



**KAKATIYA GOVERNMENT COLLEGE, HANAMKONDA**

**Dist: WARANGAL (U), TELANGANA STATE – 506001**

(Affiliated to Kakatiya University, Warangal)

(e-mail: [warangal.jkc@gmail.com](mailto:warangal.jkc@gmail.com), website: <https://gdcts.cgg.gov.in/hanamkonda.edu>)



### 2.3.1 Student centric methods-Additional Information

## Participative Learning

### T-SAT (MANA TV) Live Presentations by Students



## Mock Assembly by BA-III (2018-19) Students







## Participation in Practical Sessions





















## Experiential Learning



Say No to Plastic



Poster Presentations

# Speak a Minute





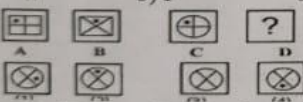
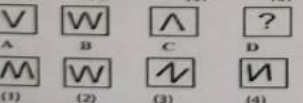
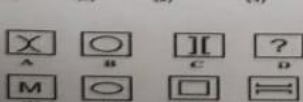
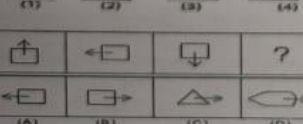

# Problem Solving Methodology

## TSKC Arithmetic, Reasoning, Mental Ability

**Kakatiya Government College, Hanamkonda**  
**Telangana Skills and Knowledge Centre**  
**Basic Arithmetic, Verbal & Non-verbal, II Year I Semester**

$\frac{19}{20}$

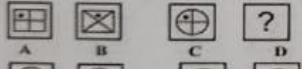
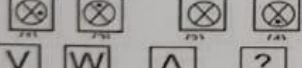
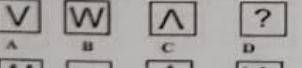
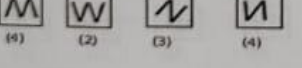
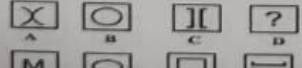
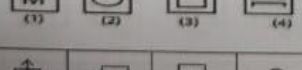
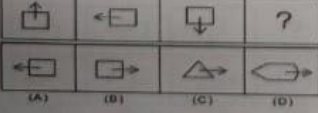

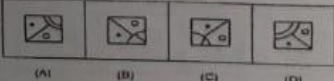
Hall Ticket No: 006-17-4401 Course: B.sc(MPCS) E/M Marks: 20 x 1 = 20

- 1)  $3+33+333+3.333 = ?$  [ b ] ✓  
 a) 362.3    b) 372.333    c) 702.33    d) 702
- 2)  $8597 - ? = 7429 - 4358$  [ c ] ✓  
 a) 5426    b) 5706    c) 5526    d) 5476
- 3) The smallest 3-digit Prime Number is [ a ] ✓  
 a) 101    b) 107    c) 109    d) 113
- 4) 5, 10, 15, 20, ? [ c ] ✓  
 a) 21    b) 22    c) 25    d) 30
- 5) 2, 6, 18, ? [ b ] ✓  
 a) 20    b) 54    c) 46    d) 45
- 6)  $31.004 - 17.2386 =$  [ a ] ✓  
 a) 13.7654    b) 12.7654    c) 13.5476    d) 12.5476
- 7) The value of  $(1+0.1+0.01+0.001)$  is [ d ] ✓  
 a) 1.001    b) 1.011    c) 1.003    d) 1.111
- 8)  $2 - \{2 - [2 - 2(2+2)]\} =$  [ d ] ✓  
 a) -4    b) 4    c) 6    d) -6
- 9)  $5^2 =$  [ b ] ✓  
 a) 10    b) 25    c) 7    d) 52
- 10)  $8^2 =$  [ d ] ✓  
 a) 16    b) 10    c) 82    d) 64
- 11) car: road :: train : \_\_\_\_\_ [ a ] ✓  
 a) Track    b) Fast    c) Vehicle    d) Wheel
- 12) wife: woman :: \_\_\_\_\_ : man [ d ] ✓  
 a) Father    b) Boy    c) Groom    d) Husband
- 13) CMM, EOO, GQQ, \_\_\_\_\_, KUU [ c ] ✓  
 a) GRR    b) GSS    c) ISS    d) ITT
- 14) Which word does NOT belong with the others? [ b ] ✓  
 a) Tyre    b) Wheel    c) Car    d) Engine
- 15) A, E, I, O, ? [ c ] ✓  
 a) W    b) Y    c) U    d) P
- 16)  [ B ] ✓  
 A    B    C    D  
 E    F    G    H
- 17)  [ 1 ] ✓  
 A    B    C    D  
 (1)    (2)    (3)    (4)
- 18)  [ 3 ] ✓  
 A    B    C    D  
 (1)    (2)    (3)    (4)
- 19)  [ B ] ✓  
 A    B    C    D  
 (A)    (B)    (C)    (D)
- 20)  [ D ] ✓

**Kakatiya Government College, Hanamkonda**  
**Telangana Skills and Knowledge Centre**  
**Basic Arithmetic, Verbal & Non-verbal, II Year I Semester**

