



JSPM GROUP OF INSTITUTE, PUNE

SHRI BHAGWANT EDUCATION & RESEARCH CHARITABLE TRUST'S

BHAGWANT INSTITUTE OF TECHNOLOGY, BARSHI.

(Approved by AICTE New Delhi, Govt. of Maharashtra & Affiliated to DBATU Lonere, MSBTE)

Gat.No.1242/01, Tadsoudane Road, Barshi, 413401. Mob.No.:9049076781/9049086781|

Visit: www.bitbarshi.edu.in | Email: bitbarshi6781@gmail.com

Prof. Dr. T. J. Sawant

President



Ref. No.: SBERCT/BIT/ SBERCT/BIT/NAAC/22-23/2/2.2.1

Date: 18/12/2023

To,
The Coordinator,
NAAC, Bengaluru.

Subject: Proof of assessing the learning level of student and organizes special program for advance learner and slow learners .

Reference: 2.2. assessing the learning level of student and organizes special program for advance learner and slow learners.

Dear Sir/Madam,

Sample students list of advance learner and slow learner attestation of principal for year 2022-23 is enclosed herewith.

The detailed documents are available at following link:

https://bitbarshi.edu.in/iqac/ay_22-23/criterion1/2.2.1.pdf

PRINCIPAL

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Barshi.

Enclosure:



Sample students list of advance learner and slow learner



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Pre-requisite Test

Q1. What is the output of the following C program?

(1 Mark)

```
#include<stdio.h>
int main() {
    printf("Hello, World!");
    return 0;
}
```

- A. Hello World
- B. Hello, World!
- C. Error in code
- D. No output

Q2. Which of the following is not a programming language?

(1 Mark)

- A. Python
- B. Java
- C. HTML
- D. C++

Q3. What is the smallest unit of data in a computer?

(1 Mark)

- A. Byte
- B. Bit
- C. Word
- D. Nibble

Q4. A loop that never ends is referred to as:

(1 Mark)

- A. Infinite loop
- B. Finite loop
- C. Nested loop
- D. Recursive loop

Q5. In Python, what is the correct way to create a function?

(1 Mark)

- A. function myFunc():
- B. def myFunc():
- C. create myFunc():
- D. function:myFunc()

Q6. What data structure uses the principle of "Last In, First Out" (LIFO)?

(1 Mark)

- A. Queue
- B. Stack



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- C. Array
- D. Linked List

Q7. Which algorithm is used for sorting? (1 Mark)

- A. Binary Search
- B. Quick Sort
- C. Dijkstra's Algorithm
- D. Floyd-Warshall Algorithm

Q8. What is the time complexity of searching in a binary search tree (BST) in the best case? (1 Mark)

- A. $O(n)$
- B. $O(\log n)$
- C. $O(1)$
- D. $O(n^2)$

Q9. Which data structure is used for breadth-first traversal of a graph? (1 Mark)

- A. Stack
- B. Queue
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Q10. What is the worst-case time complexity of the Quick Sort algorithm? (1 Mark)

- A. $O(n \log n)$
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- C. $O(\log n)$
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Q11. What does RAM stand for? (1 Mark)

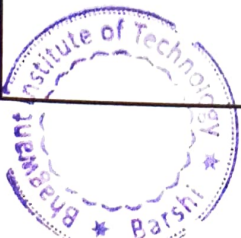
- A. Read Access Memory
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Q12. Which layer of the OSI model is responsible for routing? (1 Mark)

- A. Physical Layer
- B. Network Layer
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Q13. Which number system is used in digital computers? (1 Mark)

- A. Decimal
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A. Router
B. Switch
C. Modem
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Q16. What is the binary equivalent of the decimal number 13? (1 Mark)
A. 1101
B. 1011
C. 1001
D. 1111

Q17. What is the value of $25 \times 232^5 \times 2^{325} \times 23$? (1 Mark)
A. 128
B. 64
C. 256
D. 32

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A. 4
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C. 13
D. 21

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A. 3
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A. $A + B$
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Name - Londhe Sampada Barshi

19
20



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Pre-requisite Test

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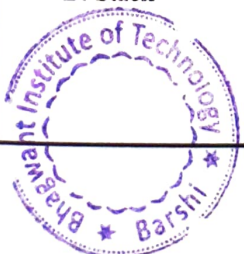
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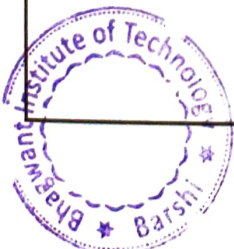
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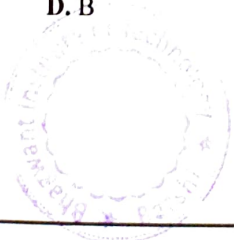
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19
25

