

University Of Mumbai

Aug 04, 2026

Declaration Date:

OFFICE REGISTER FOR THE Master of Arts(Islamic Studies) ( Semester - I) ( NEP 2020 ) SUPPLEMENTARY EXAMINATION HELD IN MAY 2026

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(51711) : 51711 : Pre Islamic Arabia

(51741) : 51741 : Islamic Terminologies-I

(51721) : 51721 : Life of Prophet Mohammed (PBUH) at Makkah

(51751) : 51751 : Basic Arabic Language (Level-I)

(51731) : 51731 : Life of Prophet Mohammed (PBUH) at Madinah

(51791) : 51791 : Research Methodology

| Course Code | Course Title                               | Course Credits | I1 (INTERNAL EXAMINATION) |           | E1 (EXTERNAL EXAMINATION) |           | TOTALF (TOTAL MARKS) |           |
|-------------|--------------------------------------------|----------------|---------------------------|-----------|---------------------------|-----------|----------------------|-----------|
|             |                                            |                | Min Marks                 | Max Marks | Min Marks                 | Max Marks | Min Marks            | Max Marks |
| 51711       | Pre Islamic Arabia                         | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 51721       | Life of Prophet Mohammed (PBUH) at Makkah  | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 51731       | Life of Prophet Mohammed (PBUH) at Madinah | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 51741       | Islamic Terminologies-I                    | 2.00           | 10.00                     | 25.00     | 10.00                     | 25.00     | 20.00                | 50.00     |
| 51751       | Basic Arabic Language (Level-I)            | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |
| 51791       | Research Methodology                       | 4.00           | 20.00                     | 50.00     | 20.00                     | 50.00     | 40.00                | 100.00    |

#:0.229; @:0.5042A/O.5043A/O.5044A; \*:O.5045A; AA/ABS: ABSENT; P: SUCCESSFUL; F: UNSUCCESSFUL; E: EXMP CAN BE CLAIMED; ~: Dyslexia; +: MARKS CARRIED FORWARD; \$: ADDITIONAL CREDIT; RCC: O.5050; RPV: PROVISIONAL; NULL: NULL & VOID.; ADC: ADMISSION CANCELLED; RR: RESERVED; C: CREDIT POINTS EARNED; G: GRADE POINTS; ãC: SUM OF C; ãCG: SUM OF CxG; SGPI: SEMESTER GRADE PERFORMANCE INDEX = ãCG / ãC; RR: RESERVED;

( NEP 2020 ) EXAMINATION HELD IN MAY 2026

|             |      |              |              |              |              |              |              |      |
|-------------|------|--------------|--------------|--------------|--------------|--------------|--------------|------|
| %Marks      | >=90 | >=80 and <90 | >=70 and <80 | >=60 and <70 | >=55 and <60 | >=50 and <55 | >=40 and <50 | < 40 |
| Grade       | O    | A+           | A            | B+           | B            | C            | D            | F    |
| GRADE POINT | 10   | 9            | 8            | 7            | 6            | 5            | 4            | 0    |

