



## Data Analytics

### Team

- A team can consist of at most 2 members.
- Kindly add your team details to the following [Google form](#) (Compulsory).
- One person can only register through only one team, otherwise it will attract penalties.
- Students from different educational institutes can form a team.
- After a team registers, the team will be added to a slack group for event discussions, leaderboard details and doubts.

### Rules

- ❖ **Organizers reserve the right to change any of the above rules. These changes will be notified on website and to the registered participants.**
- ❖ **It is a completely online event.**
- ❖ **Problem Statements will be released on 00:00 IST, 10/01/2020.**
- ❖ **Contest ends on 00:00 IST, 18/01/2020.**

### Scoring

- Marking scheme:
  1. Problem-1 ( "μυνάδα" ) -- 20 marks
  2. Problem-2 ( Forecasting Particulate matter concentration ) -- 30 marks
  3. Problem-3 ( Learning Rate ) -- 50 marks
- Partial marking exists, depending on problem statements.

NOTE: Further judging criteria are mentioned with each problem statement.

### Submission

1. Every team will be provided submission link (Google Drive) on the slack group itself, where the teams are supposed to add their submissions except for the Problem-2 (hosted on Kaggle).
2. The final submissions by each team will be downloaded at the end of submission deadline: **00:00 IST, 18/01/2020**, and no more submissions will be accepted after the deadline.
3. Kindly do not spam.



## Certificates and Prizes

E-Certificates will be given to all the participants. Hard copies of certificates will be given to the winners. The Prize money will be awarded to the top 2 Winners via NEFT and will be processed within 45 working days after receiving the Prize Money from Sponsors.

The Winners have to mail the following information (immediately after the announcement of results) to **[petrichor.technicalevents@gmail.com](mailto:petrichor.technicalevents@gmail.com)**

Subject: Data Analytics,team id-your position (example-Data Analytics, DA002-2ndPosition)

Body of mail-

1. Account Holder's Name
2. Account Number
3. Bank name and Branch name.
4. IFSC Code

## Contact for problems regarding registration

Akash: [akashnayak0988@gmail.com](mailto:akashnayak0988@gmail.com)

Devansh: [rathoredevansh08@gmail.com](mailto:rathoredevansh08@gmail.com)