



KEMENTERIAN PERHUBUNGAN  
DIREKTORAT JENDERAL PERHUBUNGAN LAUT  
DEWAN PENGGUJI KEAHLIAN PELAUT

DAFTAR REKAP NILAI HASIL UJIAN KEAHLIAN  
PELAUT DEWAN PENGGUJI KEAHLIAN PELAUT  
TINGKAT ANT IV PASKA PRALA  
DIKLAT POLTEKPEL BAROMBONG  
LOKASI PUKP 8 BAROMBONG  
PERIODE 14-18 OKTOBER 2024

ANT IV PASKA PRALA

POLTEKPEL BAROMBONG

| NOMOR   |                         |                   | UJIAN CBA                                                              |    |    |    |    |    |    |    |    |    |    | FUNGSI                                                                  |   |   |   |   |   |   |   | KOMPREHENSIF |  |       |  |  |  |  |  | KET. |
|---------|-------------------------|-------------------|------------------------------------------------------------------------|----|----|----|----|----|----|----|----|----|----|-------------------------------------------------------------------------|---|---|---|---|---|---|---|--------------|--|-------|--|--|--|--|--|------|
|         |                         |                   | 1                                                                      | 2  | 3  | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 1                                                                       | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9            |  |       |  |  |  |  |  |      |
| U R U T | S E A F E R E R C O D E | U J J I A N       | NAMA                                                                   |    |    |    |    |    |    |    |    |    |    | Respond to a distress signal at sea                                     |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   | Manoeuvre the ship                                                     |    |    |    |    |    |    |    |    |    |    | Use the IMO Standard Marine Communication Phrases and use English       |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   | Monitor the loading, stowage, securing, care during the voyage and the |    |    |    |    |    |    |    |    |    |    | Inspect and report defects and damage to cargo spaces, hatch covers and |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   | Maintain seaworthiness of the ship                                     |    |    |    |    |    |    |    |    |    |    | Monitor compliance with legislative requirements                        |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
| 1       | 6212216686              | 08068N4121034-200 | MUH. AF'AL KHAIR                                                       | 70 | 70 | 70 | 70 | 70 | 70 | 70 | 70 |    |    | 1                                                                       | 2 | 3 |   |   |   |   |   |              |  | ULANG |  |  |  |  |  |      |
| 2       | 6212216615              | 08068N4121048-200 | RAGIL NURUL HUDA                                                       | 70 | 80 | 70 | 75 | 75 | 70 | 70 | 70 |    |    | P                                                                       | P | P |   |   |   |   |   |              |  | LULUS |  |  |  |  |  |      |
| 3       | 6212269524              | 08068N4122013-200 | RIFAL                                                                  | 70 | 70 | 70 | 75 | 70 | 70 | 70 | 75 |    |    | P                                                                       | P | P |   |   |   |   |   |              |  | LULUS |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |
|         |                         |                   |                                                                        |    |    |    |    |    |    |    |    |    |    |                                                                         |   |   |   |   |   |   |   |              |  |       |  |  |  |  |  |      |



KEMENTERIAN PERHUBUNGAN  
DIREKTORAT JENDERAL PERHUBUNGAN LAUT  
DEWAN PENGGUJI KEAHLIAN PELAUT

DAFTAR REKAP NILAI HASIL UJIAN KEAHLIAN  
PELAUT DEWAN PENGGUJI KEAHLIAN PELAUT  
TINGKAT ATT IV PASKA PRALA  
DIKLAT POLTEKPEL BAROMBONG  
LOKASI PUKP 8 BAROMBONG  
PERIODE 14-18 OKTOBER 2024

