

Dated, Aizawl 14th May, 2021

#### Certificate

May, 2021

I hereby certify that the minor research project entitled "An Opinion Survey on Consumer Awareness Among Residents of Aizawl City " is a record done by Anushka Ghimire, Roll No. 1801BS001, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

(Dr. ANUPAM KUMAR) Supervisor



Dated, Aizawl 14th May, 2021

#### Certificate

May, 2021

I hereby certify that the minor research project entitled "An Opinion Survey on Consumer Awareness Among Residents of Aizawl City " is a record done by C. Malsawmtluanga, Roll No. 1801BS002, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

(Dr. ANUPAM KUMAR) Supervisor



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### Certificate

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I hereby certify that the minor research project entitled "An Opinion Survey on Consumer Awareness Among Residents of Aizawl City " is a record done by Hmingthanpuii, Roll No. 1801BS007, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

(Dr. ANUPAM KUMAR) Supervisor



Dated, Aizawl 14<sup>th</sup> May, 2021

Certificate

May, 2021

I hereby certify that the minor research project entitled "An Opinion Survey on Consumer Awareness Among Residents of Aizawl City " is a record done by Ajay Dev Chakma, Roll No. 1801BS024, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl

(Dr. ANUPAM KUMAR) Supervisor

Date: 14<sup>th</sup> May, 2021

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



### PACHHUNGA UNIVERSITYCOLLEGE (CONSTITUENTCOLLEGE OF MIZORAMUNIVERSITY) AIZAWL - 796001: MIZORAM

Dated, Aizawl 14th May, 2021

### Certificate

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I hereby certify that the minor research project entitled "An Opinion Survey on Consumer Awareness Among Residents of Aizawl City " is a record done by C. Laldinthara, Roll No. 1801BS036, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Supervisor



Dated, Aizawl 14<sup>th</sup> May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled "Job Satisfaction Among PUC Teacher: A Statistical Analysis" is a record done by C. Lalrinzuala, Roll No. 1801BS045, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

Ya

(LALPAWIMAWHA) Supervisor



Dated, Aizawl 14<sup>th</sup> May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled "Job Satisfaction Among PUC Teacher: A Statistical Analysis" is a record done by Dennis Laltlanfela, Roll No. 1801BS056, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

Va

(LALPAWIMAWHA) Supervisor



Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled "Job Satisfaction Among PUC Teacher: A Statistical Analysis" is a record done by John Lalruatfela, Roll No. 1801BS099, VI Semester, Department of Statistics, 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.

Ya

(LALPAWIMAWHA) Supervisor



Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled "Job Satisfaction Among PUC Teacher: A Statistical Analysis" is a record done by Lalruattluangi, Roll No. 1801BS175, VI Semester, Department of Statistics, 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.

Ya

(LALPAWIMAWHA) Supervisor



Dated, Aizawl 14th May, 2021

## Certificate

May, 2021

I hereby certify that the minor research project entitled "Job Satisfaction Among PUC Teacher: A Statistical Analysis" is a record done by Liansangluri, Roll No. 1801BS187, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

Ya

(LALPAWIMAWHA) Supervisor



Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled " *Comparative Study of Women's Perception of Normal and Cesarean Births*" is a record done by V. Sairili, Roll No. 1801BS248, VI Semester, Department of Statistics, 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.

(Dr. R. ZORAMTHANGA) Supervisor



Dated, Aizawl 14th May, 2021

#### Certificate

May, 2021

I hereby certify that the minor research project entitled " *Comparative Study of Women's Perception of Normal and Cesarean Births*" is a record done by Vanlaldiki, Roll No. 1801BS252, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021



Dated, Aizawl 14th May, 2021

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I hereby certify that the minor research project entitled " *Comparative Study of Women's Perception of Normal and Cesarean Births*" is a record done by Vanlalhruaia, Roll No. 1801BS257, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

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Dated, Aizawl 14th May, 2021

#### Certificate

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I hereby certify that the minor research project entitled " *Comparative Study of Women's Perception of Normal and Cesarean Births*" is a record done by Vanlaltluanga, Roll No. 1801BS266, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

ZAy.



