



DigiPharMed

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Dy Director General ,
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and Head Centre for Data Governance
NIC, MeitY, Govt of India.**

DigiPharMed - Reduced Costs, Saved Time & Guaranteed Compliance



**Single
Stop
Standard
Secured
Solutions**



DIGI-PharMed

**Innovative, Transparent, Faceless,
Paperless, Cashless
and Self-serving G2B & G2E Platform at
National Level.**

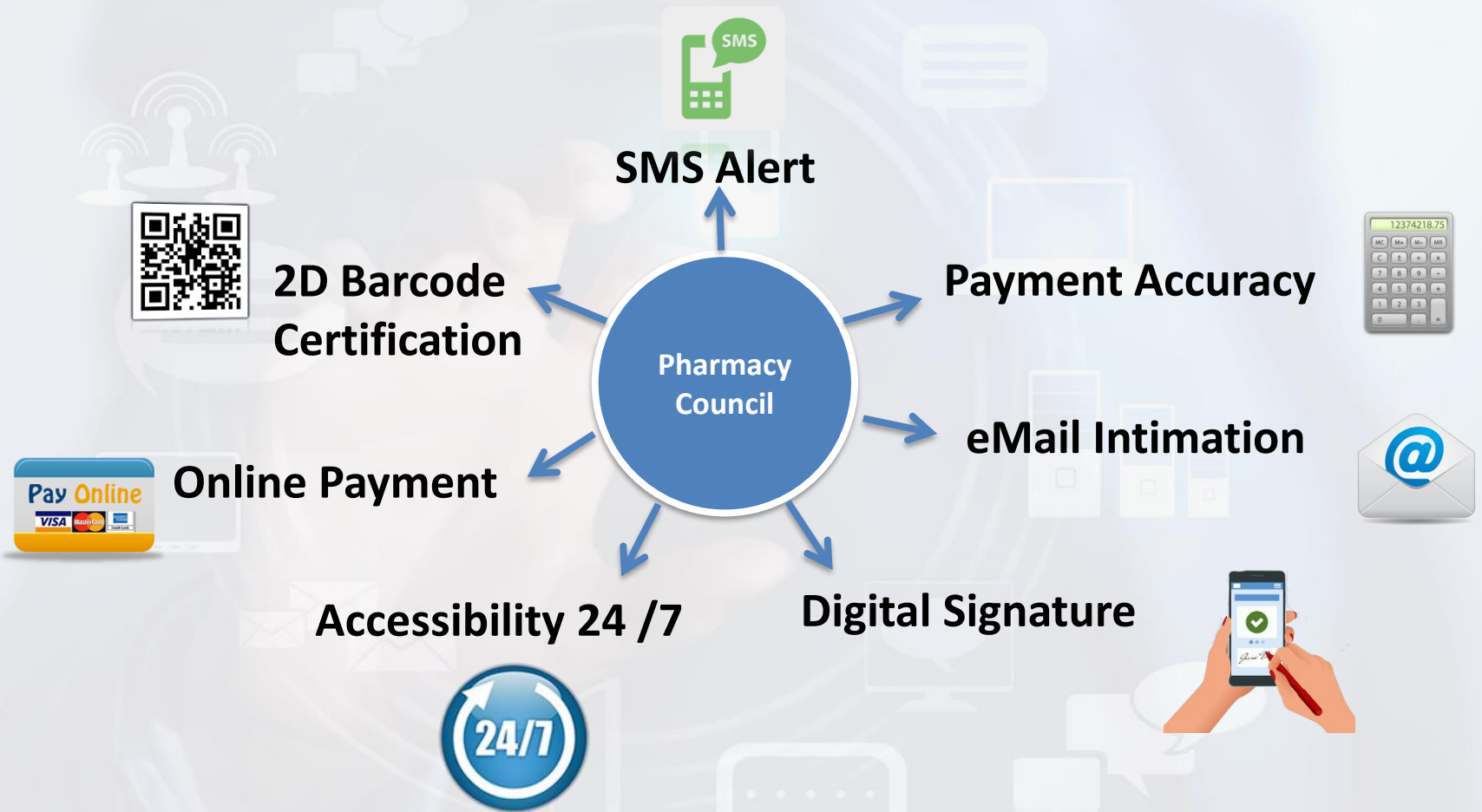
Launched in December 2018 .

**Soon became - One Stop Non-Stop Secure ,
Scalable, Simple, Objective, Effective and
Efficient.**

**Digital Transformation Solution To Empower
- PCI officials, Institutions, Faculty, Students
& Inspectors**



DigiPharMed – Salient Features



DigiPharMed -Institute Registration

SIFs Submission is Paperless & Faceless

SIFs Scrutiny is Totally Objective Digital.

