Psychometrics

Solved Practice Question Set on General Intelligence & Reasoning for SSC Combined Graduate Level Exam, 2012Solved Practice Question Set on General Intelligence & Reasoning for SSC Combined Graduate Level Exam, 2012 2 Directions (1-4): In each of the following questions, a series is given with one term missing. Choose the correct alternative from the given ones that will complete the series. 1.

3, 4, 7, 11, 18, 29,? (1) 31 (2) 39 (3) 43 (4) 47 2. AGMSY, CIOUA, EKQWC, ? , IOUAG, KQWCI (1) GMSYE (2) FMSYE (3) GNSYD (4) FMYES 3. 975, 864, 753, 642,? (1) 431 (2) 314 3) 531 (4) 532 4. 8, 24, 12, ? , 18, 54 (1) 28 (2) 36 (3) 46 (4) 38 5.

Ashok's mother was 3 times as old Ashok 5 years ago. After 5 years she will be twice as old as Ashok. How old is Ashok today? (1) 10 years (2) 15 years (3) 20 years Solved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 3 (4) 25 years 6. M is the son of P. Q is the granddaughter of 0 who is the husband of P. How is M related to O? (1) Son (2) Daughter (3) Mother (4) Father 7.

In a row of boys, Srinath is 7th from the left and Venkat is 12th from the right. If they interchange their positions, Srinath becomes 22nd from the left. How many boys are there in the row? (1) 19 (2) 31 (3) 33 (4) 34 8. From the given alternative words, select the word which cannot be formed using the letters of the given word: Given: IMPASSIONABLE (1) IMPASSABLE (2) IMPOSSIBLE (3) IMPASSIVE (4) IMPASSION 9. Only one meaningful word can be formed by rearranging the letter of the given jumbled word.

Find out that word. (1) METAMORPHIC (2) PHILANTHROPIST (3) HIPPOCAMPUS (4) HIPPOPOTAMUS 10. Which number is wrong in the given series? 1, 9, 25, 50, 81 1) 1Solved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 4 (2) 25 (3) 50 (4) 81 Directions (11-17): in each of the following questions find the odd word/ letters/number/figure from the given responses. 11. (1) Room (2) Chamber (3) Veranda (4) Cabin 12. (1) Mouth ORgan (2) Electric Guitar (3) Keyboard (4) Sonata 13.

(1) A (2) I (3) D (4) E 14. (1) RNMP (2) HDCF (3) RPOQ (4) HDCF 15. (1) abcdE Solved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 (2) ifghO (3) ApqrL (4) UlmnE 16. (1) 6243 (2) 2643 (3) 8465 (4) 4867 17. (1) 49-33 (2) 62-46 (3) 83-67 (4) 70-55 18.

Petr walked 8 kms. west and turned right and walked 3 kms. The again he turned right and walked 12 kms. How far is he from the starting point? (1) 7 (2) 8 (3) 4 (4) 8 19.

(1) 20 (2) 24 (3) 28Solved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 6 (4) 32 20. From the given answer figures, select the one in which the question figure is hidden/embedded. Question Figure: Answer Figure: 1. Fish : Scales : : Bear : ? (1) Feathers (2) Leaves (3) Fur (4) Skin 22. Writer : Pen : : ? (1) Needle (2) Artist : : Tailor Brush (3) Painter (4) Teacher : Canvas : Class 23.

NUMERAL : UEALRMN : : ALGEBRA : ? (1)LRBAGEA (2) BARLAGE (3)LERAGBA (4) LERABGA Solved Practice Question Set on General Intelligence ; amp;

Reasoning for SSC Combined Graduate Level Exam, 2012 7 24. BDAC : FHEG : : NPMO : ? (1) RQTS (2) NTRC (3) TRQS (4) RTQS 25. FGID : OPQR : : BCDE : ? (1) KLMJ (2) KLMN (3) IUVW (4) STUW 26. PNLJ : IGLC : : VTRP : ? (1) QMKI (2) RSTU (3) QSRC 4) RPOM 27.

