

Monthly Puzzle Handbook

July 2018

Features:

- 10 Puzzles with Solutions
- Ideal for IBPS and other Bank PO Exams
- Puzzles are both Prelims & Mains Format
- Selected from the best Puzzles of Exampundit.in

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Puzzle 1

Ten persons A, B, C, D, E, F, G, H, I and J are sitting in two parallel rows containing five persons each in such a way that there is an equal distance between the adjacent persons. Each person works in a different bank. In row-1 the persons who work in RBI, BOI, Syndicate Bank, Canara Bank and Allahabad Bank are sitting and all are facing South. In row-2 the persons working in PNB, BOB, SBI, Andhra Bank and BOM are sitting and all are facing North. One seat in each row is vacant. In the given seating arrangement each member seated in a row faces another member of the other row or a vacant seat. Each person has different number of bikes viz— 2, 3, 4, 6, 7, 8, 9, 11, 15 and 16 but not necessarily in the same order. The difference between number of bikes of the one who works in BOI and the one who works in Syndicate Bank is 3. D sits third to the left of the one who works in SBI. D works in Andhra Bank. Only two persons sit between the one who works in BOB and the vacant seat. Neither E nor C works in BOB. The one who works in Allahabad Bank is not an immediate neighbour of the one who works in Syndicate Bank. J works in BOI. Neither the one who works in BOB nor the one who works in BOM has 8 bikes. C faces H. C sits opposite to the one who sits third to the left of the one who sits opposite to the one who works in Andhra Bank. The one who works in Syndicate Bank is not an immediate neighbour of the one who works in Canara Bank. The one who works in BOM does not face the vacant seat. Neither E nor F works in BOM. Neither the one who works in Andhra Bank nor the one who works in SBI sits at any of the extreme ends of the row. The one who works in Canara Bank faces the one who works in SBI. Vacant seats are not opposite to each other. There are two seats between the one who works in Syndicate Bank and the one who works in BOI. The one who works in BOI sits third to the left of G. I faces D. A and H are immediate neighbours. The one who works in Canara Bank is not an immediate neighbour of vacant seat. The one who works in BOB sits at one of the extreme ends of the row. Neither H nor A works in SBI. Vacant seat of row-1 does not face the one who works in Andhra Bank. The one who works in Andhra Bank does not sit at any of the extreme end of the row. A has 3 bikes. The total number of

bikes hold by the one who works in Allahabad Bank is the half of the total number of bikes hold by the one who works in BOM. Neither H nor D has 4 bikes. The total number of bikes hold by I, C and D is the square of the total number of bikes hold by H, A and I respectively. At least one of the immediate neighbours of vacant seat of both rows have bike in odd number. The one who works in PNB has 15 bikes.

- Which of the following statements is/are not true?
 - E works in PNB.
 - The one who has 11 bikes is an immediate neighbour of the one who works in Canara Bank.
 - The seat which is exactly between J and A is vacant.
 - Both 2) and 3)
 - None of these
- Four of the following five are alike in a certain way and so form a group. Which one does not belong to that group?
 - G F
 - HC
 - AB
 - I C
 - D I
- Which of the following combinations is/are true?
 - F – BOB – 8
 - E – SBI – 15

- 3) J – BOI – 11
- 4) I – PNB – 4
- 5) None of these
4. How many persons sit between F and the one who has 15 bikes?
- 1) None
- 2) One
- 3) Two
- 4) Four
- 5) None of these
5. What is the position of I with respect to the one who has 11 bikes?
- 1) Third to the right
- 2) Third to the left
- 3) Second to the left
- 4) Second to the right
- 5) None of these

Puzzle 2

Amit, Bunty, Reena, Veena and Dolly were selected for prizes because of their excellent performance in annual examination conducted by school 'X'. On this occasion their parents were also invited by the school authority. Brajesh, Jayant, Manoj, Ritesh and Vinod were the fathers of the individuals but not necessarily in the same order. Anju, Babita, Poonam, Rita and Vinita were the mothers of the individuals but not necessarily in the same order. Among the children only two are males. The first letter of the name of any parent

was not the same as the first letter of the name of their child. The same was true of spouses also. The first letter of the name of Dolly's father was the same as that of Reena's mother. Similarly, Dolly's mother's name started with the first letter of Reena's father's name. Brajesh and Manoj were not the fathers of Veena and Amit respectively. The first letter of Bunty's mother was the same as the first letter of the name of Veena's father. Anju is not Dolly's mother. Jayant is the husband of Poonam. Reena's performance was best among all; that is why her mother Babita praised her.

