

GOLDEN VALLEY EDUCATIONAL TRUST

# DR. T THIMMAIAH INSTITUTE OF TECHNOLOGY

Affiliated to Visvesvaraya Technological University, Recognized by Govt. of Karnataka & Approved by AICTE, New Delhi  
OORGAUM POST, KGF 563120

Department of Training and Placements

Academic Year: 2019-20

Activity: *Company Specific Training.*

Organized by: *Genesis.*

In Association with: *Dr. TTIT.*

Start Date: 14/Oct/2019 End Date: 17/Oct/2019.

File Ref. No. 2019-20/ACT/012.

Documents Enclosed: 1. Attendance -

2. Test Question paper.

3. Result.

*[Signature]*  
12/10/2019  
PRINCIPAL

Dr. T Thimmaiah Institute of Technology  
Oorgaum KGF 563120



## DEPARTMENT OF TRAINING AND PLACEMENTS

COMPANY SPECIFIC TRAINING - FINAL YEARS (Oct 14 - Oct 17 2019)

Sl.no	NAME	USN	DEPT	DAY 1 14th	DAY 2 15th	DAY 3 16th	DAY 4 17th	%
1	SOUMYA C	1GV16EC060	ECE	Boonville	Boonville	Boonville	Boonville	A
2	SHARANYA S	1GV16CS065	CSE	Boonville	Boonville	Boonville	Boonville	A
3	SUMA H	1GV16CS075	CSE	Boonville	Boonville	Boonville	Boonville	A
4	SINDHU M	1GV16CS069	CSE	Boonville	Boonville	Boonville	Boonville	A
5	SHREERANJANI J	1GV16CS067	CSE	Boonville	Boonville	Boonville	Boonville	A
6	MADHUMITHA R	1GV16CS038	CSE	Boonville	Boonville	Boonville	Boonville	A
7	ARCHANA KP	1GV16CS007	CSE	Boonville	Boonville	Boonville	Boonville	A
8	PAVITHRA S	1GV16CS049	CSE	Boonville	Boonville	Boonville	Boonville	A
9	SHAKTHI AMARTHA AR	1GV16CS064	CSE	Boonville	Boonville	Boonville	Boonville	A
10	HARSHITHA N A	1GV16CS022	CSE	Boonville	Boonville	Boonville	Boonville	A
11	L S HEMANTH	1GV16CS026	CSE	Boonville	Boonville	Boonville	Boonville	A
12	DEEPA H N	1GV16CS015	CSE	Boonville	Boonville	Boonville	Boonville	A
13	LAKSHMI PRIYA A	1GV16CS034	CSE	Boonville	Boonville	Boonville	Boonville	A
14	DANIYA KULSUM A	1GV16CS014	CSE	Boonville	Boonville	Boonville	Boonville	A
15	NARMADA K	1GV16CS042	CSE	Boonville	Boonville	Boonville	Boonville	A
16	INDHU G	1GV16CS027	CSE	Boonville	Boonville	Boonville	Boonville	A
17	SHREELAKSHMI!	1GV16CS066	CSE	Boonville	Boonville	Boonville	Boonville	A
18	HEMADARSHINI V	1GV16CS024	CSE	Boonville	Boonville	Boonville	Boonville	A
19	PRASHANTHI K	1GV16CS051	CSE	Boonville	Boonville	Boonville	Boonville	A
20	SHAMBHAVI K	1GV16EC052	ECE	Boonville	Boonville	Boonville	Boonville	A
21	YESHWITHA J	1GV16EC070	ECE	Boonville	Boonville	Boonville	Boonville	A
22	SUSHMITHA GANIG M	1GV16EC064	ECE	Boonville	Boonville	Boonville	Boonville	A
23	SINDHU J K	1GV16EC057	ECE	Boonville	Boonville	Boonville	Boonville	A
24	SN SAGAR	1GV16EC047	ECE	Boonville	Boonville	Boonville	Boonville	A
25	KAVITHA S B	1GV16EC018	ECE	Boonville	Boonville	Boonville	Boonville	A
26	AMRUTHA G	1GV16EC005	ECE	Boonville	Boonville	Boonville	Boonville	A
27	N KESHUMURTHY	1GV17EC014	ECE	Boonville	Boonville	Boonville	Boonville	A
28	PRIYA D	1GV16EC037	ECE	Boonville	Boonville	Boonville	Boonville	A
29	RAMYA B Y	1GV16EC040	ECE	Boonville	Boonville	Boonville	Boonville	A
30	PAVITHRA N	1GV16EC033	ECE	Boonville	Boonville	Boonville	Boonville	A
31	SANTHOSH KUMAR P	1GV16EC049	ECE	Boonville	Boonville	Boonville	Boonville	A
32	SAI SUSHANTH	1GV16EC048	ECE	Boonville	Boonville	Boonville	Boonville	A
33	KISHORE K L	1GV16EC022	ECE	Boonville	Boonville	Boonville	Boonville	A
34	ROHAN KR	1GV16EC045	ECE	Boonville	Boonville	Boonville	Boonville	A
35	NAGAKRUPA BR	1GV16EC030	ECE	Boonville	Boonville	Boonville	Boonville	A

