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S.T.Co-Op. Edu. Society's,  
**Science Senior College, Shahada. (Nandurbar)**  
**SLOW AND ADVANCED LEARNERS PROGRAMME**  
**(2014-2015)**

**TEST-I** (slow)

**Subject : BIOTECHNOLOGY**

**Marks: 10**

**class: T.Y.B.Sc.**

1. An example of alleles is:  
a. AB and Tt.                      b. TT and Tt.                      c. T and t.                      d. X and Y.
2. An example of a genotype is:  
a. A tall pea plant.                      b. R and r.                      c. TtHH.                      d. Hemophiliac.
3. Which of the following gives information about the phenotype but not the genotype?  
a. X HY.                      b. Hemophiliac man.                      c. Tall pea plant.                      d. Female carrier for colour-blindness.
4. Which blood type would not be possible for children of a type AB mother and a type A father?  
a. O.                      b. A.                      c. B.                      d. AB.
5. Long radishes crossed with round radishes result in all oval radishes. This type of inheritance is:  
a. Multiple alleles.                      b. Complete dominance.                      c. Co-dominance.                      d. Incomplete dominance.
6. If two white sheep produce a black offspring, the parent's genotypes for colour must be:  
a. Heterozygous.                      b. Homozygous white.  
c. Homozygous black.                      d. Not enough information was given.
7. An extra finger in humans is rare but is due to a dominant gene. When one parent is normal and the other parent has an extra finger but is heterozygous for the trait, what is the probability that the first child will be normal?  
a. 0%.                      b. 25%.                      c. 50%.                      d. 75%.
8. In drosophila (fruit flies), eye colour is sex-linked and red eye colour is dominant to white eye colour. Which of the following are not possible in a cross between a red-eyed male and a heterozygous female?  
a. Red-eyed male.                      b. White-eyed male.  
c. Carrier female.                      d. Homozygous white-eyed female.
9. Which statement concerning a pair of alleles for a gene controlling a single characteristic in humans is true?  
a. Both genes come from the father.                      b. Both genes come from the mother.  
c. One gene comes from the mother and one gene comes from the father.  
d. The genes come randomly in pairs from either the mother or father.
10. Which of the following factors could lead to variations in the offspring of asexually reproducing organisms?  
a. Crossing over.                      b. Fertilization.                      c. Mutations.                      d. Independent assortment



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**(2014-2015)**

**Attendance Slow learner Test-I (slow)**  
**Class- T.Y.B.Sc.(Biotechnology)**

<b>SR. NO.</b>	<b>NAME OF STUDENTS</b>	<b>SIGN</b>
1	PATIL RUCHITA YOGESHBHAI	<i>R Patil</i>
2	PATEL KALPESHBHAI SHIVNATHBHAI	<i>K Patel</i>
3	SHIMPI AMOL RAVINDRA	<i>Amol S</i>
4	BHAMARE BHUSHAN SANJAY	<i>Bhushan S</i>
5	JAWARE ROHINI KRISHNAJI	<i>Rajaware</i>





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**MARKS LIST SLOW LEARNER  
RESULT ANALYSIS**

**Class: T.Y.B.Sc.(Biotechnology)**

**Average below 5= Slow learner**

**Average above 5= Advanced learner**

<b>SR. NO.</b>	<b>NAME OF STUDENTS</b>	<b>TEST-I</b>	<b>TEST-II</b>	<b>TEST-III</b>	<b>AVERAGE</b>	<b>RESULT</b>
1	PATIL RUCHITA YOGESHBHAI	5	6	6	<u>5.66667</u>	ADVANCE
2	PATEL KALPESHBHAI SHIVNATHBHAI	6	6	7	<u>6.33333</u>	ADVANCE
3	SHIMPI AMOL RAVINDRA	7	6	5	<u>6</u>	ADVANCE
4	BHAMARE BHUSHAN SANJAY	7	5	6	<u>6</u>	ADVANCE
5	JAWARE ROHINI KRISHNAJI	6	5	6	<u>5.66667</u>	ADVANCE

*Smah*  
**Co-Ordinator**  
Slow and advanced Learners Programme  
S.T.Co.op.Edu.Society's Ltd.  
Science Sr.College  
Shahada,Dist.Nandurbar

*Mahar*  
**PRINCIPAL**  
S.T.Co.Op.Edu.Society Ltd.  
SCIENCE SR.COLLEGE  
SHAHADA, Dist.Nandurbar



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SLOW AND ADVANCED LEARNERS PROGRAM  
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**Test-I (Slow)**