2

4

3

5

Institutes Registration Became Faceless and Paperless

Fee Payment mode is Online and Entirely Cashless.

SIFs verification is Entirely Rule Based & Digital.

Work Flow

Registration of the institution
Services to the institutions on 24X7 basis.



Scrutiny
Verification

Preliminary
Scrutiny



Verification of the
Mandatory
Documents



Online payment
REconciliation
of the payments



Main SF submission
Onboarding Faculty
Faculty Data Authentication by Institution Head.
Onboarding Students data
Authenticating and updating the students data.

Allocation of Institutions to
the inspector for physical
verification



Mobile based geo-tagged
timestamped objective
rule-based Physical
inspections



Physical inspections
proceedings reporting
digitally with a mobile app,
real-time, insi-tu.



The PCA notes
ration office notes
preparation



Alert to the Institutions
with time limit to fill the
partial incomplete and
wrong data.



Generation of
inspection reports .



Recording
the decisions ec/cc



Generation of Decision
Letter with
Security Features



Facility for downloading the
decision letters with
security features

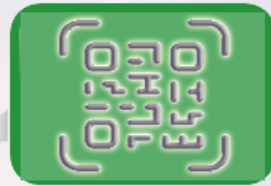


Work flow



Digital Signature

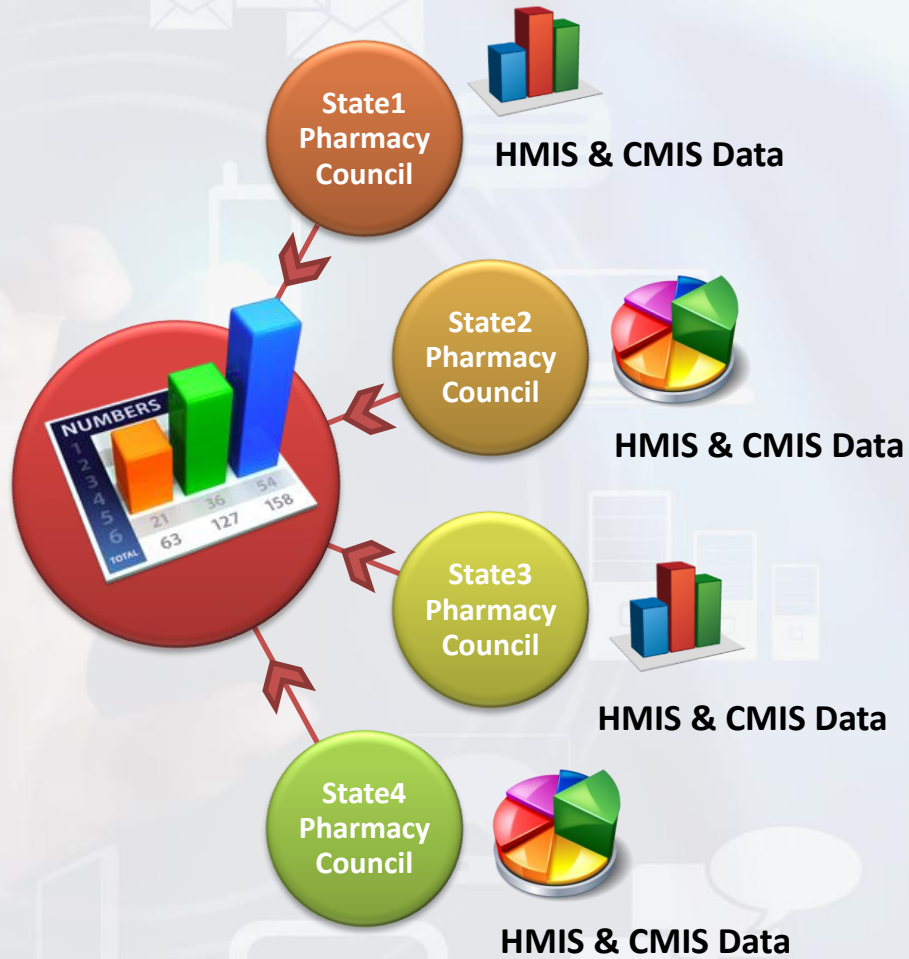
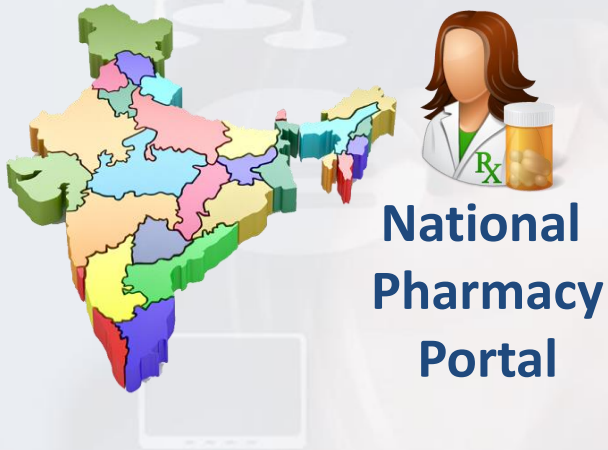
Scan the QR code