TRAINING & PLACEMENT OFFICER  
Dr. T. Thirumalaiah Institute of Technology  
Coramam K.G.F. 563 120





1. In the question, a part of the sentence is italicized. Alternatives to the italicized part are given which may improve the sentence. Choose the correct alternative. In case no improvement is needed.

She gave most of her time to music.

- A. Spent                                      B. lent                                      C. Devoted                                      D. No improvement

2. Select the word or phrase that is closest in meaning to the given word – NONCHALANCE

- A. Neutrality                                      B. Indifference                                      C. All-knowing                                      D. Ignorance

3. Find the synonym of the word – PERSISTENT

- A. Armageddon                                      B. Flagrant                                      C. Tenacious                                      D. Inconsistent

4. Choose the correct alternative

Flow: River::Stagnant:?

- A. rain                                      B. stream                                      C. Pool                                      D. canal

5. Choose the option which gives the closest meaning to the phrase given below

Back seat driver

- A. Extra weight                                      B. Instructor from backend  
C. People who criticize from the sideline                                      D. Second person

6. GIGANTIC (opposite)

- A. Huge                                      B. Invisible                                      C. Zero                                      D. Tiny

7. Stationary (opposite)

- A. Mobile                                      B. Rapid                                      C. Active                                      D. Busy

8. Archaic (opposite)

- A. Fresh                                      B. Modern                                      C. Ancient                                      D. Present

9. Castigate (opposite)

- A. Trape                                      B. Discard                                      C. Complement                                      D. Berate

10. Credulous (Meaning)

- A. Credible                                      B. Discipline                                      C. Gullible                                      D. Incredible

11. Unyoke (Meaning)

- A. Merge                                      B. Amalgamate                                      C. Split                                      D. Federate

12. Altercation (Meaning)

- A. flexibility                                      B. animosity                                      C. Incompatibility                                      D. Concord

13. This is a huge traffic jam \_\_\_\_\_ of heavy rain

- A. As                                      B. Since                                      C. Because                                      D. For

14. Monika is quite intelligent but rather \_\_\_\_\_

- A. idealistic                                      B. generous                                      C. lazy                                      D. optimistic

15. Each of the following sentences has been divided into four parts. There is an error in one of the parts. Point out the part which has an error.

- (A. The man to/ (B. who I sold/ (C. my house/ (D. was a cheat. (E) No error





Name:

USN:

