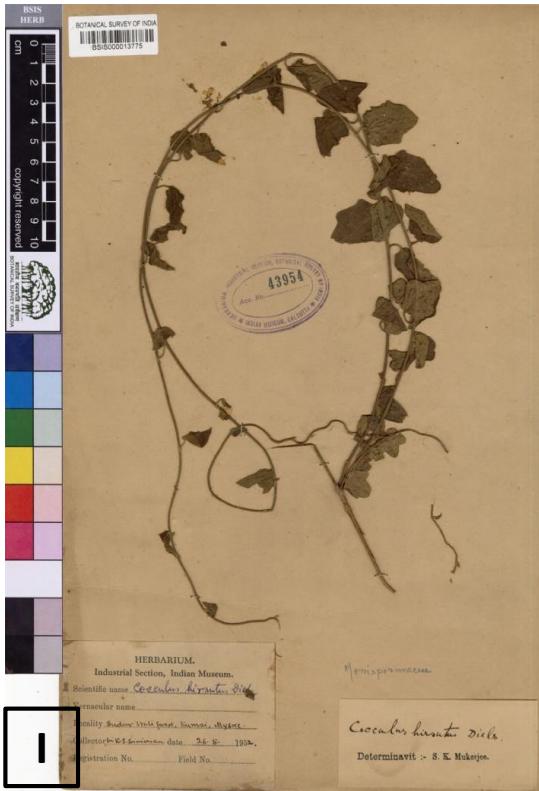


Photo Plate 3 : I - *Coccucus hirsutus* (L.) W. Theob; J- *Stephania rotunda* Lour; K- *Cochlearia flava* Roxb. ; L- *Brassica oleracea* L.

BOTANICAL SURVEY OF INDIA
BSIS00000143141078
A.S. No.Sisymbrium Thalianum
Vern. Surali
Loc. Saharsapur, S. Bihar
File No. Letter No. Date 1906
Reference, Report on Botanical Survey
of India, 1906, Part I, p. 10.
Rep. No. A. 1000 in garden.

M

BOTANICAL SURVEY OF INDIA
BSIS00000143401366
A.S. No. 1366
B.R. No. 1366
Date 13/12/1906
Reference, Report on Botanical Survey
of India, 1906, Part I, p. 10.
Rep. No. 1366Name Diplotaxis Griffithii
Vernacular Chana ka
Locality Saharsapur, Bihar
File No. Letter No. Date 1906
Reference, Report on Botanical Survey
of India, 1906, Part I, p. 10.
Rep. No. 1366

N

BOTANICAL SURVEY OF INDIA
BSIS000014351Field and Garden Crops in Assam
in 1900-19011336
A.S. No.Name Brassica
Species, T. S. Gray
Variety, Chakdara, Assam
File No. 110. Letter No. 77. Date 8 June 1901
Reference, Report on Botanical Survey
of India, 1901, Part I, p. 10.
Rep. No. 1101 #

Angora Brassica

O

BOTANICAL SURVEY OF INDIA
BSIS0000014373Field and Garden Crops in United
Provinces in 1900-1901
Brassica oleracea L. var. gemmifera
var. Gemmifera, "Brassiflora"
Locality Saharsapur, Bihar
File No. XXX. Letter No. P. 8. Date 1901
Reference, Report on Botanical Survey
of India, 1901, Part I, p. 10.
Rep. No. 1116 #

P