ATT IV PASKA PRALA

POLTEKPEL BAROMBONG

| NOMOR |             |                   | UJIAN CBA                                |    |                                                                             |    |    |    |    |    |    |    |    | FUNGSI |    |                                                                        |   |   |   |   |   |    |   |   | KOMPREHENSIF |    |   |       |  |  |  |  |  |  |  | KET. |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|-------|-------------|-------------------|------------------------------------------|----|-----------------------------------------------------------------------------|----|----|----|----|----|----|----|----|--------|----|------------------------------------------------------------------------|---|---|---|---|---|----|---|---|--------------|----|---|-------|--|--|--|--|--|--|--|------|---|---|--|--|--|--|--|--|--|--|--|---|---|--|--|--|--|--|--|--|--|--|----|---|
| URUT  | SEAFER CODE | UJIAN             | NAMA                                     | 1  | Use English in written and oral form                                        |    |    |    |    |    |    |    |    |        | 1  | Marine Engineering at the Operational Level                            |   |   |   |   |   |    |   |   |              | 1  |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          | 2  | Operate main and auxiliary machinery and associated control systems (MPU)   |    |    |    |    |    |    |    |    |        | 2  | Electrical, Electronic, Control System at the Operational Level        |   |   |   |   |   |    |   |   |              | 2  |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          | 3  | Operate fuel, lubrication, ballast and other pumping systems and associated |    |    |    |    |    |    |    |    |        | 3  | Maintenance and Repair at the Management Level                         |   |   |   |   |   |    |   |   |              | 3  |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          | 4  | Maintenance and repair of shipboard machinery and equipment                 |    |    |    |    |    |    |    |    |        | 4  | Controlling the Operation of the ship and care for persons on board at |   |   |   |   |   |    |   |   |              | 4  |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          | 5  | Maintenance and repair of electrical and electronic equipment               |    |    |    |    |    |    |    |    |        | 5  |                                                                        |   |   |   |   |   |    |   |   |              | 5  |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          | 6  | Maintain seaworthiness of the ship                                          |    |    |    |    |    |    |    |    |        | 6  |                                                                        |   |   |   |   |   |    |   |   |              | 6  |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          | 7  | Monitor compliance with legislative requirements                            |    |    |    |    |    |    |    |    |        | 7  |                                                                        |   |   |   |   |   |    |   |   |              | 7  |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          | 8  | Application of leadership and teamworking skills                            |    |    |    |    |    |    |    |    |        | 8  |                                                                        |   |   |   |   |   |    |   |   |              | 8  |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          | 9  |                                                                             |    |    |    |    |    |    |    |    |        | 9  |                                                                        |   |   |   |   |   |    |   |   |              | 9  |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          | 10 |                                                                             |    |    |    |    |    |    |    |    |        | 10 |                                                                        |   |   |   |   |   |    |   |   |              | 10 |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
| 11    |             |                   |                                          |    |                                                                             |    |    |    |    |    | 11 |    |    |        |    |                                                                        |   |   |   |   |   | 11 |   |   |              |    |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
| 1     | 6212216625  | 08068T4121004-200 | AHMAD FAIZAL                             | 75 | 75                                                                          | 70 | 80 | 70 | 70 | 70 | 70 | 70 | 70 | 70     | P  | P                                                                      | P | P | P | P | P | P  | P | P | P            | P  | P | LULUS |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
| 2     | 6212216639  | 08068T4121018-200 | HAERIL AFSARI                            | 75 | 75                                                                          | 70 | 75 | 70 | 70 | 70 | 70 | 70 | 70 | 75     | P  | P                                                                      | P | P | P | P | P | P  | P | P | P            | P  | P | LULUS |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
| 3     | 6212216684  | 08068T4121023-200 | INCE MUH ZYARIEF HIDAYATULLAH INDRA JAYA | 75 | 75                                                                          | 75 | 75 | 70 | 70 | 70 | 70 | 70 | 70 | 80     | P  | P                                                                      | P | P | P | P | P | P  | P | P | P            | P  | P | LULUS |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
| 4     | 6212216644  | 08068T4121027-200 | KHAIRUL AZHAR                            | 75 | 75                                                                          | 70 | 75 | 70 | 85 | 70 | 70 | 70 | 80 | P      | P  | P                                                                      | P | P | P | P | P | P  | P | P | P            | P  | P | LULUS |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
| 5     | 6212216694  | 08068T4121034-200 | MUH.ELSAN JULIAN PUTRA                   | 70 | 75                                                                          | 70 | 70 | 75 | 70 | 75 | 70 | 75 | 70 | P      | P  | P                                                                      | P | P | P | P | P | P  | P | P | P            | P  | P | LULUS |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
| 6     | 6212135282  | 08068T4121059-200 | VIO PRATAMA                              | 80 | 75                                                                          | 70 | 75 | 70 | 85 | 70 | 70 | 75 | 70 | P      | P  | P                                                                      | P | P | P | P | P | P  | P | P | P            | P  | P | LULUS |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          |    |                                                                             |    |    |    |    |    |    |    |    |        |    |                                                                        |   |   |   |   |   |    |   |   |              |    |   |       |  |  |  |  |  |  |  |      | Σ | 6 |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          |    |                                                                             |    |    |    |    |    |    |    |    |        |    |                                                                        |   |   |   |   |   |    |   |   |              |    |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  | L | 6 |  |  |  |  |  |  |  |  |  |    |   |
|       |             |                   |                                          |    |                                                                             |    |    |    |    |    |    |    |    |        |    |                                                                        |   |   |   |   |   |    |   |   |              |    |   |       |  |  |  |  |  |  |  |      |   |   |  |  |  |  |  |  |  |  |  |   |   |  |  |  |  |  |  |  |  |  | UL | 0 |





