

			TEST CASE
TEST CASE NUMBER	PROGRAM NAME	INPUT GIVEN TO THE PROGRAM	
TEST CASE 1	SORTTM2	Records in the file are not sorted before execution of sort program	
	Program for sorting the records in sale transaction file.	11250000040 21333000099 412430000 21445000030 31236000098 41126000047 113 7098	11250000 113 7 21333000 21445000 31236000 41126000 41243000
TEST CASE 2	CASESTDY	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	CASESTDY	Input quantity is greater than the quantity available in store	
	Code to check the ordered quantity is greater than the available quantity or not	31236000098	31236000 (
TEST CASE 4	CASESTDY	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	113 7098	113 7 (
TEST CASE 5	CASESTDY	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	412430000	41243000 (
TEST CASE 6	CASESTDY	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	11250000040	11250000 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	41126000047	41126000 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	11250000040	11250000 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	21333000099	21333000 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 (

## TEST REPORT

OUTPUT EXPECTED	OUTPUT OBSERVED	RESULT
		PASS
1040	11250000040	PASS
1098	113 7098	
1099	21333000099	
1030	21445000030	
1098	31236000098	
1047	41126000047	
10	412430000	
		PASS
1030 INVALID PET-ID	21445000030 INVALID PET-ID	PASS
In the pending order file OZA074.COBOL.CASE.STUDY.PS3	In the pending order file OZA074.COBOL.CASE.STUDY.PS3	
		PASS
1098 REQUIREMENT > THAN AVAILABLE	31236000098 REQUIREMENT > THAN AVAILABLE	PASS
In the pending order file OZA074.COBOL.CASE.STUDY.PS3	In the pending order file OZA074.COBOL.CASE.STUDY.PS3	
		PASS
1098 NON-NUMERIC FIELDS	113 7098 NON-NUMERIC FIELDS	PASS
In the pending order file OZA074.COBOL.CASE.STUDY.PS3	In the pending order file OZA074.COBOL.CASE.STUDY.PS3	
		PASS
10 NON-NUMERIC FIELDS	412430000 NON-NUMERIC FIELDS	PASS
In the pending order file OZA074.COBOL.CASE.STUDY.PS3	In the pending order file OZA074.COBOL.CASE.STUDY.PS3	
		PASS

		PA
040	11250000040	
In the successful transaction order file OZA074.COBOL.REPORT	In the successful transaction order file OZA074.COBOL.REPORT	
		PA
047	41126000047	
In the successful transaction order file OZA074.COBOL.REPORT	In the successful transaction order file OZA074.COBOL.REPORT	
		PA
040	11250000040	
In the successful transaction order file OZA074.COBOL.REPORT	In the successful transaction order file OZA074.COBOL.REPORT	
		PA
099	21333000099	
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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