[Form No. P-4]

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| **Photocatalysts for Detoxification of Organic Pollutants and their Antibacterial Properties** |

**By**

**Student Name**

**1) Registration #: ----------------------------------------------------------------------**

**2) Degree Program: ------------------------------------------------------------------**

**3) Department: ------------------------------------------------------------------------------**

**4) Faculty: ------------------------------------------------------------------------------------**

**5) Supervisor Name: --------------------------------------------------**

**6) Degree Enrollment Semester: ---------------------------------------------**

**7) First Time Thesis/Dissertation Enrollment Semester: -----**

**8) Freezed or Missed Semester: --------------------------------------------------------**

**9) Semester in Which Supervisor was Allotted: -----------------**

**10) Expected Thesis Completion Semester: --------------------------**

**11) Date of Synopsis Submission to the Department: --------------**

**12) Date of Approval from DGRC: -------------------------------------------------------------**

|  |  |  |
| --- | --- | --- |
| **Scholar’s Signature** | **Supervisor’s Signature** | **Signature of the Convener DGRC** |
| **Signature of the Coordinator BASR** |

**Date of submission to the Directorate of BASR .…………………………………...……………..**

**Date of Approval by BASR …………………………………………………………………………**

1. **Description of the Research Work**

Time new Roman (Space 1.5), 1-2 page

1. **Need and Significance of the Research**

Time new Roman (Space 1.5), 500 words Minimum

**2.1: Research Objectives**

Time new Roman (Space 1.5), 150-300 words

1. **Review of Literature**

Time new Roman (Space 1.5), 2-3 pages, 90% Articles should be within last 5 years

1. **Research Methodology**

Time new Roman (Space 1.5),

1. **Expected Outcomes of the Research**

Time new Roman (Space 1.5),

1. **References**

APA 6th edition style

Bramberger, M., & De Vega, I. (2020, Jan). Dephasing dynamics of an impurity coupled to an anharmonic environment. *Phys. Rev. A*, *101*, 012101. Re-trieved from [https://link.aps.org/doi/10.1103/PhysRevA.101](https://link.aps.org/doi/10.1103/PhysRevA.101.012101) [.012101](https://link.aps.org/doi/10.1103/PhysRevA.101.012101) doi: 10.1103/PhysRevA.101.012101

**7. Appendix**

 **7.1: *TURNITIN* Originality Report (Attach with signature of supervisor and student)**

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| ***Turnitin* Originality Report** |
| Tested on 24 April, 2021, by Turnitin Anti Plagiarism Software Provided by Higher Education Commission, Pakistan to the Instructor of the KFUEIT, RYK, Punjab, Pakistan. |

Synopsis Tittle

Scholar’s Name:

Institution: KFUEIT, RYK, Punjab, Pakistan