Q1. Find the missing term in the following question:

<table>
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<th></th>
<th>8</th>
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<tr>
<td>64</td>
<td>27</td>
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(a) 3  
(b) 9  
(c) 1  
(d) 7

Q2. A girl walks 30m towards south, then turning to her right she walks 30m, then turning to her left, she walks 20m, again she turns to her left and walks 30m. How far is she from her initial position?

(a) 20 mtr  
(b) 30 mtr  
(c) 50 mtr  
(d) 60 mtr

Q3. Which answer figure will complete the pattern in the question figure?

(a) a  
(b) b  
(c) c  
(d) d
Q4. A piece of paper is folded and cut as shown below in the question figures. From the given answer figures, indicate how it will appear when opened.

(a) a  
(b) b  
(c) c  
(d) d

Q5. Arrange the following words as per order in the dictionary and then choose the one which comes last.

(a) Qualify  
(b) Quarter  
(c) Quarrel  
(d) Quaver

Q6. If Usha is taller than Nisha. Nisha is taller than Asha. Alka is taller than Usha. Harsha is shorter than Asha. then who among them is the tallest?

(a) Usha  
(b) Alka  
(c) Nisha  
(d) Asha

Q7. Which of the answer figures illustrate the relationship between: Delhi, Sri Lanka, Asia

(a) a  
(b) b  
(c) c  
(d) d
Q8. If in a code GONE is written as ILPB then how may CRIB be written in that code?
(a) EUKY 
(b) EKUY 
(c) EYUK 
(d) EOKY 

Q9. Find the missing number from the given alternatives.

(a) 60 
(b) 62 
(c) 64 
(d) 66 

Q10. One morning, Raju walked towards the sun. After some time he turned left and again to his left. Which direction is he facing?
(a) North 
(b) South 
(c) East 
(d) West 

Q11. Arrange the given words in the sequence in which they occur in the dictionary.

i. Agent 
ii. Argentine 
iii. Assiduous 
iv. Accentuate 
(a) iii, ii, i, iv 
(b) iv, iii, i, ii 
(c) iv, ii, i, iii 
(d) iv, i, ii, iii 

Directions (12-14): A series is given with one term missing. Choose the correct alternative from the given ones that will complete the series.

Q12. LMN, NPP, PSR, ?
(a) QRS 
(b) RQT 
(c) PQR 
(d) RVT
Q13. 730, 1001, 1332, 1729, ?
(a) 1236  
(b) 3256  
(c) 2910  
(d) 2198  

Q14. OP, ST, XY, DE, ?
(a) KN  
(b) KL  
(c) GI  
(d) WE  

Q15. Identify the diagram that best represents the relationship among the given classes. Science, Physics, Chemistry  

Q16. A piece of paper is folded and punched as shown below in the question figures. Form the given answer figures, indicate how it will appear when opened.  

Q17. Select the odd word from the given alternatives.  
(a) Stream  
(b) Rivulet  
(c) River  
(d) Valley  

Q18. Select the odd letters from the given alternatives.  
(a) ADG  
(b) HKN  
(c) ORU  
(d) BDF
Q19. Select the odd number from the given alternatives.
(a) 49
(b) 25
(c) 8
(d) 36

Q20. In a certain code language, "MOBILE" is written as "OQDKNG". How is "RANGER" written in that code language?
(a) TCPIGT
(b) TCPGIST
(c) TCPGIT
(d) GTTCPT

Directions (21-23): Select the related word/letters/number from the given alternatives.

Q21. EARTH : PLANET : : MOON : ?
(a) SUN
(b) UNIVERSE
(c) VENUS
(d) SATELLITE

Q22. EJOT : ____ : : YDIN : VAFK
(a) LQGB
(b) BGLQ
(c) QBGL
(d) BGQL

Q23. 100 : 10^2 : : 100000 : ?
(a) 10^5
(b) 10^4
(c) 100^3
(d) 100^4

Q24. Which one number when placed at the sign of interrogation shall complete the series
3, 6, 18, 72, ..., ?, 2160
(a) 144
(b) 216
(c) 288
(d) 360

Q25. From the given alternative words, select the word which cannot be formed using the letters of the given word:
ADMINISTRATION
(a) STRAIN
(b) TRADITION
(c) SITUATION
(d) RATION