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Roll No.

Paper Code: DBA-302

B.A. (Gen)-6, B.Com-18, BA (JMC)-18, B.A. (FA)-18, B.A. (FD)-18 3rd Year Examination, Academic Batch 2018 General Mental Ability

Time: 3 Hours] [Max. Marks: 100

Note. Attempt any *Five* questions. All questions carry equal marks.

- **Q.1** (a) Arrange the fractions in ascending order 3/7, 7/12 and 5/6.
- (b) If 1.5x=0.04y, then the value of y-x is y+x
- **Q.2** Odd one out:-
- (i) (a) INDIA (b) ICELAND (c) EIRE (d) FRANCE (e) PORTUGAL
- (ii) (a) ECLAP (b) YSORT (c) PHYPA (d) QREAT (e) REBAD
- **Q.3** A man drives his car 5 km in east wart direction he turned right and went for 3 km then he turned west and drove for 1 km. How far is he from the starting point?
- **Q.4** $4\frac{1}{2} + 3\frac{1}{6} + 2\frac{1}{8} + 13\frac{2}{5}$ then the value of x?
- **Q.5** If the speed of train is 92.4 Km/hr, then how many meters are covered by it in 20 minutes?
- **Q.6** The area of a square is 0.5 hectare. What is its diagonal?
- **Q.7** A vendor bought lemons at 06 for a rupee. How many for a rupee must he sell to gain 20%?
- **Q.8** Find the average of first 40 natural numbers?