

Dated, Aizawl 17<sup>th</sup> May, 2019

## CERTIFICATE

To Whom It May Concern

This is to certify that **Ngurthanpuia**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled 'Phytochemical Studies on Some Medicinal Plants' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

(Dr GRACE SKARIAH)

Grace Skariah

Head of Department

(Dr. K. VANLALDINPUIA)

thiang the imprise

Supervisor

Place: Aizawl



Dated, Aizawl 17<sup>th</sup> May, 2019

## CERTIFICATE

To Whom It May Concern

This is to certify that **Lalmalsawmdawngliana**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Phytochemical Studies on Some Medicinal Plants*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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Supervisor

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Dated, Aizawl 17<sup>th</sup> May, 2019

## CERTIFICATE

To Whom It May Concern

This is to certify that **Saihmingliana**, 6<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Phytochemical Studies on Some Medicinal Plants*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **Vanneikima**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Phytochemical Studies on Some Medicinal Plants*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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Supervisor

Place: Aizawl



Dated, Aizawl 17<sup>th</sup> May, 2019

## CERTIFICATE

To Whom It May Concern

This is to certify that **Malsawmtluanga**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled 'Phytochemical Studies on Some Medicinal Plants' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **Joel C. Lallianmawia**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled *'Phytochemical Studies on Some Medicinal Plants'* in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **C. Lalhmangaihthangi, 6<sup>th</sup> Semester** carried out a research-based student's project entitled *'Phytochemical Studies on Some Medicinal Plants'* in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **J. Malsawmsanga**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled 'Phytochemical Studies on Some Medicinal Plants' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **Albert S. Rorelliana**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled 'Extraction of Essential Oils from the leaves of Eucalyptus' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **R. Lalnghilhlova**, 6<sup>th</sup> Semester carried out a research-based student's project entitled 'Extraction of Essential Oils from the leaves of Eucalyptus' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **Lalnunnemi**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled 'Extraction of Essential Oils from the leaves of Eucalyptus' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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## CERTIFICATE

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This is to certify that **C. Lalchhuanawmi, 6<sup>th</sup> Semester** carried out a research-based student's project entitled *'Extraction of Essential Oils from the leaves of Eucalyptus'* in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **F. Zosangpuii, 6<sup>th</sup> Semester** carried out a research-based student's project entitled 'Extraction of Essential Oils from the leaves of Eucalyptus' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **Lalnunenga**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled 'Phytochemical Studies on Some Medicinal Plants' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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thiargh Dinguia

Supervisor

Place: Aizawl



Dated, Aizawl 17<sup>th</sup> May, 2019

## CERTIFICATE

To Whom It May Concern

This is to certify that **Lalramthazuali**, 6<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different animal oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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## CERTIFICATE

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This is to certify that **Lalremmawii Vaiphei**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different animal oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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Place: Aizawl



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## CERTIFICATE

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This is to certify that **Lalremruati**, 6<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different animal oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

(Dr GRACE SKARIAH)

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Supervisor

Place: Aizawl



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## CERTIFICATE

To Whom It May Concern

This is to certify that **Jonathan T. Beihmotaothei, 6<sup>th</sup> Semester** carried out a research-based student's project entitled *'Preparation of soaps from different animal oils'* in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **K. Vanlalthazuala**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different animal oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

(Dr GRACE SKARIAH)

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Supervisor

Place: Aizawl



Dated, Aizawl 17<sup>th</sup> May, 2019

## CERTIFICATE

To Whom It May Concern

This is to certify that **Malsawmdawngzela**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different vegetable oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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This is to certify that **Malsawmkima**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different vegetable oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **Ricky F. Ramliana**, 6<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different vegetable oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **T. Rothangpuia**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different vegetable oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **Zotluangpuii**, 6<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different vegetable oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **Lalhruaisanga**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different vegetable oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. His performance was found satisfactory and we wish him the best for his future endeavor.

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This is to certify that **Lalbeiseii**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different vegetable oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **Monica Lalnunsiami Zadeng**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different vegetable oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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## CERTIFICATE

To Whom It May Concern

This is to certify that **R. Lalrempuii**, **6**<sup>th</sup> **Semester** carried out a research-based student's project entitled '*Preparation of soaps from different vegetable oils*' in the Department of Chemistry, Pachhunga University College during the academic session 2018-2019. Her performance was found satisfactory and we wish her the best for her future endeavor.

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