Signature

Verify & Submit

PRTS



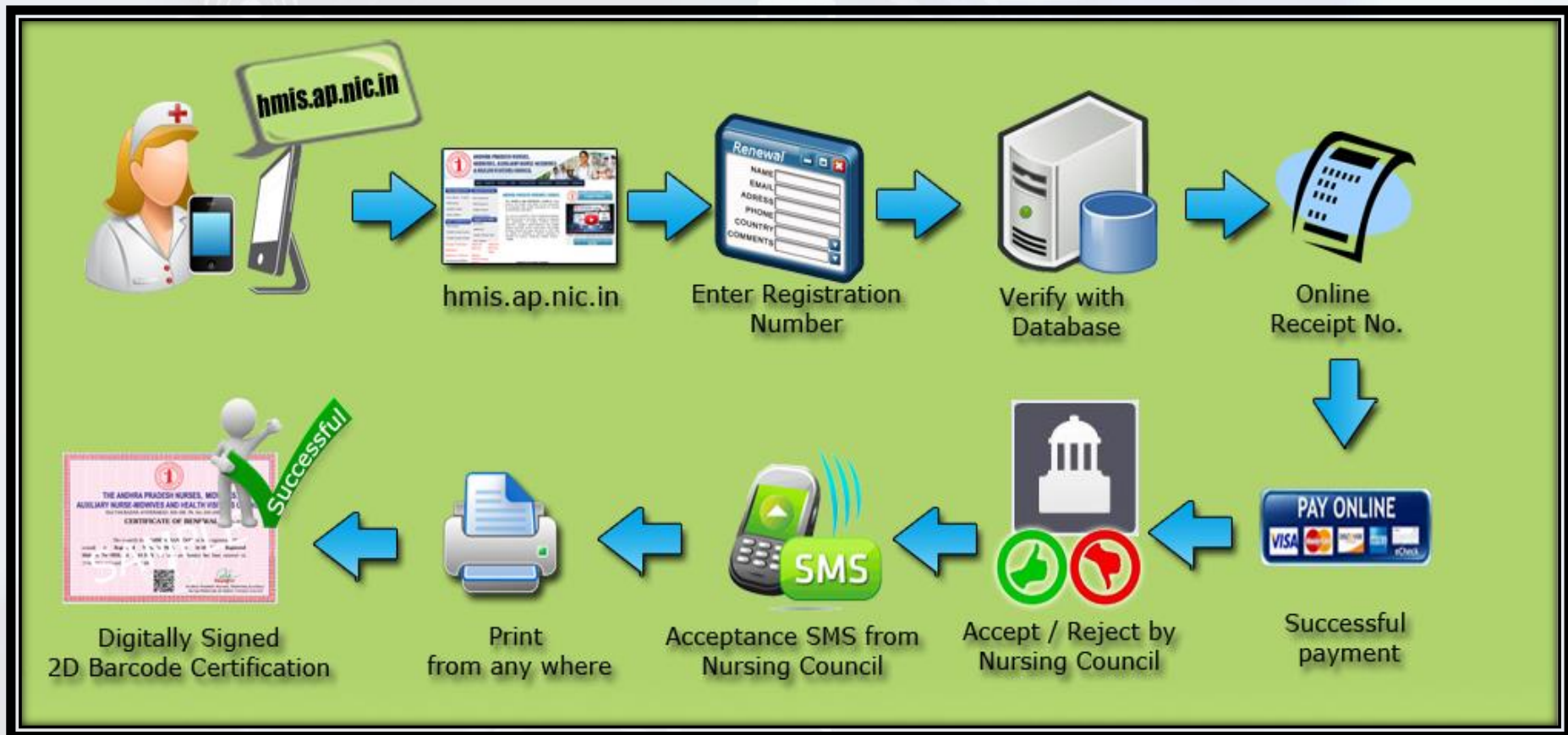
Trees Saved

45 feet 8 inch diameter tree 🌲 yields 10, 000 sheets of paper.
Digipharmed saved annually around 35,00,000 sheets of paper.

Because, each institute used to submit around
1000 pages annually to PCI So annually around 350 trees were saved.