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DIKLAT ATT IV PASKA PRALA  
LOKASI SMKN 3 PALOPO  
PERIODE PUKP 8 BAROMBONG  
14-18 OKTOBER 2024

ATT IV PASKA PRALA

SMKN 3 PALOPO

| NOMOR |                  |                   | UJIAN CBA      |  |  |  |  |  |  |  |  |  |  | FUNGSI                               |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  | KET. |       |  |  |
|-------|------------------|-------------------|----------------|--|--|--|--|--|--|--|--|--|--|--------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------------------------------------------|------------------------------------|--------------------------------------------------|--------------------------------------------------|------|-------|--|--|
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  | KOMPREHENSIF                         |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      |       |  |  |
| URUT  | SEE AFF RER CODE | U J I A N         | NAMA           |  |  |  |  |  |  |  |  |  |  | 1                                    | 2                                                                         | 3                                                                           | 4                                                           | 5                                                             | 6                                  | 7                                                | 8                                                | 9    |       |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  | Use English in written and oral form | Operate main and auxiliary machinery and associated control systems (MPU) | Operate fuel, lubrication, ballast and other pumping systems and associated | Maintenance and repair of shipboard machinery and equipment | Maintenance and repair of electrical and electronic equipment | Maintain seaworthiness of the ship | Monitor compliance with legislative requirements | Application of leadership and teamworking skills |      |       |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  | 70                                   | 70                                                                        | 50                                                                          | 70                                                          | 70                                                            | 70                                 | 70                                               | 70                                               | 70   |       |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  | 75                                   | 70                                                                        | 45                                                                          | 70                                                          | 70                                                            | 70                                 | 70                                               | 70                                               | 70   |       |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  | 75                                   | 85                                                                        | 70                                                                          | 75                                                          | 70                                                            | 85                                 | 70                                               | 75                                               |      |       |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  | 80                                   | 70                                                                        | 50                                                                          | 70                                                          | 70                                                            | 80                                 | 70                                               | 70                                               |      |       |  |  |
| 5     | 6212109877       | 08068T4119048-200 | MUHAMMAD RAFLI |  |  |  |  |  |  |  |  |  |  | 70                                   | 70                                                                        | 70                                                                          | 70                                                          | 75                                                            | 70                                 | 70                                               | 70                                               |      |       |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  | 1                                    | 2                                                                         | 3                                                                           | 4                                                           | 5                                                             | 6                                  | 7                                                | 8                                                | 9    | ULANG |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | ULANG |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | ULANG |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      | LULUS |  |  |
|       |                  |                   |                |  |  |  |  |  |  |  |  |  |  |                                      |                                                                           |                                                                             |                                                             |                                                               |                                    |                                                  |                                                  |      |       |  |  |



KEMENTERIAN PERHUBUNGAN  
DIREKTORAT JENDERAL PERHUBUNGAN LAUT  
DEWAN PENGUJI KEAHLIAN PELAUT

DAFTAR REKAP NILAI HASIL UJIAN KEAHLIAN  
PELAUT DEWAN PENGUJI KEAHLIAN PELAUT  
TINGKAT ANT IV PENINGKATAN  
DILAKUKAN POLITEKPEL BAROMBONG  
LOKASI PUKP 8 BAROMBONG  
PERIODE 14-18 OKTOBER 2024

