Round 2 Test Case

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| S/N | Description | Test Procedure | Potential Test Data | Error Message | Expected Results | Actual Results | Pass/Fail |
| 1 | Bid for course which does not belong from the userid’s school | Bid for course from another school | User school: “SIS”  Bid for course: “SOB” | No error message | * Bid created in database. * Edollar deducted | * Bid created in database. * Edollar deducted | Pass |
| 2 | If the available seat is MORE than number of seats, clearing price is set as min bid and any amount higher or equal to 10 gets the slot. | With a section with 3 seats vacancy, add in 2 bids which is higher than e$10. | CourseCode:IS787  Section: S1  Bid amount $10,$10 | No error messages | * Update of e-dollars is reflected (deduct the successful ones and return amount to users with failed bids) * All bids added | * Update of e-dollars is reflected (deduct the successful ones and return amount to users with failed bids)   All bids added | Pass |
| 3 | If the available seats is LESS than the number of bids, clearing price is set as $1 more than the last successful bid. | 3 bids with the value of $14,$12,$10 with a section of no vacant seats left, set minimum bid price as $11.  Another student tries to bid at 10, bid is unsuccessful. | CourseCode:IS787  Section: S1  Bid amount $14,$12,$10,$10  Vacant:3 | “Bid amount less than minimum bid” | * Min bid is $11 * Unable to bid the 4th bid at $10 * “Bid amount less than minimum bid” | Bid is not added to the database | Pass |
| 4 | If the available seats is LESS than the number of bids, clearing price is set as $1 more than the last successful bid. |  |  |  |  |  | Pass |
| 5 | With the contents from above, real time bidding occurs.  If the available seat is LESS than the number of seats, clearing price was set as $1 more than the last successful bid.  A new set of bids of similar values added. | With a section of 1 vacant seat left, add in 3 bids with the same value.  Clearing price is $13  Min bid :$14 | CourseCode:IS787  Section: S1  Bid amount $13,$13,$13  Vacant:1 | All bids failed | * All bids are lower than the clearing price: dropped | All bids are lower than the clearing price: dropped | Pass |
| 6 | All slots have been taken up in round 1.  Vacancy in round 2 is zero, current bids for section is zero. | With a section vacancy of zero, min bid should be $10 | CourseCode: IS100  Section: S1  Bid Amount: $8 | “Bid amount less than minimum bid” | * Bid is not added to the database | - Bid is added to the database at $8 | Fail |
| 7 | If 1 slot is available, current bid for section is zero | With a section vacancy of zero, min bid should be $10 | CourseCode: IS100  Section: S1  Bid Amount: $8 | “Bid amount less than minimum bid” | * Bid is not added to the database | Bid is not added to the database | Pass |