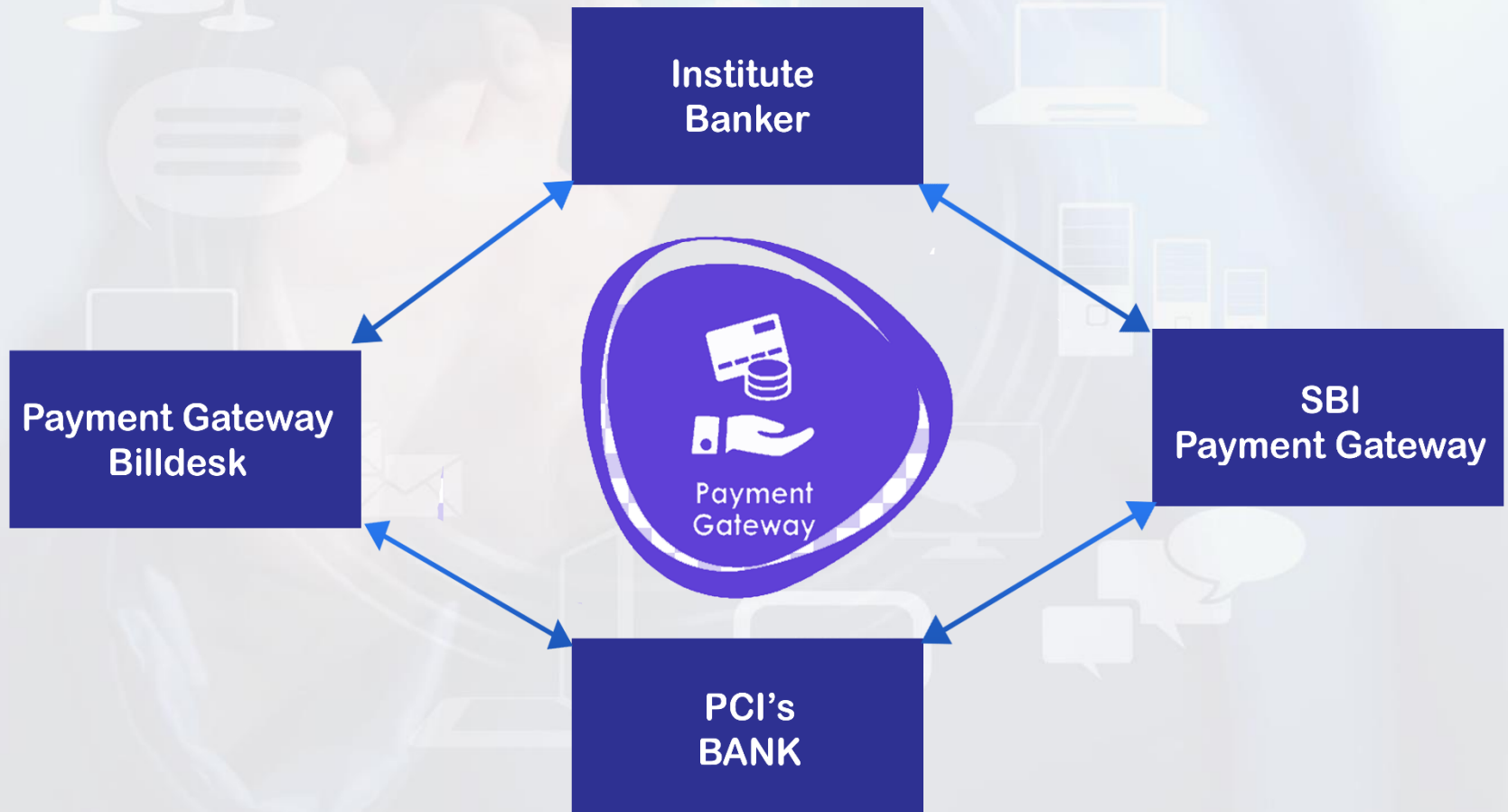


Pharmacy Registration and Tracking System

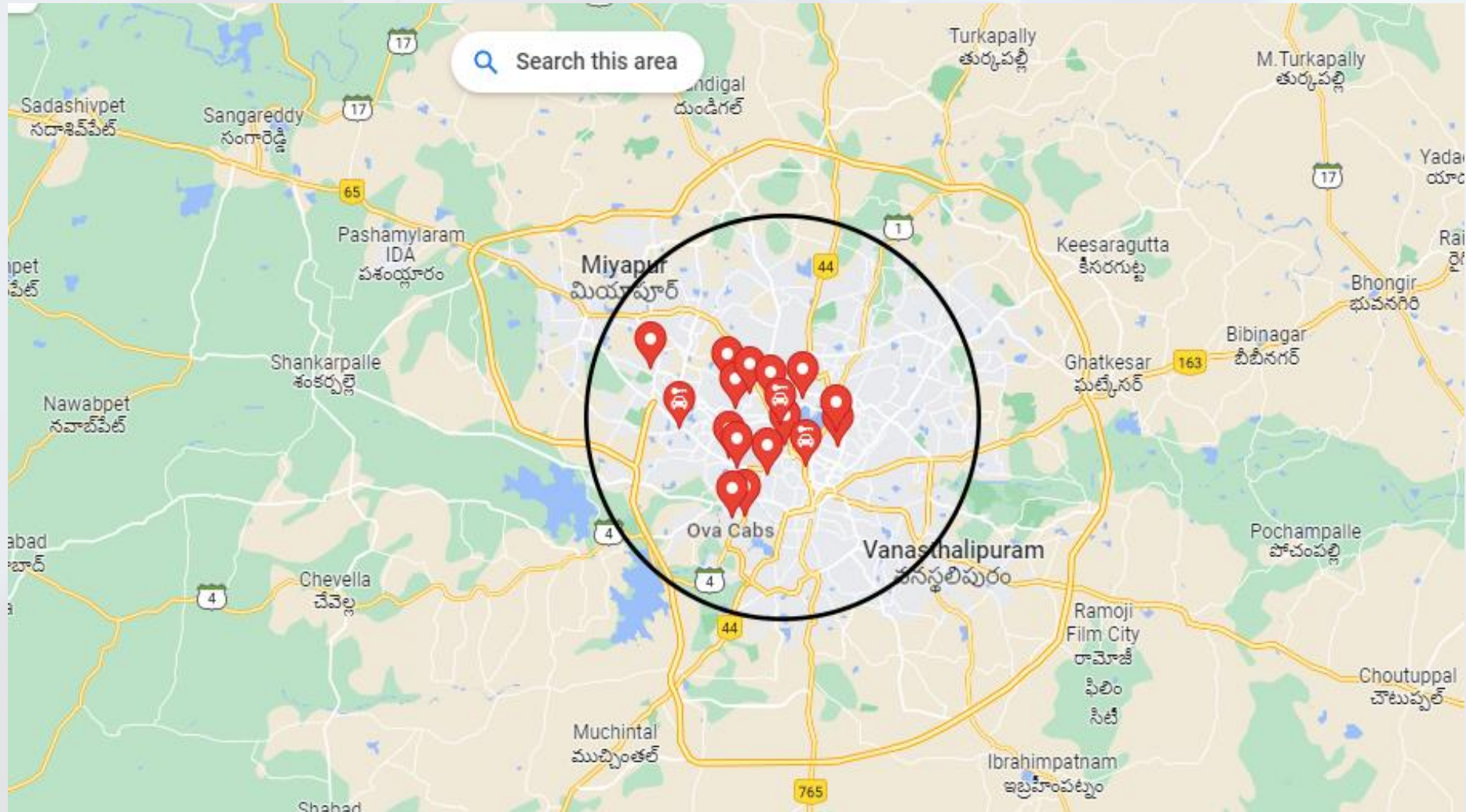


