



Republic of the Philippines
Department of Education
Procurement Management Service

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000

Bids and Awards Committee IV

SUBJECT : BID BULLETIN NO. 3
PROJECT : Procurement of Test Materials for 2022 Qualifying Examination in Arabic Language and Islamic Studies (QEALIS)
PROJECT NO.: 2022-BEA2(001)-BIV-CB-004
DATE : August 18, 2022

This Bid Bulletin is hereby issued for the information and guidance of all prospective bidders. It shall form an integral part of the bidding documents issued earlier relative to the above project.

I.

| Provision | Original | Amended |
|---------------------------------|---|--|
| Section I: Invitation to Bid | 2. The DepEd, through the Bids and Awards Committee (BAC) IV, now invites bids for the goods and services contemplated in this project and as detailed in the Schedule of Requirements and the table of Technical Specifications indicated in the bidding documents. The expected completion of delivery of the goods is within Ninety (90) calendar days after the supplier signed the Notice to Proceed (NTP). | 2. The DepEd, through the Bids and Awards Committee (BAC) IV, now invites bids for the goods and services contemplated in this project and as detailed in the Schedule of Requirements and the table of Technical Specifications indicated in the bidding documents. The expected completion of delivery of the goods is within the specified dates stipulated in the Section IV, Schedule of Requirements. |

| Provision | Original | Amended |
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| | <p>7. Bids must be duly received by the BAC Secretariat on or before 12:30 P.M. of July 11, 2022 at Room 406, BHRD Conference Room, 4th Floor, Mabini Building, DepEd Complex, Meralco Ave., Pasig City.</p> <p>Late bids shall not be accepted.</p> <p>9. Bid opening shall be on July 11, 2022, 1:00 P.M. at Room 406, BHRD Conference Room, 4th Floor, Mabini Building, DepEd Complex, Meralco Ave., Pasig City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.</p> <p>xxx</p> | <p>7. Bids must be duly received by the BAC Secretariat on or before 12:30 P.M. of August 30, 2022 at Room 213, BEA Meeting Room, 2nd Floor, Bonifacio Building, DepEd Complex, Meralco Ave., Pasig City.</p> <p>Late bids shall not be accepted.</p> <p>9. Bid opening shall be on August 30, 2022, 1:00 P.M. at Room 213, BEA Meeting Room, 2nd Floor, Bonifacio Building, DepEd Complex, Meralco Ave., Pasig City. Bids will be opened in the presence of the bidders' representatives who choose to attend the activity.</p> <p>xxx</p> |
| <p>Section VI. Schedule of Requirements</p> | <p>A.1 The delivery schedule expressed below stipulates the date of delivery to the project site. A specified delivery schedule shall be provided by DepEd-BEA.</p> <p>Lot No. 1 <i>QEALIS Test Booklets</i> Delivery Schedule: August 2022 Contract Duration: Within 60 calendar days from issuance of NTP</p> <p>Lot No. 2 <i>QEALIS Scannable Answer Sheets</i> Delivery Schedule: August 2022 <i>QEALIS Certificate of Ratings</i> Delivery Schedule: October 2022 Contract Duration: Within 90 calendar days from the issuance of NTP</p> | <p>A.1 The delivery schedule expressed below stipulates the date of delivery to the project site. A specified delivery schedule shall be provided by DepEd-BEA.</p> <p>Lot No. 1 <i>QEALIS Test Booklets</i> Delivery Schedule: October 15, 2022 Contract Duration: Within 6 calendar days from issuance of NTP</p> <p>Lot No. 2 <i>QEALIS Scannable Answer Sheets</i> Delivery Schedule: October 14, 2022 <i>QEALIS Certificate of Ratings</i> Delivery Schedule: November 2, 2022 Contract Duration: Within 60 calendar days from the issuance of NTP</p> |

