**APPENDIX: Sources from Experts**

**Survey on**

**COVID-19 PANDAMIC, ASSAM, INDIA**

**Expert Name-** $E\_{1}$

Designation- Doctor A

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{1}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  | X |  |  |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  | X |  |  |  |  |  |
| 3 | Sunny Day (>$30^{°}C$) |  | X |  |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | H | H | MH | M | L | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  | X |  |  |  |  |  |
| 3 | Lately declaration of emergency |  | X |  |  |  |  |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  | X |  |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  | X |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  | X |  |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring |  | X |  |  |  |  |  |
| 2 | Lack of health testing |  |  | X |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection | X |  |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  | X |  |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  |  | X |  |  |  |  |

Here

1. VH stands for very high 2. H stands for high 3. MH stands for medium high 4. M stands for medium 5.ML stands for medium low 6. L stands for low 7. VL stands for very low.

**Expert Name-** $E\_{1}$

Designation- Doctor A

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{2}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  | X |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  | X |  |  |  |
| 3 | Sunny Day (>$30^{°}C$) |  |  |  |  | X |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance |  | X |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  | X |  |  |  |  |  |
| 3 | Lately declaration of emergency |  |  |  |  |  | X |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely | X |  |  |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  | X |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering |  | X |  |  |  |  |  |
| 7 | Not follow the curfew |  | X |  |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | H | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring |  | X |  |  |  |  |  |
| 2 | Lack of health testing |  | X |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection | X |  |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  | X |  |  |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  | X |  |  |  |  |  |

Here

1. VH stands for very high 2. H stands for high 3. MH stands for medium high 4. M stands for medium 5.ML stands for medium low 6. L stands for low 7. VL stands for very low.

**Expert Name-** $E\_{1}$

Designation- Doctor A

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{3}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  | X |  |  |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  | X |  |  |  |  |  |
| 3 | Sunny Day (>$30^{°}C$) |  | X |  |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  | X |  |  |  |  |  |
| 3 | Lately declaration of emergency |  | X |  |  |  |  |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely | X |  |  |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service | X |  |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  |  | X |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing |  |  | X |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection | X |  |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  | X |  |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  | X |  |  |  |  |  |

Here

1. VH stands for very high 2. H stands for high 3. MH stands for medium high 4. M stands for medium 5.ML stands for medium low 6. L stands for low 7. VL stands for very low.

**Expert Name-** $E\_{1}$

Designation- Doctor A

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{4}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  | X |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  | X |  |  |  |
| 3 | Sunny Day (>$30^{°}C$) |  |  |  |  | X |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  | X |  |  |  |  |  |
| 3 | Lately declaration of emergency |  |  |  |  |  | X |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  | X |  |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  | X |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering |  | X |  |  |  |  |  |
| 7 | Not follow the curfew |  |  |  |  |  | X |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing |  | X |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection | X |  |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  | X |  |  |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  | X |  |  |  |  |  |

Here

1. VH stands for very high 2. H stands for high 3. MH stands for medium high 4. M stands for medium 5.ML stands for medium low 6. L stands for low 7. VL stands for very low.

**Expert Name-** $E\_{2}$

Designation- Doctor B

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{1}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  | X |  |  |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  |  | X |
| 3 | Sunny Day (>$30^{°}C$) |  | X |  |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  |  |  |  |  |  | X |
| 3 | Lately declaration of emergency |  |  |  |  |  |  | X |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  |  |  |  |  | X |
| 5 | Lack of restrictions of nonessential government service |  |  |  |  |  |  | X |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  |  |  |  |  |  | X |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring |  |  | X |  |  |  |  |
| 2 | Lack of health testing |  |  |  | X |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  |  |  |  | X |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  |  | X |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) | X |  |  |  |  |  |  |

Here

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**Expert Name-** $E\_{2}$

Designation- Doctor B

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{2}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  | X |  |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  |  | X |
| 3 | Sunny Day (>$30^{°}C$) |  |  | X |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
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| 3 | Lately declaration of emergency |  |  |  |  |  | X |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  |  |  |  | X |  |
| 5 | Lack of restrictions of nonessential government service |  |  |  |  |  |  | X |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  |  |  |  |  |  | X |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
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| 2 | Lack of health testing |  |  |  | X |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  |  |  |  | X |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  |  | X |  |  |  |
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**Expert Name-** $E\_{2}$