Payment Gateway

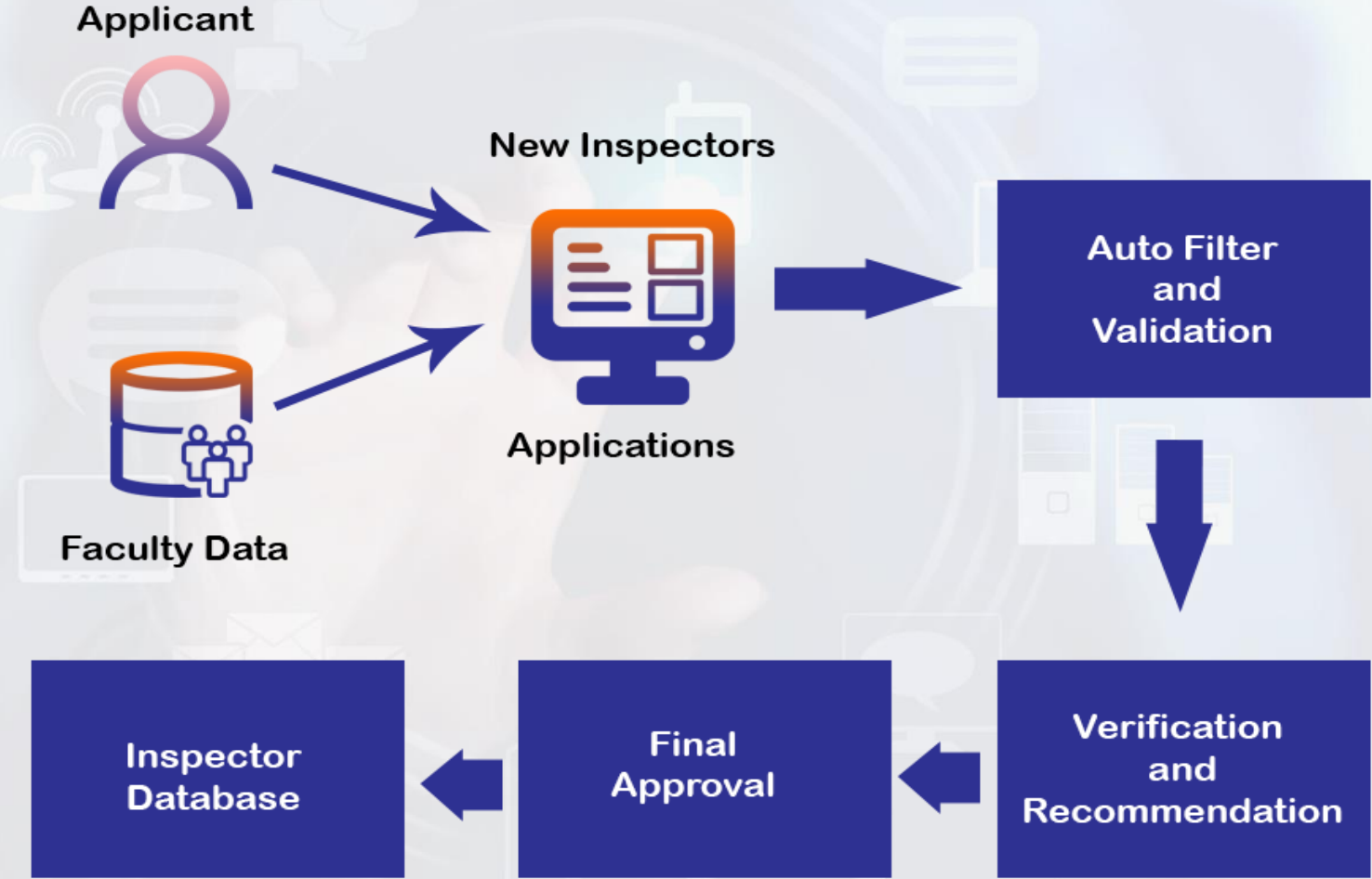
Auto Reconciliation within T+2 Days as per RBI Norms