| Provision | Original | Amended |
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| | <p>B. Contract Duration</p> <p>Lot No. 1: Within 60 calendar days from the issuance of the NTP.</p> <p>Lot No. 2: Within 90 calendar days from the issuance of the NTP.</p> <p>D.1 (Delivery and Pick-up Schedule)</p> <p>Date of Delivery of Boxes of Answer Sheets: Specified date by EU in August 2022</p> <p>Date of Matching of Boxes of Ass and TBs: Specified date by EU in August 2022</p> <p>Date of Pick-up of Boxes of TBs and Assessment of BEA representative: Specified date by EU in October 2022</p> | <p>B. Contract Duration</p> <p>Lot No. 1: Within 6 calendar days from the issuance of the NTP.</p> <p>Lot No. 2: Within 60 calendar days from the issuance of the NTP.</p> <p>D.1 (Delivery and Pick-up Schedule)</p> <p>Date of Delivery of Boxes of Answer Sheets: October 14, 2022</p> <p>Date of Matching of Boxes of Ass and TBs: October 14, 2022</p> <p>Date of Pick-up of Boxes of TBs and Assessment of BEA representative: October 15, 2022</p> <p><i>Note: Administration of Test is scheduled on October 16, 2022.</i></p> <p><i>The new dates provided are contingent on the issuance and signing of the Notice to Proceed.</i></p> |
| | <p>C. Delivery Site</p> <p>Goods shall be delivered at Department of Education-Bureau of Education Assessment Office.</p> | <p>C. Delivery Site</p> <p>QEALIS Test Booklets-BEA-Education Assessment Division, Bonifacio Building, DepEd Complex, Meralco Ave. Pasig City.</p> <p>Scannable Answer Sheets-Plant of the Printer of Test Booklets</p> <p>QEALIS Certificate of Ratings- BEA-Education Assessment Division, Bonifacio Building, DepEd Complex, Meralco Ave. Pasig City.</p> |



| Provision | Original | Amended |
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| | <p>D.2 (Instructions)</p> <p>DELIVERY OF ANSWER SHEETS AND SCORING/RATING SHEETS</p> <p>1. Delivery of boxes containing scannable answer sheets and non-classified materials must be delivered at the plant of the Printer of test booklets is on the date specified by the End-User. Delivery dates must be strictly followed, otherwise, a penalty of 1/10 of 1 % of the total contract price shall be imposed for every day of delay</p> | <p>D.2 (Instructions)</p> <p>DELIVERY OF ANSWER SHEETS AND SCHOOL HEADERS</p> <p>1. Delivery of boxes containing scannable answer sheets and non-classified materials must be delivered at the plant of the Printer of test booklets is on October 14, 2022. Delivery dates must be strictly followed, otherwise, a penalty of 1/10 of 1 % of the total contract price shall be imposed for every day of delay</p> |
| <p>Section VII. Technical Specifications</p> | <p>Lot No. 1 QEALIS TEST BOOKLETS – PRINTING, PACKAGING and PROCESSING MACHINES/EQUIPMENT</p> <p>Additional Project Requirements</p> <p>3. Printing of test booklets</p> <ul style="list-style-type: none"> • Camera-ready form of test booklets shall be given by DepEd – BEA on the specified date by EU in August 2022 • Printing, stitching, numbering, labeling and packing period of test booklets is within 4 calendar days on the specified date by the EU in August 2022. | <p>Lot No. 1 QEALIS TEST BOOKLETS – PRINTING, PACKAGING and PROCESSING MACHINES/EQUIPMENT</p> <p>Additional Project Requirements</p> <p>3. Printing of test booklets</p> <ul style="list-style-type: none"> • Camera-ready form of test booklets shall be given by DepEd – BEA on the specified date by EU in October 10, 2022 • Printing, stitching, numbering, labeling and packing period of test booklets on the specified date by the EU on October 10-15, 2022 |

