

TEST CASES			
TEST CASE NUMBER	PROGRAM NAME	INPUT GIVEN TO THE PROGRAM	
TEST CASE 1	<b>SORTTM2</b>	Records in the file are not sorted before execution of sort program	
	Program for sorting the records in sale transaction file.	10050000040 20033000099 700430000 40045000030 40036000098 60026000047 200 7098	10050000 200 7 30033000 40036000 40045000 60026000 70043000
TEST CASE 2	<b>CASESTDY</b>	Input is a record from sale transaction file with wrong field PET-ID	
	Code to check whether the field PET-ID is correct or not correct	21445000030	21445000 (
TEST CASE 3	<b>CASESTDY</b>	Input quantity is greater than the quantity available in store	
	Code to check the ordered quantity is greater than the available quantity or not	30036000098	30036000 (
TEST CASE 4	<b>CASESTDY</b>	If the field COSTPR is having non-numeric values i.e. spaces	
	Code to check the field of cost price is numeric or non-numeric values	100 7098	100 7 (
TEST CASE 5	<b>CASESTDY</b>	If the field QUANTC is having non-numeric values i.e. spaces	
	Code to check the field of quantity is numeric or non-numeric values	500430000	50043000 (
TEST CASE 6	<b>CASESTDY</b>	Input is a record from sale transaction	

		file with correct field PET-ID	
	Code to check whether the field PET-ID is correct or not correct	20050000040	20050000 In tl
<b>TEST CASE 7</b>	<b>CASESTDY</b>	<b>Inut quantity is less than or equal to the quantity available in store</b>	
	Code to check the ordered quantity is greater than the available quantity or not	50026000047	50026000 In tl
<b>TEST CASE 8</b>	<b>CASESTDY</b>	<b>If the field COSTPR is having only numeric values</b>	
	Code to check the field of cost price is numeric or non-numeric values	10050000040	10050000 In tl
<b>TEST CASE 9</b>	<b>CASESTDY</b>	<b>If the field QUANTC is having only numeric values</b>	
	Code to check the field of quantity is numeric or non-numeric values	20033000099	20033000 In tl
<b>TEST CASE 10</b>	<b>CASESTDY</b>	<b>Input is a record from sale transaction file with spaces in field PET-ID</b>	
	Code to check whether the field PET-ID is correct or not correct	1 50000040	1 50000 C

## TEST REPORT

OUTPUT EXPECTED	OUTPUT OBSERVED	RESULT
		PA
1040 1098 1099 1098 1030 1047 10	100250000040 200 7098 30033000099 40036000098 40045000030 60026000047 700430000	
		PA
1030 INVALID PET-ID  In the pending order file OZA074.COBOL.CASE.STUDY.PS3	21445000030 INVALID PET-ID  In the pending order file OZA074.COBOL.CASE.STUDY.PS3	
		PA
1098 REQUIREMENT > THAN AVAILABLE  In the pending order file OZA074.COBOL.CASE.STUDY.PS3	30036000098 REQUIREMENT > THAN AVAILABLE  In the pending order file OZA074.COBOL.CASE.STUDY.PS3	
		PA
1098 NON-NUMERIC FIELDS  In the pending order file OZA074.COBOL.CASE.STUDY.PS3	100 7098 NON-NUMERIC FIELDS  In the pending order file OZA074.COBOL.CASE.STUDY.PS3	
		PA
10 NON-NUMERIC FIELDS  In the pending order file OZA074.COBOL.CASE.STUDY.PS3	500430000 NON-NUMERIC FIELDS  In the pending order file OZA074.COBOL.CASE.STUDY.PS3	
		PA

		PA
040	20050000040	
In the successful transaction order file OZA074.COBOL.REPORT	In the successful transaction order file OZA074.COBOL.REPORT	
		PA
047	50026000047	
In the successful transaction order file OZA074.COBOL.REPORT	In the successful transaction order file OZA074.COBOL.REPORT	
		PA
040	10050000040	
In the successful transaction order file OZA074.COBOL.REPORT	In the successful transaction order file OZA074.COBOL.REPORT	
		PA
099	20033000099	
In the successful transaction order file OZA074.COBOL.REPORT	In the successful transaction order file OZA074.COBOL.REPORT	
		PA
040 INVALID PET-ID	1 50000040 INVALID PET-ID	
In the pending order file OZA074.COBOL.CASE.STUDY.PS3	In the pending order file OZA074.COBOL.CASE.STUDY.PS3	

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