Designation- Doctor B

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{3}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  | X |  |  |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  |  | X |
| 3 | Sunny Day (<$30^{°}C$) |  | X |  |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  |  |  |  |  |  | X |
| 3 | Lately declaration of emergency |  |  |  |  |  |  | X |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  |  |  |  |  | X |
| 5 | Lack of restrictions of nonessential government service |  |  |  |  |  |  | X |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  |  |  |  |  | X |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring |  |  | X |  |  |  |  |
| 2 | Lack of health testing |  |  |  | X |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  |  |  |  | X |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  |  | X |  |  |  |
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Here

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**Expert Name-** $E\_{2}$

Designation- Doctor B

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{4}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  | X |  |  |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  |  | X |
| 3 | Sunny Day (>$30^{°}C$) |  | X |  |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  |  |  |  |  |  | X |
| 3 | Lately declaration of emergency |  |  |  |  |  | X |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  |  |  |  | X |  |
| 5 | Lack of restrictions of nonessential government service |  |  |  |  |  |  | X |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  |  |  | X |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring |  |  | X |  |  |  |  |
| 2 | Lack of health testing |  |  |  | X |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  |  |  |  | X |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  |  | X |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) | X |  |  |  |  |  |  |

Here

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**Expert Name-** $E\_{3}$

Designation- Professor A

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{1}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  | X |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  | X |  |  |  |  |  |
| 3 | Sunny Day (>$30^{°}C$) |  |  |  | X |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  |  |  | X |  |  |  |
| 3 | Lately declaration of emergency |  |  |  |  |  | X |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  |  | X |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  |  |  | X |  |  |  |
| 6 | Lack of restrictions of mass gathering |  | X |  |  |  |  |  |
| 7 | Not follow the curfew |  |  |  | X |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring |  |  |  |  |  | X |  |
| 2 | Lack of health testing |  |  |  |   |  | X |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  | X |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  |  | X |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  |  |  |  |  | X |  |

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**Expert Name-** $E\_{3}$

Designation- Professor A

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{2}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  | X |  |  |  |
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1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- |
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| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  | X |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  |  |  | X |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  |  | X |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring |  |  |  | X |  |  |  |
| 2 | Lack of health testing |  |  |  | X |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  | X |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  |  | X |  |  |  |
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Here

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**Expert Name-** $E\_{3}$

Designation- Professor A

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{3}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  | X |  |  |  |
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1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
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| 3 | Lately declaration of emergency |  |  |  |  |  | X |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  |  | X |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  |  |  | X |  |  |  |
| 6 | Lack of restrictions of mass gathering |  | X |  |  |  |  |  |
| 7 | Not follow the curfew |  |  | X |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring |  |  |  |  |  | X |  |
| 2 | Lack of health testing |  |  |  |  |  | X |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  | X |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  |  | X |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  |  |  |  |  | X |  |

Here

1. VH stands for very high 2. H stands for high 3. MH stands for medium high 4. M stands for medium 5. ML stands for medium low 6. L stands for low 7. VL stands for very low.

**Expert Name-** $E\_{3}$

Designation- Professor A

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{4}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  | X |  |  |  |
| 2 | Cold Day (<$25^{°}C$) |  | X |  |  |  |  |  |
| 3 | Sunny Day (>$30^{°}C$) |  |  |  | X |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  |  |  | X |  |  |  |
| 3 | Lately declaration of emergency |  |  |  |  |  |  | X |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  | X |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  |  |  | X |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  |  | X |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring |  |  |  | X |  |  |  |
| 2 | Lack of health testing |  |  |  | X |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  | X |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  |  |  | X |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  |  |  |  |  | X |  |

Here

1. VH stands for very high 2. H stands for high 3. MH stands for medium high 4. M stands for medium 5. ML stands for medium low 6. L stands for low 7. VL stands for very low.

**Expert Name-** $E\_{4}$

Designation- Professor B

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{1}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  |  |  |  | X |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  |  | X |
| 3 | Sunny Day (>$30^{°}C$) |  |  |  |  |  |  | X |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  |  |  |  |  |  | X |
| 3 | Lately declaration of emergency |  |  |  |  |  |  | X |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  |  | X |  |  |  |
| 5 | Lack of restrictions of nonessential government service | X |  |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew | X |  |  |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing | X |  |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  | X |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) | X |  |  |  |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  |  |  | X |  |  |  |

Here

1. VH stands for very high 2. H stands for high 3. MH stands for medium high 4. M stands for medium 5.ML stands for medium low 6. L stands for low 7. VL stands for very low.