| Provision | Original | Amended |
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| | <p>Lot No. 2 QEALIS – SCANNABLE ANSWER SHEETS, CERTIFICATE OF RATINGS AND PROCESSING OF TEST RESULTS</p> <p>Additional Project Requirements</p> <p>2. Printing of Scannable answer sheets</p> <ul style="list-style-type: none"> • DepEd-BEA shall provide the variable/contents of the scannable answer sheets on August __, 2022 • Printer must present the customized design of answer sheets based on the variable/contents provided by DepEd-BEA on August __, 2022. Design must be approved by DepEd-BEA • Answer sheets must have serialized numbering and bar codes • Printing, packing and labeling period of answer sheets is on August__ - __, 2022 (2 calendar days) • Printer must have an in-house Computer Programmer who shall prepare the National Allocation Summary (NAS) • Data of NAS shall be provided by BEA prior to the start of the Project • Preparation of NAS shall be by school, division and region • Program to be used in the preparation of NAS must be evaluated and approved by DepED – BEA • Excel, MS Access, MS SQL, .NET or other programming languages can be used to prepare the NAS • Automated printing of Allocation List and Packing Guides <p>(Note: The blank dates will be specified by EU)</p> | <p>Lot No. 2 QEALIS – SCANNABLE ANSWER SHEETS, CERTIFICATE OF RATINGS AND PROCESSING OF TEST RESULTS</p> <p>Additional Project Requirements</p> <p>2. Printing of Scannable answer sheets</p> <ul style="list-style-type: none"> • DepEd-BEA shall provide the variable/contents of the scannable answer sheets on October 3, 2022 • Printer to present the customized design of answer sheets based on the variable/contents provided by DepEd-BEA on October 6, 2022. Design must be approved by DepEd-BEA • Answer sheets must have serialized numbering and bar codes • Printing, packing and labeling period of answer sheets is on October 11-13, 2022 • Printer must have an in-house Computer Programmer who shall prepare the National Allocation Summary (NAS) • Data of NAS shall be provided by BEA prior to the start of the Project • Preparation of NAS shall be by school, division and region • Program to be used in the preparation of NAS must be evaluated and approved by DepED – BEA • Excel, MS Access, MS SQL, .NET or other programming languages can be used to prepare the NAS • Automated printing of Allocation List and Packing Guides |

| Provision | Original | Amended |
|-----------|--|---|
| | <p data-bbox="528 197 963 264">Additional Project Requirements</p> <p data-bbox="528 304 963 439">5. Printing of Certificate of Ratings and Processing of Statistical Data output requirements</p> <ul data-bbox="528 479 963 1406" style="list-style-type: none"> • Logo, DepEd silhouette background and barcodes • Program development and automated processing of test result • Develop program and software to process individual test results • Program development for the automated printing of individual Certificate of Ratings • Printing of Certificate of Rating forms and processing period is from October __ - __, 2022 (5 calendar days) • Please see attached for the statistical data output requirements • Certificate of Ratings must be delivered to DepEd – BEA on October __, 2022 • Statistical data output requirements in printed and electronic copies must be delivered at DepEd - BEA on or before October __, 2022 <p data-bbox="528 1438 963 1500"><i>(Note: The blank dates will be specified by EU)</i></p> | <p data-bbox="986 197 1422 264">Additional Project Requirements</p> <p data-bbox="986 304 1422 439">5. Printing of Certificate of Ratings and Processing of Statistical Data output requirements</p> <ul data-bbox="986 479 1422 1406" style="list-style-type: none"> • Logo, DepEd silhouette background and barcodes • Program development and automated processing of test result • Develop program and software to process individual test results • Program development for the automated printing of individual Certificate of Ratings • Printing of Certificate of Rating forms and processing period is from October 24-29, 2022 • Please see attached for the statistical data output requirements • Certificate of Ratings must be delivered to DepEd – BEA on November 2, 2022 • Statistical data output requirements in printed and electronic copies must be delivered at DepEd - BEA on or before November 11, 2022 |

II. Attached as Appendix A is the schedule of activities/ timetable and Appendix B is the Statistical Output Requirements for 2022 Qualifying Examination in Arabic Language and Islamic Studies (QEALIS).

All other provisions not herein modified shall remain in full force and effect.

For your information and guidance.