1. Who among the following is the father of Amit?
- 1) Can't say
- 2) Jayant
- 3) Manoj
- 4) Vinod
- 5) None of these
2. Who among the following is the son of Rita?
- 1) Can't say
- 2) Amit
- 3) Bunty
- 4) Either Amit or Bunty
- 5) None of these
3. Father's name of Reena is
- 1) Can't say
- 2) Vinod
- 3) Brajesh

- 4) Either Vinod or Brajesh
- 5) None of these
4. Which of the following couples is correctly matched?
- 1) Jayant, Rita
 - 2) Manoj, Poonam
 - 3) Vinod, Babita
 - 4) Ritesh Vinita
 - 5) Brajesh, Anju

Puzzle 3

Nine players namely A, B, C, D, E, F, G, H and I are sitting in a row, not necessarily in the same order. They all are facing either north or south direction. Each player has different Zodiac sign i.e. Virgo, Libra, Leo, Gemini, Aquarius, Aries, Taurus, Pisces and Sagittarius, again not necessarily in the same order. F sits at the center of the row and exactly two persons sit between F and the person having Pisces sign. At least two players sit between F and C. I sits fifth to the left of C and faces in the opposite direction of C. H sits adjacent to the one having Pisces sign. C sits two places away from the person having Gemini sign. D sits to the immediate left of B who doesn't sit with F. C does not have Pisces sign and the person to the immediate left of C is facing south. The player who has Libra sign sits third to the right of the person who has Gemini. Either H is at the extreme end or the person having Gemini sign faces north. The one who has Aquarius sign is to the immediate left of the person who has Leo sign and only one of them faces north. A faces north and he doesn't have Gemini sign. F is facing north and the immediate neighbors of A face in the same direction as D. D doesn't have Virgo. C doesn't have Taurus. B and the person sitting at the end doesn't have Sagittarius sign. The one who has Gemini doesn't sit with the one who has

Aquarius or Taurus sign. The player who has Sagittarius sign is not facing north. G has Aries sign but he doesn't sit with I or F.

Q.1 How many persons are sitting between A and D?

- (a) Four
- (b) Two
- (c) Five
- (d) Three
- (e) None of these.

Q.2 which zodiac sign does F have?

- (a) Leo
- (b) Libra
- (c) Aquarius
- (d) Cannot be determined
- (e) None of these.

Q.3 who among the following are sitting at the extreme ends?

- (a) A, G
- (b) C, A
- (c) D, G
- (d) C, G
- (e) None of these.

Q.4 who sits third to the right of E, and in which direction does he face?

- (a) B, north
- (b) C, south
- (c) H, south
- (d) Cannot be determined
- (e) None of these.

Q.5 which player has Gemini sign?

- (a) E
- (b) D
- (c) B
- (d) Cannot be determined.
- (e) None of these.

Q.6 who sits to the immediate left of the person having Pisces sign?

- (a) Player G
- (b) Player H
- (c) The one having Aries sign
- (d) Both b and c
- (e) None of these.

Puzzle 4

Six friends namely Omi, Priya, Om, Prema, Oman and Prem are sitting around a circular table, not necessarily in the same order. All of them are facing the center. Each of them has different profession i.e. Actor, Lawyer, Engineer, Banker, Doctor and Farmer, not necessarily in the same order. Each of them also drives different bikes i.e. Honda, Yamaha, Royal Enfield, Harley, Hero and

Bajaj, again not necessarily in the same order. Also known that- The Actor is to be immediate right of the person whose profession is banking. The Engineer and the Doctor are sitting opposite each other and the lawyer drives Harley. Om and Prem are sitting opposite to each other and neither of them drives Bajaj. The Lawyer is to the immediate left of the Doctor. The people drive Honda and Yamaha are sitting opposite to each other and neither of them is an Engineer. Om is to the immediate left of Prema, Omi drives Honda and is to the immediate left of the person drives Bajaj.

Q.1 who among the following is a Farmer?

- (a) One drives Hero.
- (b) One drives Royal Enfield.
- (c) Prema
- (d) Cannot be determined
- (e) None of these.

Q.2 who among the following is a Lawyer?

- (a) Priya
- (b) Omi
- (c) Oman
- (d) Cannot be determined
- (e) None of these.

Q.3 who among the following drives Royal Enfield?

- (a) Prem
- (b) The Engineer
- (c) The Farmer
- (d) Cannot be determined

(e) None of these.

Q.4 who sits opposite to Priya?

- (a) Om
- (b) Omi
- (c) Oman
- (d) Cannot be determined
- (e) None of these.

Q.5 who among the following drives Yamaha?

- (a) Om
- (b) Prema
- (c) Prem
- (d) Cannot be determined
- (e) None of these.

