

PUNE VIDYARTHI GRIH'S COLLEGE OF ENGINEERING & TECHNOLOGY



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2020-21

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# Research Paper



Aniket Datar

# Research Papers



- **Choose appropriate research topic.**
  - Decide and analyze the scope of your topic.
  - Topic should not be too broad.
  - Only choose a topic about which you are curious or you wish to delve more into it.
- **Time and resource management :**
  - Try being agile and target oriented.
  - Update resources and news recursively.
  - Focus on the central idea of your topic.
- **Maintaining instances of your research :**
  - Make sure you have multiple copies of your raw research work, maintained locally and remotely.
  - Use of Github and CherryTree in combination is recommended.
- **Choosing journals :**
  - Stick to basic journals for review papers and shallow research.e.g. IJSER, IJRT, etc.
  - Go for top journals like IEEE only if you have done extensive research.

# Research Papers



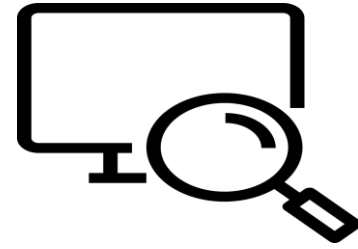
- **Format :**

- Fabricate work strictly according to format.
- Templates available @journal's website.
- **Plagiarism:**
  - Usually percentage of plagiarism around 25-30 is acceptable.
  - Resources should be reliable. Always mention reference at the end of every work entity.
  - Some journals allow only limited number of images/tables. Work accordingly.

- **Review :**

- Should be done at every stage
- Final review must contain :
  - Plagiarism check
  - Format check
  - Mentioning auxiliary and general info, authors with designation.

# Research Papers



- **Impact Factor :**

- Choose journals having relatively higher impact factor, range 0-20
- Any Journal with IF around 3 is good
- All IEEE journals IF > 10

- **Follow-up and Publication :**

- Post acceptance for scrutiny, journal will assign a co-ordinator
- Be in constant communication with the co-ordinator
- Respond actively to the changes/edits suggested.
- If your paper is selected, you will get a confirmation mail and date of the issue.
- Minimum publication fees will be required to pay

# Research Papers

- **Advantages :**

- Analyzed by Universities during PG admissions
- Extensive research can help in applying for Honors/Doctorate
- IEEE publication accepted anywhere