|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|---------------------------------------------------------------------------------------------------------------------------------|-----|----|---|---|----------------------------------------------------|-----|------|-----|----|---|---|---|-----|------|-----------------------------------------------------|----|---|---|-----|----------------------------------|------|-----|----|---|------------------------------------------|---|-----|------|-----|-------------------------------|-----|---|----|-----|-------|--------|--------|---|---|---|------|------|----|--|-------|------|-----|
| University Of Mumbai                                                                                                            |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      | Aug 04, 2026<br>Declaration Date:                   |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
| OFFICE REGISTER FOR THE Master of Arts(Islamic Studies) ( Semester - I) ( NEP 2020 ) SUPPLEMENTARY EXAMINATION HELD IN MAY 2026 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   | PAGE : 2                                 |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
| PAGE : 2                                                                                                                        |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
| MU-0117: MAHARASHTRA COLLEGE                                                                                                    |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
| SEAT NO                                                                                                                         |     |    |   |   | NAME                                               |     |      |     |    |   |   |   |     |      | STATUS                                              |    |   |   |     | GENDER                           |      |     |    |   | ERN                                      |   |     |      |     | COLLEGE                       |     |   |    |     | TOTAL | RESULT | REMARK |   |   |   |      |      |    |  |       |      |     |
| 51711                                                                                                                           |     |    |   |   | 51721                                              |     |      |     |    |   |   |   |     |      | 51731                                               |    |   |   |     | 51741                            |      |     |    |   | 51751                                    |   |     |      |     | 51791                         |     |   |    |     | (550) |        |        |   |   |   |      |      |    |  |       |      |     |
| Pre Islamic Arabia (THEORY)                                                                                                     |     |    |   |   | Life of Prophet Mohammed (PBUH) at Makkah (THEORY) |     |      |     |    |   |   |   |     |      | Life of Prophet Mohammed (PBUH) at Madinah (THEORY) |    |   |   |     | Islamic Terminologies-I (THEORY) |      |     |    |   | Basic Arabic Language (Level-I) (THEORY) |   |     |      |     | Research Methodology (THEORY) |     |   |    |     | äC    | äCG    | äCG    |   |   |   |      |      |    |  |       |      |     |
| External (50/20)                                                                                                                |     |    |   |   | External (50/20)                                   |     |      |     |    |   |   |   |     |      | External (50/20)                                    |    |   |   |     | External (25/10)                 |      |     |    |   | External (50/20)                         |   |     |      |     | External (50/20)              |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
| Internal(50/20)                                                                                                                 |     |    |   |   | Internal(50/20)                                    |     |      |     |    |   |   |   |     |      | Internal(50/20)                                     |    |   |   |     | Internal(25/10)                  |      |     |    |   | Internal(50/20)                          |   |     |      |     | Internal(50/20)               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
| TOT                                                                                                                             |     | GP |   | G | C                                                  | G*C | TOT  |     | GP |   | G | C | G*C | TOT  |                                                     | GP |   | G | C   | G*C                              | TOT  |     | GP |   | G                                        | C | G*C | TOT  |     | GP                            |     | G | C  | G*C | TOT   |        | GP     |   | G | C | G*C  |      |    |  |       |      |     |
| 3161001                                                                                                                         |     |    |   |   | MUKHTAR AHMED MUSTAQUE SHAIKH                      |     |      |     |    |   |   |   |     |      | Repeater                                            |    |   |   |     | MALE                             |      |     |    |   | (MU0341120251012461)                     |   |     |      |     | MU-0117: Maharashtra College  |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
| E1                                                                                                                              | 25+ |    | P |   |                                                    |     | 30+  |     | P  |   |   |   | 30  |      | P                                                   |    |   |   | 20+ |                                  | P    |     |    |   | 34+                                      |   | P   |      |     |                               | 29+ |   | P  |     |       |        | MARKS  |   |   |   |      |      |    |  |       |      |     |
| I1                                                                                                                              | 28+ |    | P |   |                                                    |     | 29+  |     | P  |   |   |   | 27+ |      | P                                                   |    |   |   | 18+ |                                  | P    |     |    |   | 29+                                      |   | P   |      |     |                               | 30+ |   | P  |     |       |        | (329)  |   |   |   | PASS |      |    |  |       |      |     |
| TOT                                                                                                                             | 53+ |    | 5 |   | C                                                  | 4   | 20.0 | 59+ |    | 6 |   | B | 4   | 24.0 | 57                                                  |    | 6 |   | B   | 4                                | 24.0 | 38+ |    | 8 |                                          | A | 2   | 16.0 | 63+ |                               | 7   |   | B+ | 4   | 28.0  | 59+    |        | 6 |   | B | 4    | 24.0 | 22 |  | 136.0 | 6.18 | 182 |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |
|                                                                                                                                 |     |    |   |   |                                                    |     |      |     |    |   |   |   |     |      |                                                     |    |   |   |     |                                  |      |     |    |   |                                          |   |     |      |     |                               |     |   |    |     |       |        |        |   |   |   |      |      |    |  |       |      |     |