

CONTACT

Pushkar Singh

- Department of Mathematics,
Paliwal P.G. College,
Shikohabad, Firozabad (283135)
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DESIGNATION

- Assistant Professor

EDUCATION

- | | |
|---------------|---|
| 2019- Present | <ul style="list-style-type: none">Dayalbagh Educational Institute, Agra
Ph.d. |
| 2016 | <ul style="list-style-type: none">Dayalbagh Educational Institute, Agra
M.Sc |
| 2014 | <ul style="list-style-type: none">Dayalbagh Educational Institute, Agra
B.Sc. (Hons.) |

OTHER QUALIFICATION

- CSIR- NET (2019)
- HPPSC- SET (2018)
- MPPSC- SET (2018)
- GATE (2017, 2018) in Mathematics

EXPERIENCE

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| 2022 - Present | <ul style="list-style-type: none">Teaching Experience
Paliwal P. G. College
3 year of teaching in UG-PG classes |
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SPECIALIZATION

- Graph Theory ; Algorithm Engineering for Graph Theoretical Problems

PUBLICATIONS

- A New Construction Algorithm for the Minimum Vertex Cover Problem**
Published in IEEE Xplore Conference Proceedings
- Effect of Radial Viscosity Variation on Non-Newtonian Flow of Blood in an Overlapping Stenosed Artery**
Published in International Journal of Current Engineering and Scientific Research (IJCESR)
- Effect of Axial Viscosity Variation Through an Atherosclerotic Artery: A Non-Newtonian Fluid Model**
Published in International Journal of Current Engineering and Scientific Research (IJCESR)