Auto Selection of Inspection



PCI New Inspector Selection



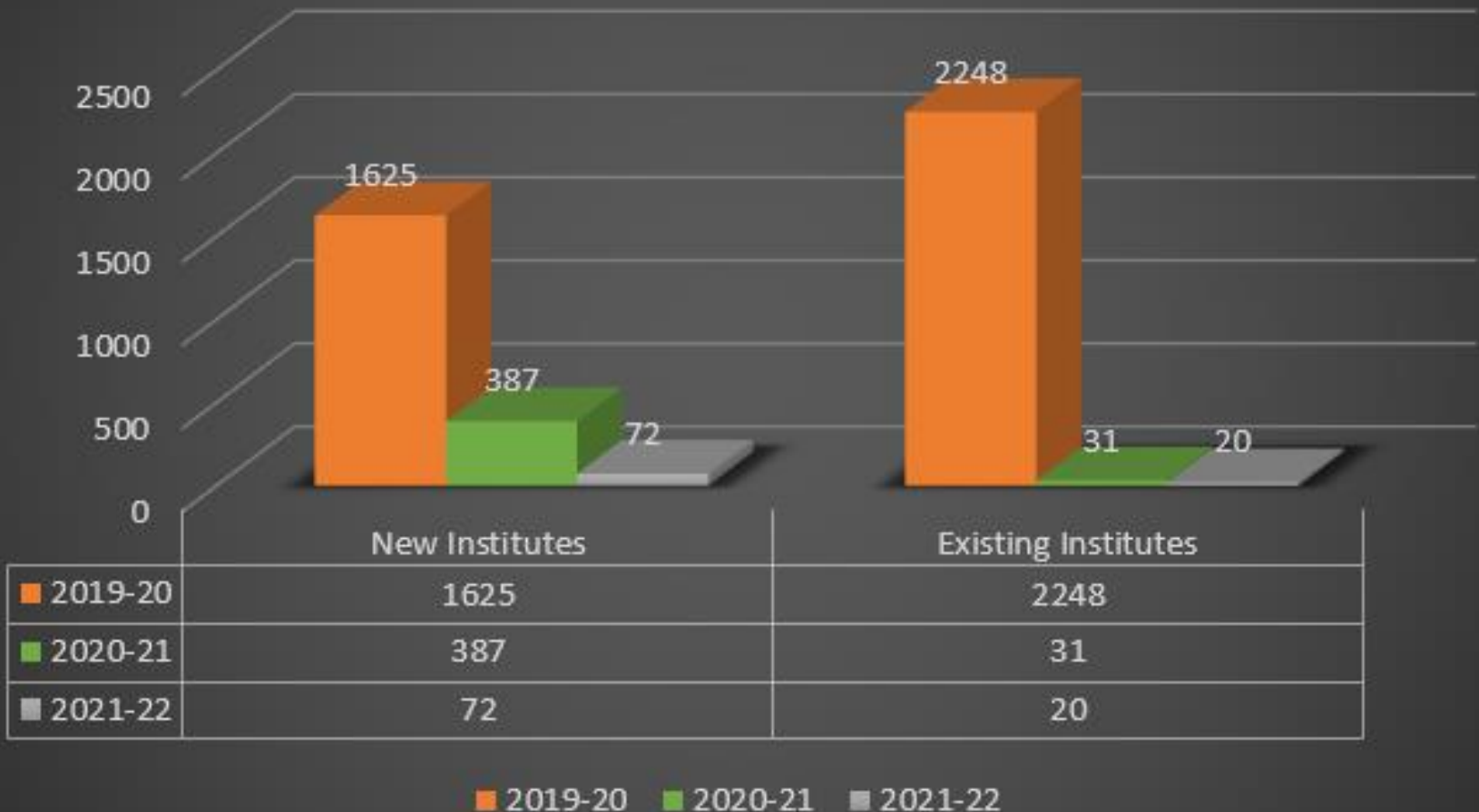
Number of Institutions Registered -- 4381

