



**MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR**  
(A Govt. Aided UGC Autonomous Institute Affiliated to RGPV Bhopal)  
Department of Computer Science & Engineering and Information Technology

**Research Project**

| S. No. | Project Title  | Name of PI/Co-PI              | Name of Agency                 | File No.                           | Duration | Amount     | Status    |
|--------|--|-------------------------------|--------------------------------|------------------------------------|----------|------------|-----------|
| 1      | Synergic App Framework for Analysis and Detection of Information leakage in Smartphone Applications  | Mr. Rati Bhan                 | NPIU, TEQIP CRS scheme         | -                                  | 1 YEAR   | 8,85,000/- | Ongoing   |
| 2      | Cognitive Literary Studies for the Progress of Computational Cognitive Modelling: A Humanities Inspired Approach to Technological Advances | Dr. Sanjiv Sharma<br>(CO –PI) | NPIU, TEQIP CRS scheme         | -                                  | 1 YEAR   | 7,10,000   | Ongoing   |
| 3      | Modernization of Hardware Laboratory   | Dr. R. K. Gupta               | AICTE                          | 9-39/RIFD/MODRO B/Policy-1/2016-17 | 2 YEARS  | 2,90,000/  | Ongoing   |
| 4      | Efficient Intelligent System for Heart Disease Prediction  | Dr.Sanjiv Sharma              | AICTE (Under AICTE-NDF Scheme) | -                                  | 3 Years  | 14,50,000  | Submitted |
| 5      | A Novel Framework for  | Dr.Akhilesh                   | AICTE (Under AICTE-RPS         | -                                  | 3 Years  | 21,20,000  | Submitted |



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|---|---|---------------------|-----------------------------------|---|---------|-----------|-----------|
|   | Forensic Pattern warehousing System   | Tiwari              | Scheme)                           |   |         |           |           |
| 6 | An Intelligent Image Recognition for Real time surveillance   | Dr. Manish Dixit    | AICTE (Under AICTE-NDF Scheme)    | - | 3 Years | 11,60,000 | Submitted |
| 7 | Modernization of Programming Lab  | Dr. Akhilesh Tiwari | AICTE (Under AICTE MODROB Scheme) | - | 2 Years | 26,45,000 | Submitted |
| 8 | DrugML: Computational Druggability Prediction for Stress Response target Protein using Physicochemical properties and Machine Learning Approaches | Mr. Arun Kumar      | NPIU-TEQIP CRS Scheme             |   | 1 Year  | 19,50,000 | Submitted |