

SYSTEM TESTING

1. Activation Fees for OD should be charged only for the first time :-

Date:- 10th April 2021

Login as User > Click on Balance > Balance is 0.00 > Click on Apply OD > Provide Salary Amount > Salary Amount is 30000 > Click on OD Amount > Enter OD Amount 25000 > Click on Apply for OD > Click on Balance > Balance is 0.00 > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 25000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 25000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $25000+2500+250=27750$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 2750 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 27750 > Click on Repay OD > Enter OD Amount 27750 > Click on Transfer > Click on Apply OD > Click on OD Amount > Enter OD Amount 30000 > Click on Apply for OD > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 30000 > Click on Amount Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 30000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $30000+3000=33000$.

2. Don't Charge Activation Fees for OD that is applied for Greater than 50000 :-

Login as User > Click on Balance > Balance is 0.00 > Click on Apply OD > Provide Salary Amount > Salary Amount is 40000 > Click on OD Amount > Enter OD Amount 55000 > Click on Apply for OD > Click on Balance > Balance is 0.00 > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 55000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 55000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $55000+5500=60500$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 5500 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 60500 > Click on Repay OD > Enter OD Amount 60500 > Click on Transfer.

3. Repay Activation Fees for users whoever applied OD for Greater than 50000 in the first 3 times :-

Login as User > Click on Balance > Balance is 0.00 > Click on Apply OD > Provide Salary Amount > Salary Amount is 40000 > Click on OD Amount > Enter OD Amount 40000 > Click on Apply for OD > Click on Balance > Balance is 0.00 > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 40000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 40000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $40000+4000+250=44250$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 4250 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 44250 > Click on Repay OD > Enter OD Amount 44250 > Click on Transfer > Click on Apply OD > Click on OD Amount > Enter OD Amount 50000 > Click on Apply for OD > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 50000 > Click on Amount Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 50000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $50000+5000=55000$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 5000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 55000 > Click on Repay OD > Enter OD Amount 55000 > Click on Transfer > Click on Apply OD > Click on OD Amount > Enter OD Amount 70000 > Click on Apply for OD > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 70000 > Click on Amount Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 70000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $70000+7000-250=76750$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 6750 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 76750 > Click on Repay OD > Enter OD Amount 76750 > Click on Transfer > Logout as user.

4. **Activation Fees Charges will be 150 from 15th August 2021 :-**
5. **Change Interest rate from 10% to 7.5% from the month of August to November :-**

Date:- 10th April 2021 (User 1)

Login as User > Click on Balance > Balance is 0.00 > Click on Apply OD > Provide Salary Amount > Salary Amount is 30000 > Click on OD Amount > Enter OD Amount 25000 > Click on Apply for OD > Click on Balance > Balance is 0.00 > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 25000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 25000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $25000+2500+250=27750$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 2750 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 27750 > Click on Repay OD > Enter OD Amount 27750 > Click on Transfer.

Date:- 20th August 2021 (User 2)

Login as User > Click on Balance > Balance is 0.00 > Click on Apply OD > Provide Salary Amount > Salary Amount is 40000 > Click on OD Amount > Enter OD Amount 40000 > Click on Apply for OD > Click on Balance > Balance is 0.00 > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 40000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 40000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $40000+3000+150=43150$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 3150 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 43150 > Click on Repay OD > Enter OD Amount 43150 > Click on Transfer.

6. Repay Activation Fees for users whoever applied OD for Greater than 50000 in the first 3 times And Activation Fees Charges will be 150 from 15th August 2021 And Change Interest rate is 10% to 7.5% from the month of August to November :-

Date:- 1st July 2021 (User 1)

Login as User > Click on Balance > Balance is 0.00 > Click on Apply OD > Provide Salary Amount > Salary Amount is 40000 > Click on OD Amount > Enter OD Amount 40000 > Click on Apply for OD > Click on Balance > Balance is 0.00 > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 40000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 40000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $40000 + 4000(10\%) + 250(AF) = 44250$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 4250 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 44250 > Click on Repay OD > Enter OD Amount 44250 > Click on Transfer

Date:- 1st Sept 2021 (User1)

Click on Apply OD > Click on OD Amount > Enter OD Amount 70000 > Click on Apply for OD > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 70000 > Click on Amount Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 70000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $70000 + 5250(7.5\%) - 250(AF) = 75000$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 5000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 75000 > Click on Repay OD > Enter OD Amount 75000 > Click on Transfer > Logout as user.

Date:- 1st Dec 2021 (User 2)

Login as User > Click on Balance > Balance is 0.00 > Click on Apply OD > Provide Salary Amount > Salary Amount is 30000 > Click on OD Amount > Enter OD Amount 25000 > Click on Apply for OD > Click on Balance > Balance is 0.00 > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 25000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 25000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $25000 + 2500(10\%) + 150(AF) = 27650$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 2650 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 27650 > Click on Repay OD > Enter OD Amount 27650 > Click on Transfer > Logout as User.

Date:- 1st Jan 2022 (User 2)

Login as User > Click on Balance > Balance is 0.00 > Click on Apply OD > Provide Salary Amount > Salary Amount is 40000 > Click on OD Amount > Enter OD Amount 55000 > Click on Apply for OD > Click on Balance > Balance is 0.00 > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 55000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 55000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $55000 + 5500(10\%) - 150(\text{AF Return}) = 60350$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 5350 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 60350 > Click on Repay OD > Enter OD Amount 60350 > Click on Transfer.

Date:- 1st Sept 2021 (User 3)

Login as User > Click on Balance > Balance is 0.00 > Click on Apply OD > Provide Salary Amount > Salary Amount is 40000 > Click on OD Amount > Enter OD Amount 55000 > Click on Apply for OD > Click on Balance > Balance is 0.00 > Logout as User > Login as Manager > Click on OD Request > Click on Approve User OD Request > Click on Amount Transfer > Enter OD Amount 55000 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is 55000 > Logout as User > Change Server Date & Time to 1 Month Forward > Login as User > Click on OD Balance > OD Amount is $55000 + 4125(7.5\%) + 0(\text{AF}) = 59125$ > Check Difference > Logout as User > Login as Manager > Click on Amount Transfer > Amount 4125 > Click on Transfer > Logout as Manager > Login as User > Click on Balance > Balance is **59125** > Click on Repay OD > Enter OD Amount **59125** > Click on Transfer.