**CLASS: T.Y.BSc (COMP)**

**SUB: COMPUTER**

**MARKS-10**

1. The default property for a text box control is \_\_\_\_\_  
A) Text                      B) Enable                      C) Multiline                      D) Password char
2. Storage mapping is done by  
A) Linker                      B) Compiler                      C) Loader                      D) Operating system
3. Regression testing is a major part of which of the life cycle?  
A) Waterfall model                      B) V model                      C) Iterative model                      D) All of the above
4. The scheme for hierarchical database is :  
A) a tree                      B) a graph                      C) a B-tree                      D) none of the above
5. Which of the following is not a phase of SDLC?  
A) Requirement gathering                      B) Maintenance                      C) Analysis                      D) All of the above
6. The order of the three top level elements of the java source file are  
A) Import, Package, Class                      B) Class, Import, Package  
C) Package, Import, Class                      D) Random order
7. The java compiler  
A) creates executable                      B) translates java source code to byte code  
C) creates classes                      D) produces java Interpreter
8. The number of pixels stored in the frame buffer of a graphics system is known as  
A) Resolution                      B) Depth                      C) Resolution                      D) Only a
9. The process which divides each element of the picture into its visible and invisible portions, allowing the invisible portion to be discarded is called \_\_\_\_?  
A) Windowing                      B) clipping                      C) both (a) and (b)                      D) Projecting
10. Java uses \_\_\_\_ to represent characters  
A) ASCII code                      B) Unicode                      C) Byte code                      D) None of the above



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(2014-2015)  
ATTENDANCE  
TEST- I (Slow)

CLASS- TYBSc (COMP.)

SR. NO.	NAME OF STUDENTS	SIGN
1	ROHIT DILIP CHAUDHARI	<i>R. Chaudhari</i>
2	MILIND SHRIPRAKASH PATIL	<i>M. Spatil</i>
3	GAYATRI DAGADU PATIL	<i>G. Patil</i>
4	SUVARNMALA DYANESHWAR MALI	<i>S. Mali</i>
5	DIPALI KESHAV PATIL	<i>D. Patil</i>
6	GITANJALI RAJENDRA BAGAL	<i>G. Bagal</i>
7	PRIYANKA RAJENDRA PATIL	<i>P. Patil</i>



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SLOW AND ADVANCED LEARNERS PROGRAMME  
(2014-2015)  
ATTENDANCE**

**CLASS- TYBSc (COMP.)**

**Year: 2014-15**

Sr. No	Name Of Student	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Date	Sign
		26/11/14	27/11/14	28/11/14	29/11/14	1/12/14	2/12/14	3/12/14	4/12/14	5/12/14	6/12/14	8/12/14	9/12/14	10/12/14	11/12/14	12/12/14	22/12/14	23/12/14	24/12/14	26/12/14	27/12/14	28/12/14	30/12/14	31/12/14	1/15	2/15	3/15	5/15	6/15	7/15	8/15				
1	ROHIT DILIP CHAUDHARI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
2	MILIND SHRIPRAKASH PATIL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
3	GAYATRI DAGADU PATIL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
4	SUVARNMALA DYANESHWAR M.	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
5	DIPALI KESHAV PATIL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
6	GITANJALI RAJENDRA BAGAL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7	PRIYANKA RAJENDRA PATIL	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	

*(Signature)*  
**Principal**  
**PRINCIPAL**  
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**MARKS LIST**  
**RESULT ANALYSIS**

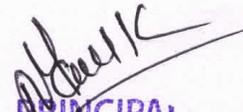
CLASS- TYBSc (COMP.)

Average below 5 = Slow learner

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SR. NO.	NAME OF STUDENTS	TEST-I	TEST-II	TEST-III	AVERAGE	RESULT
1	ROHIT DILIP CHAUDHARI	7	5	5	5.666667	ADVANCE
2	MILIND SHRIPRAKASH PATIL	6	8	6	6.666667	ADVANCE
3	GAYATRI DAGADU PATIL	7	7	6	6.666667	ADVANCE
4	SUARNMALA DYANESHWAR MAL	8	5	5	6	ADVANCE
5	DIPALI KESHAV PATIL	6	8	7	7	ADVANCE
6	GITANJALI RAJENDRA BAGAL	5	7	5	5.666667	ADVANCE
7	PRIYANKA RAJENDRA PATIL	8	7	6	7	ADVANCE

TEST-I	10 MARKS
TEST-II(GROUP DISCUSSION)	10 MARKS
TEST-III (ORAL)	10 MARKS

  
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