Puzzle 5

Eight persons M, N, O, P, Q, R, S and T are sitting around a square table facing the centre. Four persons sit in the middle of each side while four persons sit on the corner of the table but not necessarily in the same order. Each of them knows eight different languages viz— Hindi, Urdu, English, Malayalam, Telugu, Gujarati, Bengali and Bhojpuri but not necessarily in the same order. The one who knows Malayalam sits second to the left of T. The one who knows Telugu sits third to the right of R. The one who knows Gujarati and the one who knows Bengali sit opposite to each other. S sits opposite to the one who knows English. M sits opposite to the one who knows Urdu. P sits second to the left of Q and second to the right of the one who knows Hindi. S is not an immediate neighbour the one who knows Hindi. The one who

knows Bengali sits at one of the side of the table and immediate left of S. P and Q are not immediate neighbours of each other. P sits third to the left of T. T does not sit opposite to N. P sits third to the right of the one who knows English. The one who knows Gujarati sits second to the right of the one who knows Bhojpuri. Only three persons sit between N and Q.

1. Which of the following statements is/are true ?

- 1) Q knows Urdu.
- 2) P sits third to the left of N.
- 3) M knows Telugu.
- 4) Both 1) and 2)
- 5) None of these

2. What is the position of S with respect to R ?

- 1) Third to the left
- 2) Third to the right
- 3) Second to the right
- 4) Second to the left
- 5) None of these

3. Who knows Urdu ?

- 1) Q
- 2) S
- 3) P
- 4) T
- 5) None of these

4. Four of the following five are alike in a certain way and so form a group. Which one does not belong to that group ?

- 1) T
- 2) S
- 3) M
- 4) O
- 5) R

5. Who amongst the following sits third to the right of N ?

- 1) The one who knows Bengali.
- 2) The one who knows Malayalam.
- 3) The one who knows Urdu.
- 4) The one who knows Gujarati.
- 5) None of these

Puzzle 6

Eight persons A, B, C, D, E, F, G and H work in a multinational company (MNC). Each of them is going to visit in eight different months viz— January, February, March, April, May, June, July and August but not necessarily in the same order. A is going to visit in either March or July. Only one person is going to visit between A and D. Only two persons are going to visit between B and D. Only one person is going to visit between B and C. C is going to visit either in February or in June. Only one person is going to visit between C and E. There are as many as the person is going to visit between E and G as between G and H. F is not going to visit in January.

1. F is going to visit in which of the following months ?

- 1) June
- 2) July
- 3) August
- 4) February
- 5) None of these

2. If D is related to A and B is related to C in the same way, G is related to which of the following ?

- 1) A
- 2) H
- 3) C
- 4) F
- 5) None of these

3. Who amongst the following is going to visit in May ?

- 1) B
- 2) H
- 3) G
- 4) C
- 5) None of these

4. Four of the following five are alike in a certain way and so form a group. Which one does not belong to that group ?

- 1) D, A

- 2) B, G
- 3) C, F
- 4) D, H
- 5) H, A

5. Which of the following statements is/are not true ?

- 1) Only one person is going to visit between G and E.
- 2) H is going to visit in March.
- 3) G is going to visit immediately after B.
- 4) Both 1) and 2)
- 5) None

Puzzle 7

Nine girls Mani, Nisha, Riya, Neha, Deepti, Shalu, Aarushi, Ruchi and Moni are sitting in a café, sitting around a circular table not necessarily in the same order. They like different colors i.e. Yellow, Brown, Pink, Purple, Black, Blue, Red, White and Orange again not necessarily in the same order. Five of them are facing the center and rest outwards. Shalu is 4th to the right of Neha. Deepti is 2nd to the left of Shalu, who doesn't like Black, Pink or Orange. Moni, who likes Red is sitting 5th to the left of Ruchi. Ruchi is an immediate neighbor of Deepti. Neha is facing in a direction same as Moni. Aarushi likes Purple. Nisha doesn't like Orange, Pink or Black. The one who likes White is 4th to the right of the one who likes Blue. The one who likes Blue is facing away from the center. Aarushi is facing away from the center and is 2nd to the right of Mani. The one who likes White is facing away from the center. Mani likes Orange. The one who likes Pink is facing towards the center as Nisha faces, but they are not neighbours of each other. Deepti doesn't like pink. Neha is facing away

from the center. Neha doesn't like Black. The one who likes Yellow is sitting 2nd to the right of the one who likes Black. Moni is 2nd to the left of Riya, who likes Blue. Nisha is facing in a direction same as Deepti.

Q.1 Who is sitting 2nd to the left of Ruchi?