ANT IV PENINGKATAN

POLITEKPEL BAROMBONG

| NOMOR   |                       |           |      | UJIAN CBA                                         |                                    |                        |                                                          |                                       |                                           |                                |                                     |                    |                                                                   |                                                                        |                                                                         |                                    |                                                   |                                                  |    | KOMPREHENSIF                        |                                                     |                                                                       |   | KET. |   |   |   |  |
|---------|-----------------------|-----------|------|---------------------------------------------------|------------------------------------|------------------------|----------------------------------------------------------|---------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------|--------------------|-------------------------------------------------------------------|------------------------------------------------------------------------|-------------------------------------------------------------------------|------------------------------------|---------------------------------------------------|--------------------------------------------------|----|-------------------------------------|-----------------------------------------------------|-----------------------------------------------------------------------|---|------|---|---|---|--|
|         |                       |           |      | FUNGSI                                            |                                    |                        |                                                          |                                       |                                           |                                |                                     |                    |                                                                   |                                                                        |                                                                         |                                    |                                                   |                                                  |    |                                     |                                                     |                                                                       |   |      |   |   |   |  |
| U R U T | S E A F E E R C O D E | U J I A N | NAMA | 1                                                 | 2                                  | 3                      | 4                                                        | 5                                     | 6                                         | 7                              | 8                                   | 9                  | 10                                                                | 11                                                                     | 12                                                                      | 13                                 | 14                                                | 15                                               | 16 | 1                                   | 2                                                   | 3                                                                     | 4 |      |   |   |   |  |
|         |                       |           |      | Plan and conduct a passage and determine position | Maintain a safe navigational watch | Respond to emergencies | Ensure compliance with pollution prevention requirements | Apply medical first aid on board ship | Prevent, control and fight fires on board | Operate life-saving appliances | Respond to a distress signal at sea | Manoeuvre the ship | Use the IMO Standard Marine Communication Phrases and use English | Monitor the loading, stowage, securing, care during the voyage and the | Inspect and report defects and damage to cargo spaces, hatch covers and | Maintain seaworthiness of the ship | Monitor compliance with legislative requirements) | Application of leadership and teamworking skills |    | Navigation at the Operational Level | Cargo Handling and Stowage at the Operational Level | Controlling the Operation of the ship and care for persons on boar at |   |      |   |   |   |  |
|         |                       |           |      | 1                                                 | 6201352598                         | 08068N4124001-300      | ANDI ASNAWIR                                             | 70                                    | 70                                        | 85                             | 40                                  | 70                 | 40                                                                | 70                                                                     | 70                                                                      | 70                                 | 70                                                | 75                                               | 70 | 75                                  | 70                                                  | 75                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 2                                                 | 6201355485                         | 08068N4124002-300      | ANDI DEDI SUPRIADI                                       | 75                                    | 40                                        | 75                             | 25                                  | 70                 | 70                                                                | 70                                                                     | 70                                                                      | 70                                 | 80                                                | 70                                               | 70 | 75                                  | 70                                                  | 75                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 3                                                 | 6200429402                         | 08068N4124003-300      | DARMIN                                                   | 75                                    | 70                                        | 70                             | 70                                  | 70                 | 70                                                                | 75                                                                     | 70                                                                      | 70                                 | 75                                                | 70                                               | 75 | 75                                  | 75                                                  | 70                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 4                                                 | 6200568090                         | 08068N4124004-300      | EKO MUSTAMAR HUSEIN                                      | 70                                    | 80                                        | 95                             | 75                                  | 70                 | 80                                                                | 75                                                                     | 75                                                                      | 80                                 | 70                                                | 75                                               | 75 | 75                                  | 75                                                  | 70                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 5                                                 | 6201023395                         | 08068N4124005-300      | HAMZAH PANSURI ANDI PAKKA SOE                            | 70                                    | 70                                        | 80                             | 70                                  | 70                 | 70                                                                | 70                                                                     | 75                                                                      | 70                                 | 70                                                | 70                                               | 75 | 70                                  | 70                                                  | 70                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 6                                                 | 6201394834                         | 08068N4124006-300      | IQBAL ARSYAD                                             | 70                                    | 75                                        | 75                             | 70                                  | 70                 | 90                                                                | 75                                                                     | 75                                                                      | 70                                 | 70                                                | 75                                               | 75 | 75                                  | 80                                                  | 80                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 7                                                 | 6200097112                         | 08068N4124007-300      | IRWAN R.                                                 | 75                                    | 70                                        | 70                             | 70                                  | 70                 | 75                                                                | 70                                                                     | 70                                                                      | 70                                 | 70                                                | 70                                               | 70 | 75                                  | 70                                                  | 70                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 8                                                 | 6201322121                         | 08068N4124008-300      | JAMAL                                                    | 75                                    | 70                                        | 90                             | 75                                  | 70                 | 80                                                                | 80                                                                     | 75                                                                      | 70                                 | 70                                                | 75                                               | 70 | 70                                  | 80                                                  | 75                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 9                                                 | 6211536246                         | 08068N4124009-300      | KASRIADI                                                 | 70                                    | 70                                        | 70                             | 70                                  | 40                 | 70                                                                | 70                                                                     | 75                                                                      | 70                                 | 70                                                | 70                                               | 70 | 70                                  | 70                                                  | 35                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 10                                                | 6201302835                         | 08068N4124010-300      | LAMSAH KADIR                                             | 75                                    | 75                                        | 80                             | 80                                  | 70                 | 85                                                                | 75                                                                     | 75                                                                      | 70                                 | 90                                                | 75                                               | 80 | 90                                  | 80                                                  | 80                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 11                                                | 6202097192                         | 08068N4124011-300      | MUH. DARWIS                                              | 75                                    | 80                                        | 85                             | 75                                  | 75                 | 80                                                                | 70                                                                     | 75                                                                      | 75                                 | 70                                                | 75                                               | 75 | 80                                  | 80                                                  | 80                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 12                                                | 6201312743                         | 08068N4124012-300      | MUHAMMAD JAFAR                                           | 70                                    | 80                                        | 70                             | 70                                  | 70                 | 85                                                                | 70                                                                     | 80                                                                      | 70                                 | 80                                                | 80                                               | 80 | 70                                  | 85                                                  | 80                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 13                                                | 6201455428                         | 08068N4124013-300      | MUHAMMAD SALEH                                           | 75                                    | 75                                        | 75                             | 70                                  | 70                 | 90                                                                | 80                                                                     | 85                                                                      | 80                                 | 70                                                | 90                                               | 80 | 75                                  | 90                                                  | 80                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 14                                                | 6200423662                         | 08068N4124014-300      | MUSTAMIN                                                 | 70                                    | 70                                        | 70                             | 35                                  | 70                 | 20                                                                | 70                                                                     | 70                                                                      | 40                                 | 70                                                | 70                                               | 45 | 70                                  | 35                                                  |                                                                       | P |      | P | P |   |  |
|         |                       |           |      | 15                                                | 6200171867                         | 08068N4124015-300      | SOFYAN                                                   | 70                                    | 80                                        | 85                             | 75                                  | 70                 | 85                                                                | 70                                                                     | 70                                                                      | 70                                 | 70                                                | 70                                               | 75 | 70                                  | 70                                                  | 75                                                                    |   |      | P | P | P |  |
|         |                       |           |      | 16                                                | 6211412608                         | 08068N4124016-300      | SYAMSUDDIN                                               | 70                                    | 85                                        | 80                             | 70                                  | 70                 | 70                                                                | 75                                                                     | 70                                                                      | 70                                 | 80                                                | 70                                               | 75 | 80                                  | 75                                                  |                                                                       | P |      | P | P |   |  |
|         |                       |           |      | 17                                                | 6200487549                         | 08068N4124017-300      | WIRAWAN                                                  | 70                                    | 75                                        | 80                             | 70                                  | 70                 | 70                                                                | 70                                                                     | 70                                                                      | 70                                 | 70                                                | 75                                               | 70 | 75                                  | 75                                                  | 70                                                                    |   |      | P | P | P |  |