18  
20

Hall Ticket No. 006-17-4402 Course: BSc MPC's E/M Marks: 20 x 1 = 20

- 1)  $3+33+333+3.333 = ?$  [ b ] ✓  
 a) 362.3    b) 372.333    c) 702.33    d) 702
- 2)  $8597 - ? = 7429 - 4358$  [ c ] ✓  
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 a) Father    b) Boy    c) Groom    d) Husband
- 13) CMM, EOO, GQQ, \_\_\_\_\_, KUU [ c ] ✓  
 a) GRR    b) GSS    c) ISS    d) ITT
- 14) Which word does NOT belong with the others? [ a ] ✓  
 a) Tyre    b) Wheel    c) Car    d) Engine
- 15) A, E, I, O, ? [ c ] ✓  
 a) W    b) Y    c) U    d) P
- 16)  [ B ] (2) ✓  
 A    B    C    D  
  
 A    B    C    D
- 17)  [ A ] (1) ✓  
 A    B    C    D  
  
 A    B    C    D
- 18)  [ C ] (3) ✓  
 A    B    C    D  
  
 A    B    C    D
- 19)  [ B ] ✓  
 (A)    (B)    (C)    (D)
- 20)  [ D ] ✓  
  
 (A)    (B)    (C)    (D)



# KAKATIYA GOVERNMENT

COLLEGE HANAMKONDA (Waragal urban)

Delangana skills and knowledge Centre

Name: K. Bhagya. :- Assignment :-

H. No: T. 1932214037 Group: MPCs.

Answer the following Questions:-

1) ① find the missing values of this 1, 2, 3, 3, 5, 4, 7

5, 9.

(a) 10 (b) ~~6~~ (c) 11 (d) 15

Given values 1, 2, 3, 3, 5, 4, 7, 9

Ans In this relation is even and odd number

∴ Answer is 6

2) ② 6, 7, 10, 15, 22 — ?

(a) 27 (b) 29 (c) ~~31~~ (d) 35

Given values are 6, 7, 10, 15, 22

In this relation is adding odd number

6 7 10 15 22 31  
+1 +3 +5 +7 +9

∴ Answer is 31

3) ③ What is the next number 18, 23, 29, 36, 44 — ?

(a) ~~53~~ (b) 48 (c) 61 (d) 49

S. Rakesh

KAKATIYA GOVERNMENT COLLEGE, HANAMKONDA  
TELANGANA SKILLS AND KNOWLEDGE CENTRE,

ASSESSMENT

Group: B.Com (CA) EM

HT. No. <sup>M</sup> 006-18-2474 (B.Com (CA))

1. Who is father of modern computers?  
A. Abraham Lincoln    B. James Gosling     C. Charles Babbage    D. Gordon E. Moore
2. The brain of any computer system is  
A. ALU    B. Memory     C. CPU    D. Control unit
3. Which One is Not an Output Device?  
A. Printer    B. Monitor     C. Keyboard    D. Modem
4. Which of the following is an example of non volatile memory?  
A. VLSI    B. ROM     C. RAM    D. LSI
5. Identify the device through which data and instructions are entered into a computer  
A. Software    B. Output device     C. Input device    D. Memory
6. All Computers Must Have:  
A. Word processing software     B. An operating system    C. A printer attached    D. None
7. What does HTTP stands for?  
A. Head Tail Transfer Protocol     B. Hypertext Transfer Protocol  
C. Hypertext Transfer Plotter    D. Hypertext Transfer Plot
8. What is the primary requisite of a good computer programmer?  
A. Mathematical mind    B. Artistic mind     C. Logical mind    D. Scientific knowledge
9. The \_\_\_\_\_ is the administrative section of the computer system?  
 A. Central Processing Unit    B. Control Unit    C. Input Unit    D. Memory Unit
10. Which computer memory is used for storing programs and data currently being processed by the CPU?  
 A. Internal memory    B. Mass memory    C. Non-volatile memory    D. PROM
11. The term \_\_\_\_\_ refers to the computer's physical components, such as the monitor, keyboard, memory chips, and hard drive.  
A. firmware    B. output     C. hardware    D. software
12. One of the input device in computer is  
 A. Keyboard    B. Os    C. Pen drive    D. Cable
13. The main working memory used by the computer are  
 A. RAM    B. ROM    C. DVD    D. CD
14. RAM stands for.  
 A. Random access memory    B. Read only memory    C. Read access memory    D. Raid act memory
15. A byte consists of how many bits.  
A. 16    B. 9    C. 10     D. 8
16. Memory are now many types  
A. 3     B. 2    C. 4    D. 5
17. Ram is considered which memory  
A. Secondary    B. Territory     C. Primary    D. None of these
18. Which part of the computer helps to store information?  
A. Monitor    B. Keyboard     C. Disk drive    D. Printer
19. ALU stands for.....  
A. Arithmetic logarithm Unit     B. Arithmetic logic Unit    C. Alzebraic logic Unit    D. None
20. Which part of the computer can display the user's work?  
A. Keyboard     B. Monitor    C. Disk Drive

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Shot by RADHEYA

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