1. A can do a work in 14 days and working together A and B can do the same work in 10 days. In what time can B alone do the work?  
A. 25 days                      B. 30 days                      C. 23 days                      D. 35 days
2. Manu, Manju and Maya can do a work in 90, 30 and 45 days respectively. If they work together, in how many days will they complete work?  
A. 15                              B. 10                              C. 20                              D. 25
3. 40 men can catch 200 sharks in 20 days working 6 hours a day. In how many days 25 men can catch 300 sharks working 4 hours a day?  
A. 30                              B. 34                              C. 24                              D. 20
4. Amit and Ananthu can do a work in 15 days and 25 days respectively. Amit started the work and left after 3 days. Ananthu took over and completed the work. In how many days was the total work completed?  
a. 28 days                      B. 20 days                      C. 23 days                      D. 25 days
5. If A is thrice as fast as B and together can do a work in 21 days. In how many days A alone can do the work?  
A. 36                              B. 42                              C. 28                              D. 54
6. With out any halt a train travels a certain distance with an average speed of 75 km ph , and with halts it covers the same distance at an average speed of 60 kmph. When it is traveling with halts, how many minutes/per hour does the train halt on an average ?  
A. 48 min.                      B. 12min.                      C. 15min.                      D. 18min.
7. A lady starts from P towards Q and realizes that at a point R, if he walks 50 km further he will be at a point S, which is as far away from R as it is from Q. What is the distance between P and Q if the distance between P and R is half the distance from R to Q?( Assume that P, Q, R and S are all on the same straight line)  
A. 150 km                      B. 200 km                      C. 250 km                      D. 125 km
8. In a 1000 m race Usha beats Shiny by 50 m. In the same race, by what time margin Shiny beat Mercy who runs at 4 m/s?  
A. 100 sec.                      B. 50 sec                      C. 5 sec                      D. Data not sufficient
9. A and B participate in a 5000 m bicycle race which is being run on a circular track of 500 m. If the speed of A and B are 15 m/s and 10 m/s respectively, what is the distance covered by A when he passes B for the seventh time ?  
A. 2500                      B. 2800                      C. 4000 m                      D. situation is not possible
10. Two buses A and B leave the same bus depot, A towards the North and B towards the East. The bus A travels at speed of 20 km/hr more than that of the bus B. If after four hours the distance between the two buses is 100 km, find the speed of the bus A.  
A. 60 kmph                      B. 40 kmph                      C. 20 kmph                      D. 15 kmph
11. The cost price of two types of tea are Rs. 180 per kg and Rs. 200 per kg respectively. On mixing them in the ratio 5:3, the mixture is sold at Rs. 210 per kg. In the whole transaction, the gain percent is:  
A. 10%                      B. 11%                      C. 12%                      D. 13%
12. A trader marks his product 40% above its cost. He sells the product on credit and allows 10% trade discount. In order to ensure prompt payment, he further gives 10% discount on the reduced price. If he makes a profit of Rs. 67 from the transaction, then the cost price of the product is  
A. Rs. 300                      B. Rs. 400                      C. Rs. 325                      D. Rs. 500
13. A retailer sold two articles at a profit percentage of 10% each. The cost price of one article is three – fourth that of the other. Find the ratio of the selling price of the dearer article to that of the cheaper one  
A. 4:3                      B. 3:4                      C. 41:31                      D. 51:41
14. If the S.P of Rs. 24 results in a 20% discount on the list price, What S.P would result in a 30% discount on the list price?  
A. Rs. 27                      B. Rs.21                      C. Rs.20                      D. Rs. 9



15. Anil bought a T.V with 20% discount on the labeled price. Had he bought it with 25% discount, he would have saved Rs. 500. At what price did he buy the T.V?  
A. Rs. 16000      B. Rs. 12000      C. Rs. 10000      D. Rs. 5000
16. In an examination amar got 8% less than the pass mark and mohan got 20% more than the pass mark. If the difference between the percentage of their mark is 14, then what is the pass percentage  
A. 40%      B. 50%      C. 60%      D. cannot be determined.
17. The salaries of A and B together is Rs. 14,000. A spend 80% of his salary and B spends 85% of his salary. What is the salary of B if their savings are equal?  
A. Rs. 6,000      B. Rs. 8,000      C. Rs. 7,500      D. Rs. 6,500
18. A sum of Rs. 395 was divided among A, B, and C in such a way that B gets 25% more than A and 20% more than C. What is the share of A?  
A. Rs.195      B. Rs.180      C. Rs. 98      D. Rs. 120
19. John introduces Mary as the daughter of the only son of my father's wife. How is Mary related to john?  
A. Aunt      B. Mother      C. Wife      D. Daughter
20. After walking 6 km, I turned to the right and then walked 2 km. After then I turned to the left and walked 10 km. In the end, I was moving towards the North. From which direction did I start my journey?  
A. North      B. South      C. East      D. West
21. In the question, a part of the sentence is italicized. Alternatives to the italicized part are given which may improve the sentence. Choose the correct alternative. In case no improvement is needed.  
She gave most of her time to music.  
A. Spent      B. lent      C. devoted      D. No improvement
22. Select the word or phrase that is closest in meaning to the given word – NONCHALANCE  
A. Neutrality      B. Indifference      C. All-knowing      D. Ignorance      E. timeliness
23. Find the synonym of the word – PERSISTENT  
A. Armageddon      B. Flagrant      C. Tenacious      D. Inconsistent
24. Choose the correct alternative  
Flow : River :: Stagnant : ?  
A. rain      B. stream      C. pool      D. canal
25. Castigate (opposite)  
Trap      B. Discard      C. Complement      D. Berate

## Essay

“How important is it to have a personal-professional balance in life to be happy? What do you do to achieve that?”

## Technical

Note: Use any one of the languages – Java, C, C++

- Write a program to find transpose of the matrix.
- Write a program to find a distinct elements in a given array.  
A = [1,2,2,3,4,4]

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*Principal*  
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