FOR THE BIDS AND AWARDS COMMITTEE IV:


RUBY ALMA C. TORIO

Assistant Secretary and BAC IV Chairperson

Appendix A

| Activities | Date |
|---|---------------------|
| Provision of variable/contents of the scannable answer sheets by DepEd-BEA to Printer of Lot 2 | October 3, 2022 |
| Presentation of the customized design of answer sheets based on the variable/contents provided by DepEd-BEA to Printer of Lot 2 | October 6, 2022 |
| Provision of Camera-ready form of test booklets by DepEd- BEA to Printer of Lot 1 | October 10, 2022 |
| Printing, Stitching, Numbering, Labeling and Packing Period of Test Booklets by the Printer of Lot 1 | October 10-15, 2022 |
| Printing, packing and labeling period of answer sheets to Printer of Lot 2 | October 11-13, 2022 |
| Date of Delivery of Boxes of Answer Sheets | October 14, 2022 |
| Date of Matching of Boxes of ASs and TBs | October 14, 2022 |
| Date of Pick-up of Boxes of TBs and ASs of BEA representative | October 15, 2022 |
| Test Administration | October 16, 2022 |
| Printing of Certificate of Rating forms and processing period to Printer of Lot 2 | October 24-29, 2022 |
| Certificate of Ratings must be delivered to DepEd-BEA to Printer of Lot 2 | November 2, 2022 |
| Statistical data output requirements in printed and electronic copies | November 11, 2022 |

Appendix B

Statistical Output Requirements for the 2022 Qualifying Examinations Islamic Studies and Arabic Language (QEALIS)

Priority A

1. Printing of Certificate of Rating (COR) per examinee using BEA approved format.
2. Master list of examinees by Division which should contain all the information appearing in the COR
3. Electronic file of **Master List** by Division
4. Overall Percentile Rank and MPS arranged from highest to lowest

Priority B

1. Frequency and percent distribution of total examinees, Examiners by Division, Region and National
2. Mean, Median, Standard Deviation, Lowest and Highest Score per test by gender, Division, Examinee's Descriptive Questionnaire (EDQ) variables and by Subject Area
3. Frequency and Percentage Distribution by:

3.1 Achievement Level Criteria

| MPS (%) | Descriptive Equivalent |
|----------|-------------------------------|
| 96 – 100 | Mastered |
| 86 – 95 | Closely Approximating Mastery |
| 66 – 85 | Moving Towards Mastery |
| 35 – 65 | Average Mastery |
| 15 – 34 | Low Mastery |
| 5 – 14 | Very Low Mastery |
| 0 - 4 | Absolutely No Mastery |

3.2 Quartile Distribution of Scores

| Quartile | Descriptive Equivalent |
|----------|------------------------|
| 76 – 100 | Q1 Superior |
| 51 – 75 | Q3 Upper Average |
| 26 – 50 | Q3 Lower Average |
| 0 - 25 | Q4 Poor |

4. Inferential Statistics: One-way ANOVA
5. Correlational Statistics – Inter Correlations
Correlate Islamic Studies and Arabic Language Scores with gender and Examinee's Descriptive Questionnaire (EDQ) variables
6. Item Analysis and Validation Tests
 1. Facility Level
 2. Difficulty Scores

3. Frequency of choosers per option (option analysis)

| Facility Level (%) | ≤ .00 | .01 - .15 | .16 - .30 | .31 - .45 | .46 - .60 | ≥ .61 and above | Total (F1) N |
|--------------------|-------|-----------|-----------|-----------|-----------|-----------------|--------------|
| 81 – 100 | | | | | | | |
| 61 – 80 | | | | | | | |
| 41 – 60 | | | | | | | |
| 21 – 40 | | | | | | | |
| 0 – 20 | | | | | | | |
| Total Items | | | | | | | |

Where: $F1 = \frac{\mu - l}{U + L} \times 100\%$

$D.I = \frac{\mu - l}{U}$

Where: μ - number of examinees among the highest scoring 27% of the ranked Distribution who answered the item correctly

l - number of examinees in the L group who answered the item correctly

U - number of examinees in the top 27% of the test takers

L - number of examinees in the bottom 27% of the test takers

Conditions:

- All data/statistical outputs required by BEA should be in electronic file and submitted to BEA.
- Computed and validated data file of scanned data (includes scores of each subtest, Division, and Region code), should also be submitted to BEA.
- Any statistical data not indicated herein but emerged necessary should also be generated.