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KEMENTERIAN PERHUBUNGAN  
DIREKTORAT JENDERAL PERHUBUNGAN LAUT  
DEWAN PENGUJI KEAHLIAN PELAUT

DAFTAR REKAP NILAI HASIL UJIAN KEAHLIAN  
PELAUT DEWAN PENGUJI KEAHLIAN PELAUT  
TINGKAT ATT IV PENINGKATAN  
DIKLAT POLTEKPEL BAROMBONG  
LOKASI PUKP 8 BAROMBONG  
PERIODE 14-18 OKTOBER 2024

ATT IV PENINGKATAN

POLTEKPEL BAROMBONG

| NOMOR                                     |           |      | UJIAN CBA |                                                                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    | KOMPREHENSIF |   |   |   | KET. |
|-------------------------------------------|-----------|------|-----------|-----------------------------------------------------------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|----|--------------|---|---|---|------|
|                                           |           |      | FUNGSI    |                                                                             |    |    |    |    |    |    |    |    |    |    |    |    |    |    |              |   |   |   |      |
| U R U T<br><br>S E A F F E R R<br>C O D E | U J I A N | NAMA | 1         | Maintain a safe engineering watch                                           | 75 | 80 | 70 | 75 | 90 | 75 | 85 | 75 | 70 | 85 | 75 | 70 | 85 | 75 | 1            | 2 | 3 | 4 |      |
|                                           |           |      | 2         | Use internal communication systems                                          | 80 | 75 | 70 | 70 | 70 | 70 | 80 | 75 | 80 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 3         | Operate main and auxiliary machinery and associated control systems         | 70 | 75 | 70 | 70 | 80 | 75 | 75 | 75 | 90 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 4         | Appropriate use of hand tools, machine tools and measuring instruments for  | 70 | 75 | 70 | 70 | 80 | 75 | 80 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 5         | Operate electrical, electronic and control systems                          | 75 | 80 | 70 | 70 | 85 | 75 | 85 | 75 | 85 | 80 | 70 | 75 | 75 | 75 | P            | P | P | P |      |
|                                           |           |      | 6         | Ensure compliance with pollution prevention requirements                    | 75 | 75 | 70 | 70 | 80 | 75 | 75 | 75 | 80 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 7         | Prevent, control and fight fire on board                                    | 75 | 75 | 70 | 70 | 80 | 75 | 80 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 8         | Operate live-saving appliances                                              | 70 | 75 | 70 | 70 | 75 | 75 | 75 | 75 | 85 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 9         | Apply medical first aid on board ship                                       | 80 | 70 | 75 | 75 | 85 | 75 | 85 | 75 | 80 | 70 | 70 | 75 | 75 | 75 | P            | P | P | P |      |
|                                           |           |      | 10        | Use English in written and oral form                                        | 70 | 80 | 70 | 70 | 85 | 75 | 85 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 11        | Operate fuel, lubrication, ballast and other pumping systems and associated | 70 | 70 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 12        | Maintenance and repair of shipboard machinery and equipment                 | 75 | 75 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 13        | Maintenance and repair of electrical and electronic equipment               | 75 | 75 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P            | P | P | P |      |
|                                           |           |      | 14        | Maintain seaworthiness of the ship                                          | 75 | 75 | 70 | 70 | 80 | 75 | 75 | 75 | 75 | 70 | 75 | P  | P  | P  | P            |   |   |   |      |
|                                           |           |      | 15        | Monitor compliance with legislative requirements                            | 75 | 75 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P  | P  | P  | P            |   |   |   |      |
|                                           |           |      | 16        | Application of leadership and teamworking skills                            | 75 | 75 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P  | P  | P  | P            |   |   |   |      |
|                                           |           |      | 1         | Marine Engineering at the Operational Level                                 | 75 | 75 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P  | P  | P  | P            |   |   |   |      |
|                                           |           |      | 2         | Electrical, Electronic, Control System at the Operational Level             | 75 | 75 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P  | P  | P  | P            |   |   |   |      |
|                                           |           |      | 3         | Maintenance and Repair at the Management Level                              | 75 | 75 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P  | P  | P  | P            |   |   |   |      |
|                                           |           |      | 4         | Controlling the Operation of the ship and care for persons on board         | 75 | 75 | 70 | 70 | 75 | 75 | 75 | 75 | 75 | 70 | 75 | P  | P  | P  | P            |   |   |   |      |

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