- a) Riya
- b) Mani
- c) Neha
- d) none of these
- e) can not be determine.

Q.2 Who is sitting 2nd to the right of shalu?

- a) Mani
- b) one who likes Red
- c) one who likes Black
- d) one who likes Brown
- e) none of these

Q.3 Deepti is related to Moni, Aarushi is related to Nisha. Then in the same way, who is related to Shalu?

- a) Mani
- b) Ruchi
- c) Neha
- d) nisha
- e) none of these

Q.4 Who is sitting fourth to the left of Moni?

- a) Ruchi
- b) Neha
- c) Aarushi
- d) Deepti
- e) none of these

Q.5 Who among the following likes Pink?

- a) Ruchi
- b) Nisha
- c) Aarushi
- d) Neha
- e) none of these

Puzzle 8

Seven friends S, V, P, R, Q, U and T are sitting in a row, listing a lecture of EP. They are facing either north or south. These are the further details-

Q is to the left of T. The no. of people facing north is four. Q is twice the no. of places away from T as to the no. of places V is from T. T is the neighbor of R and both of them are facing in the same direction. S is at the one end of the row and facing in the same direction as the person at the other end. Both neighbours of Q are facing in opposite direction to Q. P who is facing north direction is third to the V. T is not the neighbor of S. R and T are not seated at any of the end. V is not adjacent to Q.

Q.1 Who is second to left of R?

- a) V
- b) Q
- c) P

- d) U
- e) none of these

Q.2 Who is second to the left of the one, who is third to the left of U?

- a) T
- b) R
- c) V
- d) P
- e) none of these

Q.3 P is related to V, in the same way U is related to S. Then in the same way, R is related to ____?

- a) P
- b) S
- c) U
- d) Q
- e) none of these

Q.4 Which group facing south direction?

- a) TRU
- b) QRT
- c) SRT
- d) RUQ
- e) none of these

Q.5 Who are sitting at both of the end?

- a) S, V
- b) U, S
- c) S, P
- d) Q, S
- e) none of these

Puzzle 9

7 countries Germany, Japan, South Korea, Australia, Italy, Canada, Russia, signed MoU with seven different States Punjab, Maharashtra, Tamil Nadu, Bihar, West Bengal, Rajasthan, Goa in 7 different months April, January, February, March, September, December, June. Italy neither signed MoU with Tamil Nadu nor Rajasthan. Australia neither signed with Tamil Nadu nor West Bengal. Japan neither signed with West Bengal nor Tamil Nadu. South Korea signed before Japan but after Germany. MoU signed with Maharashtra neither in February nor in April. MoU signed with Rajasthan neither in February nor in December. The MoU signed with Bihar was in June. Canada signed MoU with Punjab in March. Italy signed MoU neither in June nor in September. MoU signed with West Bengal was in September, but neither by Germany nor by South Korea. Neither Rajasthan nor Italy was signed in April. Neither Australia nor Japan signed MoU in January.

1. Canada has signed for which state?

- (A) Tamil nadu
- (B) Goa
- (C) West bengal
- (D) None of these.

2. Russia signed MoU in-

- (A) January

- (B) March
- (C) December
- (D) None of these

3. Rajasthan signed MoU in-

- (A) February
- (B) January
- (C) March
- (D) None of these

4. Odd one out-

- (A) Goa- Canada
- (B) Punjab - South Korea
- (C) Tamil nadu - Australia
- (D) West bengal- Russia

5. Which one is true?

- (A) June - Bihar
- (B) March - Canada
- (C) February- Goa
- (D) All are true

Puzzle 10

8 people G, H, I, J, K, L, M, N seating around a circular table, three of them are facing outside. They are from 8 different professions- Police, Professor, Teacher, Doctor, Leader, Pilot, Social Activist, Banker. The leader is on the immediate

left of L. There are two people between G and N. The police is on the second right of N who is a neighbour of the professor and the teacher. G is a leader. The person between L and I is a banker. J is seating to the third right of L. H is seating on the third left of I. The immediate neighbours of I are facing in the same direction. G is facing outside and M is seating to the second left of him. The teacher and the pilot are the neighbours. Neither K is a police nor N is a doctor.