Dated, Aizawl 14th May, 2021

#### Certificate

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I hereby certify that the minor research project entitled " *Comparative Study of Women's Perception of Normal and Cesarean Births*" is a record done by Hmangaihdawnga Kullai, Roll No. 1801BS282, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021



Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled *"Tobacco Use Among Women in Mizoram: A Study Based on NFHS-4"* is a record done by Lalthansanga Hlawndo, Roll No. 1801BS182, VI Semester, Department of Statistics, 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.

m Kabir Jou

(Dr. SAMBA SIVA RAO PASUPULETI) Supervisor



## PACHHUNGA UNIVERSITYCOLLEGE (CONSTITUENTCOLLEGE OF MIZORAMUNIVERSITY) AIZAWL - 796001: MIZORAM

Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled *"Tobacco Use Among Women in Mizoram: A Study Based on NFHS-4"* is a record done by R. Lalhlupuia, Roll No. 1801BS214, VI Semester, Department of Statistics, 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.

Amka hir Jos

(Dr. SAMBA SIVA RAO PASUPULETI) Supervisor



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I hereby certify that the minor research project entitled *"Tobacco Use Among Women in Mizoram: A Study Based on NFHS-4"* is a record done by R. Lalramchuana, Roll No. 1801BS218, VI Semester, Department of Statistics, 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.

Amka hir Jos

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

(Dr. SAMBA SIVA RAO PASUPULETI) Supervisor



## PACHHUNGA UNIVERSITYCOLLEGE (CONSTITUENTCOLLEGE OF MIZORAMUNIVERSITY) AIZAWL - 796001: MIZORAM

Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled *"Tobacco Use Among Women in Mizoram: A Study Based on NFHS-4"* is a record done by Ramnunpuia, Roll No. 1801BS221, VI Semester, Department of Statistics, 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.

Amka hr Jos

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

(Dr. SAMBA SIVA RAO PASUPULETI) Supervisor



## PACHHUNGA UNIVERSITYCOLLEGE (CONSTITUENTCOLLEGE OF MIZORAMUNIVERSITY) AIZAWL - 796001: MIZORAM

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### Certificate

May, 2021

I hereby certify that the minor research project entitled *"Tobacco Use Among Women in Mizoram: A Study Based on NFHS-4"* is a record done by Vanlalduati, Roll No. 1801BS253, VI Semester, Department of Statistics, 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.

Amka hir Jos

(Dr. SAMBA SIVA RAO PASUPULETI) Supervisor



# PACHHUNGA UNIVERSITYCOLLEGE (CONSTITUENTCOLLEGE OF MIZORAMUNIVERSITY) AIZAWL - 796001: MIZORAM

Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled "A Study on Temporal Dynamics of Malaria in Mizoram: A District Wise Analysis " is a record done by Jonathan Lalropeka, Roll No. 1801BS101, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

Unkert

(Dr. MUKESH RANJAN) Supervisor



Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled "A Study on Temporal Dynamics of Malaria in Mizoram: A District Wise Analysis " is a record done by Joshua Remlalliana, Roll No. 1801BS102, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

1. lento

(Dr. MUKESH RANJAN) Supervisor



Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled "A Study on Temporal Dynamics of Malaria in Mizoram: A District Wise Analysis " is a record done by Lalhruaizela, Roll No. 1801BS130, VI Semester, Department of Statistics, 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.

la kint

(Dr. MUKESH RANJAN) Supervisor



Dated, Aizawl 14th May, 2021

#### Certificate

May, 2021

I hereby certify that the minor research project entitled "A Study on Temporal Dynamics of Malaria in Mizoram: A District Wise Analysis " is a record done by Lalrinfela, Roll No. 1801BS162, VI Semester, Department of Statistics, 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.

Unkert

(Dr. MUKESH RANJAN) Supervisor



Dated, Aizawl 14th May, 2021

### Certificate

May, 2021

I hereby certify that the minor research project entitled "A Study on Temporal Dynamics of Malaria in Mizoram: A District Wise Analysis " is a record done by Vanlalhmangaihzuali, Roll No. 1801BS255, VI Semester, Department of Statistics, 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.

(Dr. ANUPAM KUMAR) Head of Department Place: Aizawl Date: 14<sup>th</sup> May, 2021

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(Dr. MUKESH RANJAN) Supervisor