

#### **CERTIFICATE**

This is to certify that the dissertation entitled "In silico study on plant phytochemicals against SARS-COV-2 ACE2 AND TMPRSS2" submitted by Alindita Choudhury, Roll No 20MSBOT01 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Weiblam Greling 7022

Dr. Heikham Evelin
Supervisor
Assistant Professor
Department of Botany, R.G.U

(Prof. R.K. Singh)

Duseng

Head



#### **CERTIFICATE**

This is to certify that the dissertation entitled "Ethnobotanical use of Edible and Medicinal plants of Lower Dibang Valley District, Arunachal Pradesh" submitted by Anna Lego, Roll No 20MSBOT02 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Hui Tag Supervisor

Assistant Professor

Department of Botany, R.G.U

(Prof. R.K. Singh)

Head



#### **CERTIFICATE**

This is to certify that the dissertation entitled "Ethnobotanical uses of edible and medicinal plants of Adi tribe Upper Siang District." submitted by Anung Tali, Roll No 20MSBOT03 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Hui Tag Supervisor

Assistant Professor

Department of Botany, R.G.U

(Prof. R.K. Singh)

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Ethnomedicinal plants of upper Subansiri Arunachal pradesh" submitted by Binjum Picha, Roll No 20MSBOT04 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Tonlong Wangpan Supervisor

Assistant Professor

Department of Botany, R.G.U

(Prof. R.K. Singh)

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Ethnobotanical uses of plants available in Longding district" submitted by Chuley Pansa, Roll No 20MSBOT05 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Prof. A.P. Das Supervisor Assistant Professor Department of Botany, R.G.U

(Prof. R.K. Singh)

Duseng

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Medicinal uses of various plant of lower subansiri" submitted by Debia Assum, Roll No 20MSBOT06 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Prof. Sumpam Tangjang Supervisor

Assistant Professor

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Traditionally medicinal uses of locally available plant" submitted by Eru Garam, Roll No 20MSBOT08 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Prof. Sumpam Tangjang Supervisor

Assistant Professor Department of Botany, R.G.U (Prof. R.K. Singh)

Head

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Documentation of Ethnobotanical resources used by some selected villagers in Darrang district, Assam" submitted by Farida Begum, Roll No 20MSBOT09 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Hui Tag Supervisor

Assistant Professor Department of Botany, R.G.U (Prof. R.K. Singh)

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "STUDY OF ALGAL DIVERSITY IN NATURAL LAKE Vs ARTIFICIAL LAKE" submitted by Gami Bogo, Roll No 20MSBOT10 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Oyi Dai Nimasow Supervisor Assistant Professor

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(Prof. R.K. Singh)

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Isolation of Rhizobia from the root nodules of cultivated legumes in Roing Lower Dibang valley district of Arunachal Pradesh" submitted by Gamying Lego, Roll No 20MSBOT11 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Tenya Rina Supervisor Assistant Professor

Department of Botany, R.G.U

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "A Taxonomical analysis of the order Hysteriales and the allied genera" submitted by Gyanab Konwar, Roll No 20MSBOT12 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Prof. R.K. Singh Supervisor

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Medicinal plants used in management of certain ailments by Adis of east siang, Arunachal Pradesh" submitted by Jingken Jamoh, Roll No 20MSBOT13 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Tonlong Wangpan Supervisor Assistant Professor

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Isolation and Identification of soil fungi from paddy field, organic farm and forest of Doimukh." submitted by Juni Mimi, Roll No 20MSBOT14 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Tenya Rina Supervisor **Assistant Professor** 

Department of Botany, R.G.U

(Prof. R.K. Singh)

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Medicinal plants of LepaRada district" submitted by Kanyir Bam, Roll No 20MSBOT15 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Tonlong Wangpan Supervisor

**Assistant Professor** 

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Ethnobotanical plants" submitted by Leki Wangmu, Roll No 20MSBOT17 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Tonlong Wangpan Supervisor Assistant Professor

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "In Silico study on plant phytochemicals for cancerous receptors" submitted by Manaswini Buragohain, Roll No 20MSBOT19 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Heikham Evelin Supervisor

Assistant Professor

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Duseng

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "To analyse the biodiversity and ecology of soil algae in relation to non-cropping season of a paddy field" submitted by Miling Tayeng, Roll No 20MSBOT20 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Oyi Dai Nimasow Supervisor

Assistant Professor Department of Botany, R.G.U Head

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Ethnobotanical importance and various uses of plants" submitted by Monya Basar, Roll No 20MSBOT21 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Hui Tag Supervisor

Assistant Professor Department of Botany, R.G.U (Prof. R.K. Singh)

Duseng

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Common plants of Biswanath" submitted by Niku Das, Roll No 20MSBOT22 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Hui Tag Supervisor **Assistant Professor** 

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Duseng

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Grain Diversity of Indigenous Rice Landraces of Upper Siang District of Arunachal Pradesh" submitted by Nityang Padun, Roll No 20MSBOT23 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Tonlong Wangpan Supervisor **Assistant Professor** 

Department of Botany, R.G.U

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Duseng

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "An ethnobotanical studies on Tiwa Community of Nagaon district, Assam" submitted by Rishita Sarma, Roll No 20MSBOT24 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Prof. Sumpam Tangjang Supervisor **Assistant Professor** 

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Report on Medicinal plants used by the people near Cinnamara, Jorhat district, Assam." submitted by Shikhamoni Borah, Roll No 20MSBOT27 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Hui Tag Supervisor

Assistant Professor

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(Prof. R.K. Singh)

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Medicinal plants used for antiviral disease,in the region of mengio circle Dist.Papum pare." submitted by Taba Yallum, Roll No 20MSBOT28 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. A.V. Singh Supervisor

A Mul

Assistant Professor Department of Botany, R.G.U (Prof. R.K. Singh)

Duseng

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Study on ethnobotanical use of plants in the galo community of Arunachal Pradesh." submitted by Terjum Loyi, Roll No 20MSBOT30 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my kowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

Dr. Tonlong Wangpan Supervisor **Assistant Professor** 

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#### **CERTIFICATE**

This is to certify that the dissertation entitled "Polypores of Arunachal Pradesh" submitted by Zorine Mimi, Roll No 20MSBOT31 for the partial fulfillment of MSc. 4th Semester Dissertation, 2022 is an original work to the best of my knowledge. The result cited in the report are direct outcome of the investigation carried out by the candidate during the research.

The report is found worthy of acceptance and may be placed before the examination

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