Set 4

2) import java.util.StringTokenizer;

public class Simple{

public static void main(String args){

String st = String("my name is khan"," ");

while (st.hasTokens()) {

System.out.println(st.nextToken())

System.out.println("Next token is : " + st.nextToken(","));

}

}

}

3)

package files;

import java.io.FileInputStream;

import java.io.FileOutputStream;

public class filesexample {

public static void main(String args) {

try {

FileOutputstream file=new FileOutputstream("javafile.txt");

FileInputstream input =new FileInputstream("javafile.txt");

String s1="hyndavi";

byte b[]=s1.getBytes();

file.write(s1);

file.close();

System.out.println("data written in file sucessfully");

int i=0;

while(input.Read()!=-1)

{

System.out.println((char)i);

}

input.close();

}

}

}

errors:

catch block,stream,file.write,main

4)

import java.io;

class Testthrows1{

void m(){

throw IOException("device error");

}

void n(){

m();

}

void p(){

try{

n();

}catch(Exception ){System.out.println("exception handled");}

}

public void main(String args[]){

Testthrows1 obj=new Testthrows1();

obj.p();

System.out.println("normal flow...");

}

Errors:catch ,static,throws after method,import stmnt,parse error

5)

package collectionsjava;

import java.util.\*;

public class LinkedList1

{

public static void main(String[] args)

{

LinkedList<ArrayList<String>> arr1=new LinkedList<ArrayList<String>>;

ArrayList<String> ar[]=new ArrayList[5];

for(int i=0;i<5;i++)

{

ar[i]=new ArrayList<String>();

System.out.println("Enter Student name");

ar[i].add( Scanner(System.in).next());

System.out.println("Enter rollno");

ar[i].add( Scanner(System.in).next());

System.out.println("Enter year");

ar[i].add( Scanner(System.in).next());

arr1.add(ar[i]);

}

System.out.println(arr1);

Iterator a1=arr1.iterator();

int i=1;

while(a1.Next())

{

System.out.println("Student "+i+" Details");

ArrayList<String> x=(ArrayList)a1.next();

Listiterator i1=x.listiterator();

while(i1.hasNext())

System.out.println(i1.next());

System.out.println("reverse order");

while(i1.hasPrevious())

{

System.out.println(i1.previous());

}

i=i+1;

}

}

}

Errors:

New in scanner,listIterator,object declaration,while loop,next