17 : 60 : : 20 : ? (1) 57 (2) 69 (3) 81 (4) 93 28. 6 : 64 : : 11 : ? (1) 144 (2) 169 (3) 121 (4) 124 29. 123 : 4 : : 726 ? Solved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 8 (1) 23 (2) 26 (3) 14 (4) 12 Directions (30-35): In each of the following questions, find the odd number/letters/word from the given alternatives. 30.

(1) Flute (2) Violin (3) Guitar (4) Sitar 31. (1) Prod (2) Sap (3) Jab (4) Thrust 32. (1) JKOP (2) MNST (3) CABD (4) OPWX 33. (1) CAFD (2) TSWV (3) IGLJ (4) OMRP 34. Solved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 9 (1) 162 (2) 405 (3) 567 (4) 644 35. (1) 156 (2) 201 (3) 273 (4) 345 Directions (36-40): In each of the following questions, find the odd number/letters/word from the given alternatives 36.

(1) Ladder (2) Staircase (3) Bridge (4) Escalator 37. (1) Talking (2) Walking (3) Sleeping (4) Running 38. (1) DWHS (2) BYDW (3) CWFS (4) EVJQ 39. Solved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 10 1) DHLP (2) TXBF (3) JNRV (4) YBEH 40.

(1) 1 (2) 65 (3) 8 (4) 64 Directions (41-44) In each of the following questions a series is given with one/two terms missing. Choose the correct alternative from the given ones that will complete the series. 41. MNOABCPQRDEFST ??

(1) GK (2) UV (3) GH (4) UG 42. 5 9 ? = 84 8 6 4 = 56 7 3 7 = 70 (1) 4 (2) 7 (3) 5 (4) 6 43.

9, 8, 10, 16, 11, ? , 12, 64 (1) 28 (2) 36 Solved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 11 (3) 25 (4) 32 44. 34, 18, 10, ? (1) 8 (2) 5 (3) 7 4) 6 45. Find the wrong number in the series. 7, 28, 63, 124, 215, 342 (1) 28 (2) 63 (3) 124 (4) 342 Directions (46-47): In each of the following questions, select the missing number from the given responses. 46.

169 64 81 30 625 ? 49 50 1296 576 100 70 (1) 324 (2) 289 (3) 441 (4) 361 47. 1 2 3 4 5 6 7 8 9 27 38 ? Solved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 12 (1) 49 (2) 50 (3) 51 (4) 52 48. The number of road accidents in a city is increasing month by the number of accidents in the month of June. Month Jan Feb March April May June No. of accidents 4 8 16 28 44 ? (1) 64 (2) 48 (3) 52 (4) 40 49.

If '? ' means ' addition' '-' means ' division', '? ' means ' subtraction' and '+' means ' multiplication', then which of the following equations is correct? (1) 16 + 5 – 10 ? 4 ? 3 = 9 (2) 16 – 5 ? 10 ? 4 + 3 = 12 (3) 16 + 5 ? 10 ? 4 – 3 = 9 (4) 16 ? 5 ? 10 ? 4 – 3 = 19 50. A man starts from a point, walks 8 km towards north, turns right and walks 12 km, turns left and walks 7 km, turn and walks 24 km towards south, turns right and walks 12 km. In which direction is he from the starting point? (1) North (2) South (3) West (4) EastSolved Practice Question Set on General Intelligence ; amp; Reasoning for SSC Combined Graduate Level Exam, 2012 13 ANSWERS: 1 (4) 26 (1) 2

(1) 27 (2) 3 (3) 28 (2) 4 (2) 29 (4) 5 (2) 30 (1) 6 (1) 31 (2) 7 (3) 32 (3) 8 (3)

33 (2) 9 (4) 34 (4) 10 (3) 35 (1) 11 (3) 36 (3) 12 (4) 37 (3) 13 (3) 38 (3) 14 (3)

39 (4) 15 (3) 40 (2) 16 (4) 41 (4) 17 (4) 42 (4) 18 (4) 43 (4) 19 (3) 44 (4) 20

(1) 45 (1) 21 (3) 46 (1) 22 (3) 47 (3) 23 (4) 48 (1) 24 (4) 49 (1) 25 (2) 50 (2)