**Expert Name-** $E\_{4}$

Designation- Professor B

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{2}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  |  |  |  | X |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  |  | X |
| 3 | Sunny Day (>$30^{°}C$) |  |  |  |  |  |  | X |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | H | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  |  |  |  |  |  | X |
| 3 | Lately declaration of emergency |  |  |  |  |  | X |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  | X |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service | X |  |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  | X |  |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing | X |  |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  | X |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) | X |  |  |  |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  |  |  | X |  |  |  |

Here

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**Expert Name-** $E\_{4}$

Designation- Professor B

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{3}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  |  |  |  | X |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  |  | X |
| 3 | Sunny Day (>$30^{°}C$) |  |  |  |  |  |  | X |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  |  |  |  |  |  | X |
| 3 | Lately declaration of emergency |  |  |  |  |  |  | X |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  |  | X |  |  |  |
| 5 | Lack of restrictions of nonessential government service | X |  |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew | X |  |  |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing | X |  |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  |  |  | X |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) | X |  |  |  |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  |  |  | X |  |  |  |

Here

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**Expert Name-** $E\_{4}$

Designation- Professor B

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{4}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  |  |  |  | X |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  |  | X |
| 3 | Sunny Day (>$30^{°}C$) |  |  |  |  |  |  | X |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  |  |  |  |  |  | X |
| 3 | Lately declaration of emergency |  |  |  |  |  | X |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  | X |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service | X |  |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  | X |  |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing | X |  |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  | X |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) | X |  |  |  |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  |  |  | X |  |  |  |

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**Expert Name-** $E\_{5}$

Designation- Research Scholar

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{1}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  |  |  | X |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  | X |  |
| 3 | Sunny Day (>$30^{°}C$) |  |  | X |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  | X |  |  |  |  |  |
| 3 | Lately declaration of emergency | X |  |  |  |  |  |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  | X |  |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  | X |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering |  | X |  |  |  |  |  |
| 7 | Not follow the curfew |  | X |  |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing | X |  |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  | X |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  | X |  |  |  |  |  |
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**Expert Name-** $E\_{5}$

Designation- Research Scholar

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{2}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  |  |  | X |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  | X |  |
| 3 | Sunny Day (>$30^{°}C$) |  |  | X |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  | X |  |  |  |  |  |
| 3 | Lately declaration of emergency |  | X |  |  |  |  |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  | X |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  | X |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  |  | X |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing | X |  |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  | X |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  | X |  |  |  |  |  |
| 5 | Due to lack of less Medical workers (Medical stuff) |  | X |  |  |  |  |  |

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**Expert Name-** $E\_{5}$

Designation- Research Scholar

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{3}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl.No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  |  |  | X |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  | X |  |
| 3 | Sunny Day (>$30^{°}C$) |  |  | X |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
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| 2 | Lately Quarantine lock down |  | X |  |  |  |  |  |
| 3 | Lately declaration of emergency | X |  |  |  |  |  |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  | X |  |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  | X |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering |  | X |  |  |  |  |  |
| 7 | Not follow the curfew |  |  | X |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing | X |  |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  | X |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  | X |  |  |  |  |  |
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**Expert Name-** $E\_{5}$

Designation- Research Scholar

1. Please grade the following factors/criteria are the causes of COVID-19 risk ($A\_{4}$-Rural Area)

**Environment factor**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Rainy Day |  |  |  |  |  | X |  |
| 2 | Cold Day (<$25^{°}C$) |  |  |  |  |  | X |  |
| 3 | Sunny Day (>$30^{°}C$) |  |  | X |  |  |  |  |

1. Please grade the following factors/criteria are the causes of COVID-19 risk

**Social Factors**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Social Distance | X |  |  |  |  |  |  |
| 2 | Lately Quarantine lock down |  | X |  |  |  |  |  |
| 3 | Lately declaration of emergency |  | X |  |  |  |  |  |
| 4 | Lately restriction on internal boarder restriction reducing the ability to move freely |  |  | X |  |  |  |  |
| 5 | Lack of restrictions of nonessential government service |  | X |  |  |  |  |  |
| 6 | Lack of restrictions of mass gathering | X |  |  |  |  |  |  |
| 7 | Not follow the curfew |  | X |  |  |  |  |  |

1. Medical Factors

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Sl. No. | Criteria | VH | H | MH | M | ML | L | VL |
| 1 | Not maintaining Health Monitoring | X |  |  |  |  |  |  |
| 2 | Lack of health testing | X |  |  |  |  |  |  |
| 3 | Lack of quarantine of patients and those of suspected of infection |  | X |  |  |  |  |  |
| 4 | Government policies that effects the country’s resources (Specially materials Health workers) |  | X |  |  |  |  |  |
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Here

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