

Ph – (0389) 2315212/2322257/2327095  
Fax No – (0389) 2315212



**PACHHUNGA UNIVERSITY COLLEGE**  
**(CONSTITUENT COLLEGE OF MIZORAM UNIVERSITY)**  
**AIZAWL - 796001: MIZORAM**

Dated, Aizawl, 9<sup>th</sup> April, 2017

**Certificate**

April, 2017

I hereby certify that the minor research project entitled '*Population Composition of Lungleng Village.*' is a record done by Amos Malsawmdawngkima, Roll Number 1401BA329, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

(H.L. LAWMZUALA)  
Head of Department

(Dr. BOBBY BEINGACHHI)  
Supervisor

Place: Aizawl

Date: 9<sup>th</sup> April, 2017

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**Certificate**

April, 2017

I hereby certify that the minor research project entitled '*Social Composition of Lungleng Village.*' is a record done by C. Lalbiaksanga, Roll Number 1401BA330, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

(H.L. LAWMZUALA)

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April, 2017

I hereby certify that the minor research project entitled '*Sources of Rural Water Supply of Lungleng Village.*' is a record done by C. Lalrotluanga, Roll Number 1401BA332, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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April, 2017

I hereby certify that the minor research project entitled '*Settlement Pattern and House Types of Lungleng Village.*' is a record done by F.C. Zahupliana, Roll Number 1401BA333, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Sugarcane Production of Lungleng Village.*' is a record done by Freddy Laldusanga, Roll Number 1401BA334, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Population Composition of Lungleng Village.*' is a record done by J. Laltlankima, Roll Number 1401BA335, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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April, 2017

I hereby certify that the minor research project entitled '*Social Composition of Lungleng Village.*' is a record done by Lalneihtluanga, Roll Number 1401BA336, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Sources of Rural Water Supply of Lungleng Village.*' is a record done by Lalruatpuia, Roll Number 1401BA337, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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April, 2017

I hereby certify that the minor research project entitled '*Settlement Pattern and House Types of Lungleng Village.*' is a record done by Moses Vanlalhruaia, Roll Number 1401BA338, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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April, 2017

I hereby certify that the minor research project entitled '*Sugarcane Production of Lungleng Village.*' is a record done by Onesim C. Remlalnghaka, Roll Number 1401BA339, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Population Composition of Lungleng Village.*' is a record done by Paul Lalhruaitluanga, Roll Number 1401BA340, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Social Composition of Lungleng Village.*' is a record done by Roshan Chakma, Roll Number 1401BA342, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Sources of Rural Water Supply of Lungleng Village.*' is a record done by Samuel Lalbiakdika, Roll Number 1401BA343, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Settlement Pattern and House Types of Lungleng Village.*' is a record done by Doris Hmingthantluangi, Roll Number 1401BA344, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Sugarcane Production of Lungleng Village.*' is a record done by H. Lalnubuangi, Roll Number 1401BA345, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Population Composition of Lungleng Village.*' is a record done by Laldinfeli, Roll Number 1401BA346, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Social Composition of Lungleng Village.*' is a record done by R. Lalhruaitluangi, Roll Number 1401BA348, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Sources of Rural Water Supply of Lungleng Village.*' is a record done by Rody Lalramnghaki, Roll Number 1401BA349, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Settlement Pattern and House Types of Lungleng Village.*' is a record done by Sally Laldintluangi, Roll Number 1401BA350, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Sugarcane Production of Lungleng Village.*' is a record done by Zerick Lalduhawmi, Roll Number 1401BA351, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Population Composition of Lungleng Village.*' is a record done by C. Lalhriatpuia, Roll Number 1401BA352, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Sources of Rural Water Supply of Lungleng Village.*' is a record done by F. Zosangzuala, Roll Number 1401BA354, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Settlement Pattern and House Types of Lungleng Village.*' is a record done by H. Lalruatfela, Roll Number 1401BA355, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Sugarcane Production of Lungleng Village.*' is a record done by Joseph Lalremruata, Roll Number 1401BA356, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Population Composition of Lungleng Village.*' is a record done by Reuben Lalhmingmawia, Roll Number 1401BA357, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Social Composition of Lungleng Village.*' is a record done by Rochansanga Ralte, Roll Number 1401BA358, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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I hereby certify that the minor research project entitled '*Sources of Rural Water Supply of Lungleng Village.*' is a record done by T.C. Lalhmingmawia, Roll Number 1401BA359, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

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**PACHHUNGA UNIVERSITY COLLEGE**  
**(CONSTITUENT COLLEGE OF MIZORAM UNIVERSITY)**  
**AIZAWL - 796001: MIZORAM**

Dated, Aizawl, 9<sup>th</sup> April, 2017

**Certificate**

April, 2017

I hereby certify that the minor research project entitled '*Sugarcane Production of Lungleng Village.*' is a record done by Lalrintluangi, Roll Number 1401BA362, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

(H.L. LAWMZUALA)  
Head of Department

(Dr. BOBBY BEINGACHHI)  
Supervisor

Place: Aizawl

Date: 9<sup>th</sup> April, 2017

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Dated, Aizawl, 9<sup>th</sup> April, 2017

**Certificate**

April, 2017

I hereby certify that the minor research project entitled '*Population Composition of Lungleng Village.*' is a record done by Machi Lalduhawmi Hlychho, Roll Number 1401BA363, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

(H.L. LAWMZUALA)

Head of Department

(Dr. BOBBY BEINGACHHI)

Supervisor

Place: Aizawl

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Dated, Aizawl, 9<sup>th</sup> April, 2017

**Certificate**

April, 2017

I hereby certify that the minor research project entitled '*Social Composition of Lungleng Village.*' is a record done by Immanuel Lawmchullova, Roll Number 1401BA365, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

(H.L. LAWMZUALA)

Head of Department

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Dated, Aizawl, 9<sup>th</sup> April, 2017

**Certificate**

April, 2017

I hereby certify that the minor research project entitled '*Sources of Rural Water Supply of Lungleng Village.*' is a record done by Lalbiaktluanga, Roll Number 1401BA366, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

(H.L. LAWMZUALA)  
Head of Department

(Dr. BOBBY BEINGACHHI)  
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Dated, Aizawl, 9<sup>th</sup> April, 2017

**Certificate**

April, 2017

I hereby certify that the minor research project entitled '*Settlement Pattern and House Types of Lungleng Village.*' is a record done by Vanlalfaka, Roll Number 1401BA368, 6<sup>th</sup> Semester, Department of Geography, Pachhunga University College and it has not formed the basis for the award of any degree, associate-ship or other similar title and that the project represents an independent work on the part of the principal Investigator.

(H.L. LAWMZUALA)

Head of Department

(Dr. BOBBY BEINGACHHI)

Supervisor

Place: Aizawl

Date: 9<sup>th</sup> April, 2017