Name: Ganase Neha Kiran



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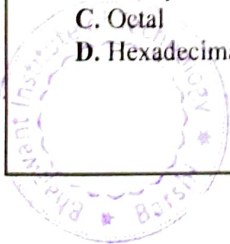
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AN ISO 9000-2008 Certified Institute

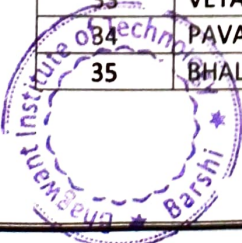
Computer Science & Engineering Department

List of Bright and Weak Student

Academic Year: - 2022-23

Class: - SY (CSE)

Sr no.	NAME OF STUDENTS	strength
1	JIKARE FAIZAN ALTAF	W
2	LONDHE SAMPADA BALAJI	S
3	GHOHARE PRAGATI SAUDAGAR	S
4	SUTAR ONKAR ANGAD	S
5	KULKARNI VIKRANT VINOD	S
6	JAGTAP SAURABH SUNIL	S
7	KAKDE DHIRAJKUMAR ANNASAHEB	S
8	GHOHARE MOHINI SANDIP	S
9	MISAL PRERANA GOPAL	S
10	SHELKE BIPIN PANDURANG	W
11	GHADGE MAHESH HANUMANT	W
12	MUNGASE HARIPRASAD MAHADEV	M
13	KALE ABHIJIT HANUMANT	S
14	VHANKALAS PRAJAKTA SHIVSHANKAR	M
15	VIJAPURE SALEHA JAVED	M
16	UBALE MACCHINDRANATH RAJENDRA	W
17	BABUDE RUBINA RAJU	S
18	POUL NIKITA MOHAN	S
19	PARDESHI OM SANTOSHSINGH	S
20	LOKHANDE KULDIP BHARAT	S
21	GAIKWAD RUTUJA NANA	S
22	SHINDE ANIKET ASHOK	W
23	WAKURE ROHAN SACHIN	M
24	VARAD VIKRANT AMBEJOGAIKAR	M
25	PATIL AJAY BHIMAN	M
26	VETAL SHIVANI TANAJI	S
27	BHAND ANIKET DHANANJAY	M
28	TAMBE AARTI MOHAN	S
29	CHAUDHARI SHITAL RAJARAM	M
30	KHUDE CHAITRALI NILESH	W
31	SHINDE PRATIKSHA DHANAJI	S
32	PANDHARE ROHINI BIRMAL	S
33	VETAL PRITI SHIVAJI	S
34	PAVAN SUNIL BHANGE	M
35	BHALERAO AMIT DAYANAND	W



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36	ROHIT NAVANATH DHOBALÉ	M
37	JADHAV PRATIK SATISH	W
38	PUND RAJKUMAR GOKUL	M
39	TAMBOLI TANZIL AYAZ	W
40	SHAIKH MADNI BAWAJAAN	M
41	PANJESHA SAHIL MEHBOOB	M
42	AWACHAR LILADHAR SANJAY	M
43	SHINDE SANDEEP SANTOSH	S
44	SHINDE AJIT BHAIRU	W
45	KSHIRSAGAR MANORAMA RAJKUMAR	S
46	KAKDE ABHIJIT MAHAVIR	W
47	GAIKWAD NEHARANI TUKARAM	S
48	LOHAKARE SNEHAL VASUDEV	M
49	SHAIKH ASLAM ADAM	M
50	JINERI ALHADA ARIF	S
51	SHINDE DURGA BALAJI	M
52	ATTAR AHEMADRAZA JAHIRODDIN	M
53	SAYYAD SUFIYA JALIL	S
54	PATHAN MUSKAN IFROJKHAN	S
55	GONJARE NEHA KIRAN	S
56	PARDESHI RASHMI SATISHSING	S
57	SAVANT RUTUJA NANASAHEB	S
58	PAWAR RUTUJA DIPAK	W
59	PATOLE PRADNYA DATTATRAY	W
60	SAWANT PRAGATI NETAJI	S
61	GADEKAR AISHWARYA SAMADHAN	S
62	GHOHARE POOJA DATTARAY	S
63	PRAGATI SUNIL GUND	W
64	RANI MAHADEV LIMKAR	S
65	NIKITA CHANDRAKANT KAVATE	S
66	DIVYA SANJAY DHARURKAR	S
67	SANIKA SUNIL KULKARNI	S
68	KARUNA VAIJINATH KADAM	M
69	SOMNATH TIPANNA GADEKAR	W
70	BHALCHANDRA ASHOK KAMBALE	W
71	ASHUTOSH DILIP TAWALE	W
72	YUSUFKHAN AHMADKHAN PATHAN	W
73	JAMDADE DIPALI BHARAT	M

SUB/IC



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