1. Who is a pilot?

- (A) I
- (B) G
- (C) N
- (D) None of these

2. Odd one out-

- (A) N
- (B) H
- (C) I
- (D) G

3. Who of the following is facing outside?

- (A) I
- (B) M
- (C) K
- (D) None of these

4. Find out the true statement-

- (A) N - Doctor
- (B) H - Professor
- (C) K - Pilot
- (D) J - Teacher

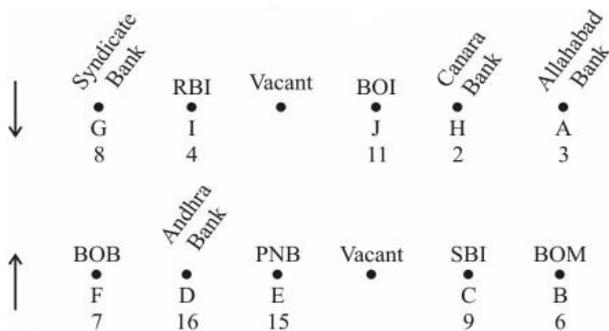
5. Who is the leader?

- (A) I
- (B) G
- (C) L
- (D) N

Answers

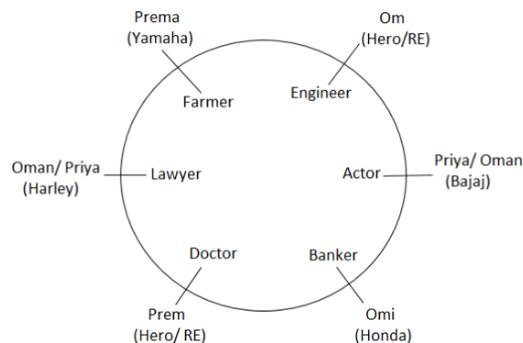
Puzzle 1

- Option: 3
- Option: 4
- Option: 3
- Option: 2
- Option: 4



Puzzle 4

- Option: C
- Option: D
- Option: D
- Option: C
- Option: B



Puzzle 2

- Option: 2
- Option: 3
- Option: 2
- Option: 3

Puzzle 5

- Option: 3
- Option: 1
- Option: 4
- Option: 5
- Option: 2

Name of Children	Father's Name					Mother's Name	
	Jayant	Manoj	Vinod	Ritesh	Brajesh	Rita	Poonam
Amit	✓	x	x	x	x	x	✓
Bunty	x	✓	x	x	x	✓	x
Reena	x	x	✓	x	x	x	x
Veena	x	x	x	✓	x	x	x
Dolly	x	x	x	x	✓	x	x

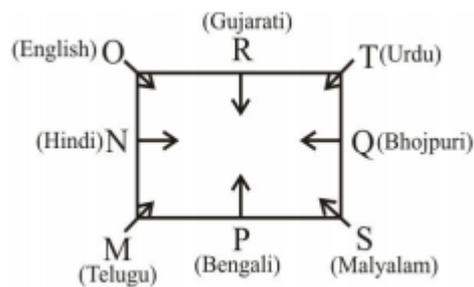
Puzzle 3

- Option: C
- Option: C
- Option: D
- Option: B
- Option: C
- Option: B

↓	↓	↑	↓	↑	↑	↓	
C	D	B	E	F	I	H	
Virgo	Sagittarius	Gemini	Leo	Aquarius	Libra	Taurus	Pi

Puzzle 6

- Option: 2
- Option: 4
- Option: 3

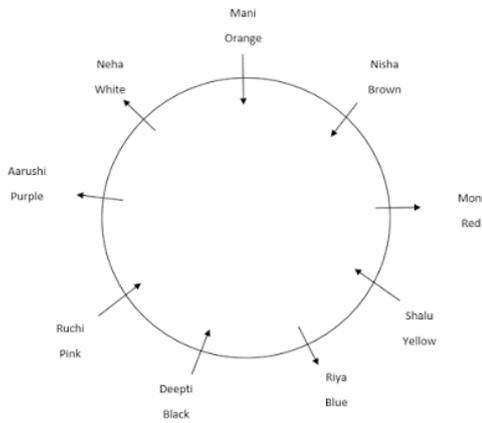


- 4. Option: 1
- 5. Option: 4

Month	Person
January	D
February	H
March	A
April	B
May	G
June	C
July	F
August	E

Puzzle 7

- 1. Option: C
- 2. Option: D
- 3. Option: B
- 4. Option: C
- 5. Option: A



Puzzle 8

- 1. Option: D
- 2. Option: C
- 3. Option: D
- 4. Option: B
- 5. Option: C



Puzzle 9

- 1. Option: D
- 2. Option: D
- 3. Option: B
- 4. Option: D
- 5. Option: D

Month	State	Country
September	West Bengal	Russia
January	Rajasthan	Germany
March	Punjab	Canada
June	Bihar	Australia
December	Maharashtra	Japan
April	Tamil Nadu	South Korea
February	Goa	Italy

Puzzle 10

- 1. Option: D
- 2. Option: B
- 3. Option: A
- 4. Option: C
- 5. Option: B