2019-20: 1625 (New), 2248 (Existing)

2020-21: 387 (New), 31 (Existing)

2021-22: 72 (New), 20 (Existing)

Institutes Registered



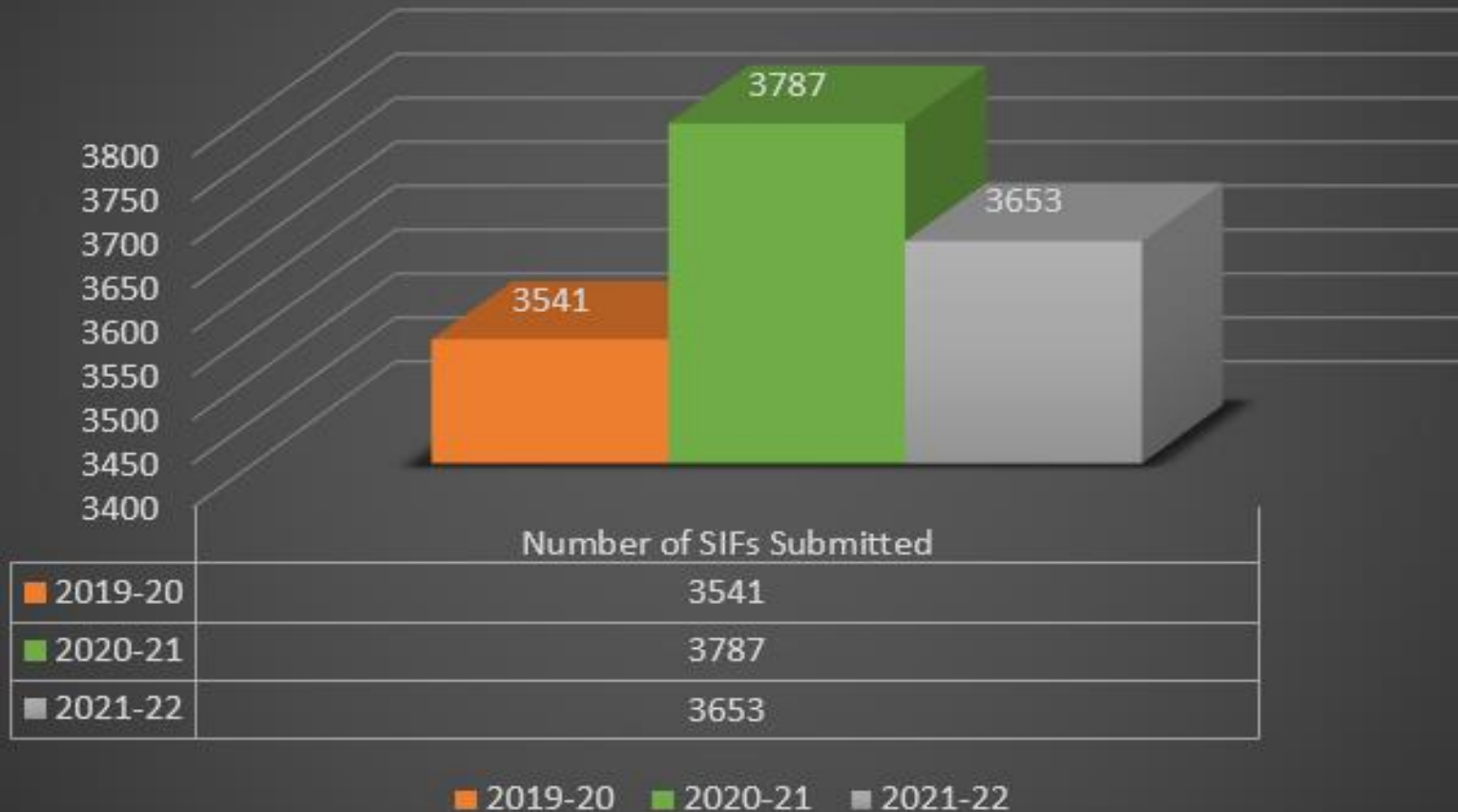
Number of SIFs Submitted

2019-20: 3541

2020-21: 3787

2021-22: 3653

SIFs Submitted



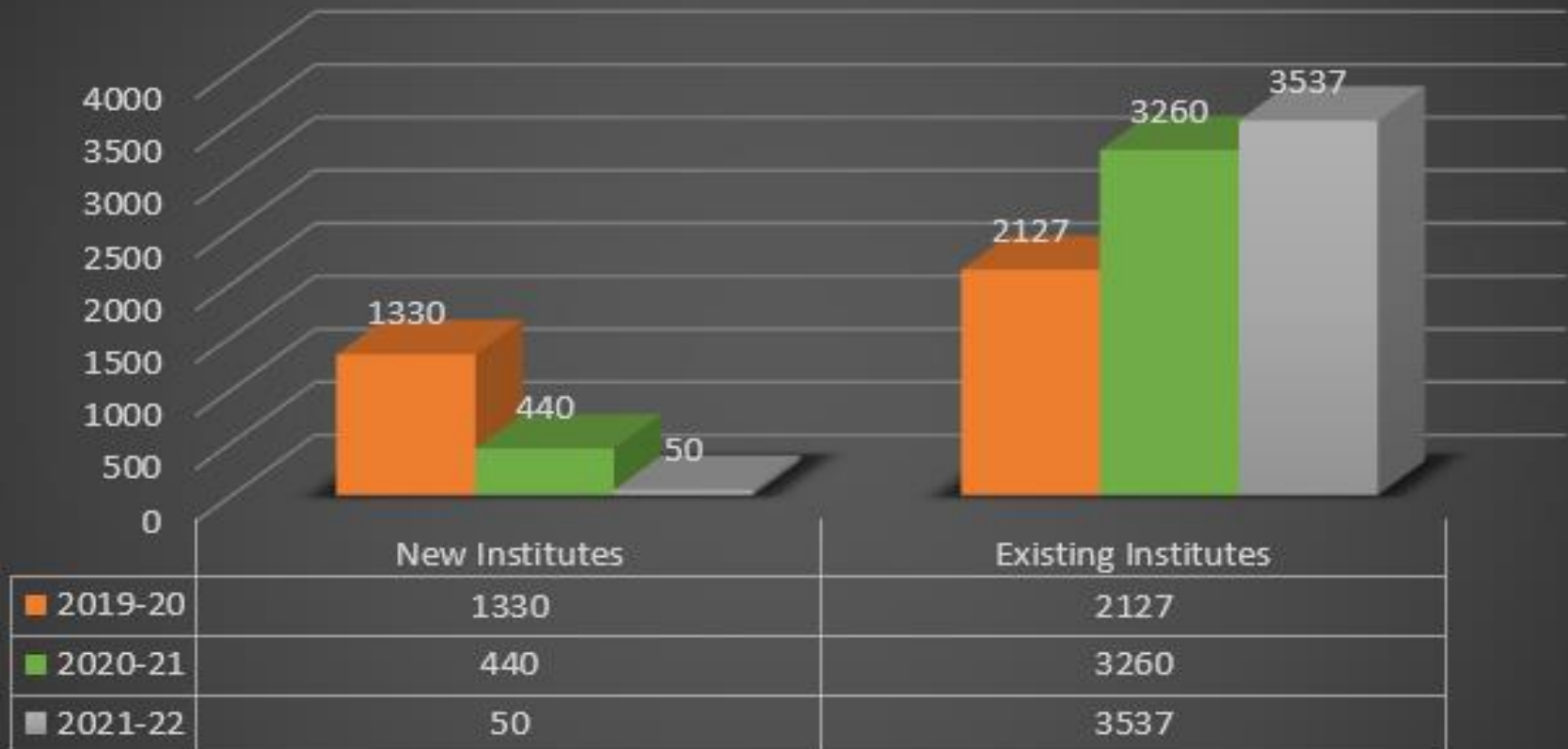
Number of Institutes Paid fee successfully -- 3587

2019-20: 1330 (New), 2127 (Existing)

2020-21: 440 (New), 3260 (Existing)

2021-22: 50 (New), 3537 (Existing)

Institutes Made Payments



2019-20 2020-21 2021-22

Number of SIFs scrutinized digitally

2019-20 : 1596

2020-21 : 3657

2021-22 : 3565

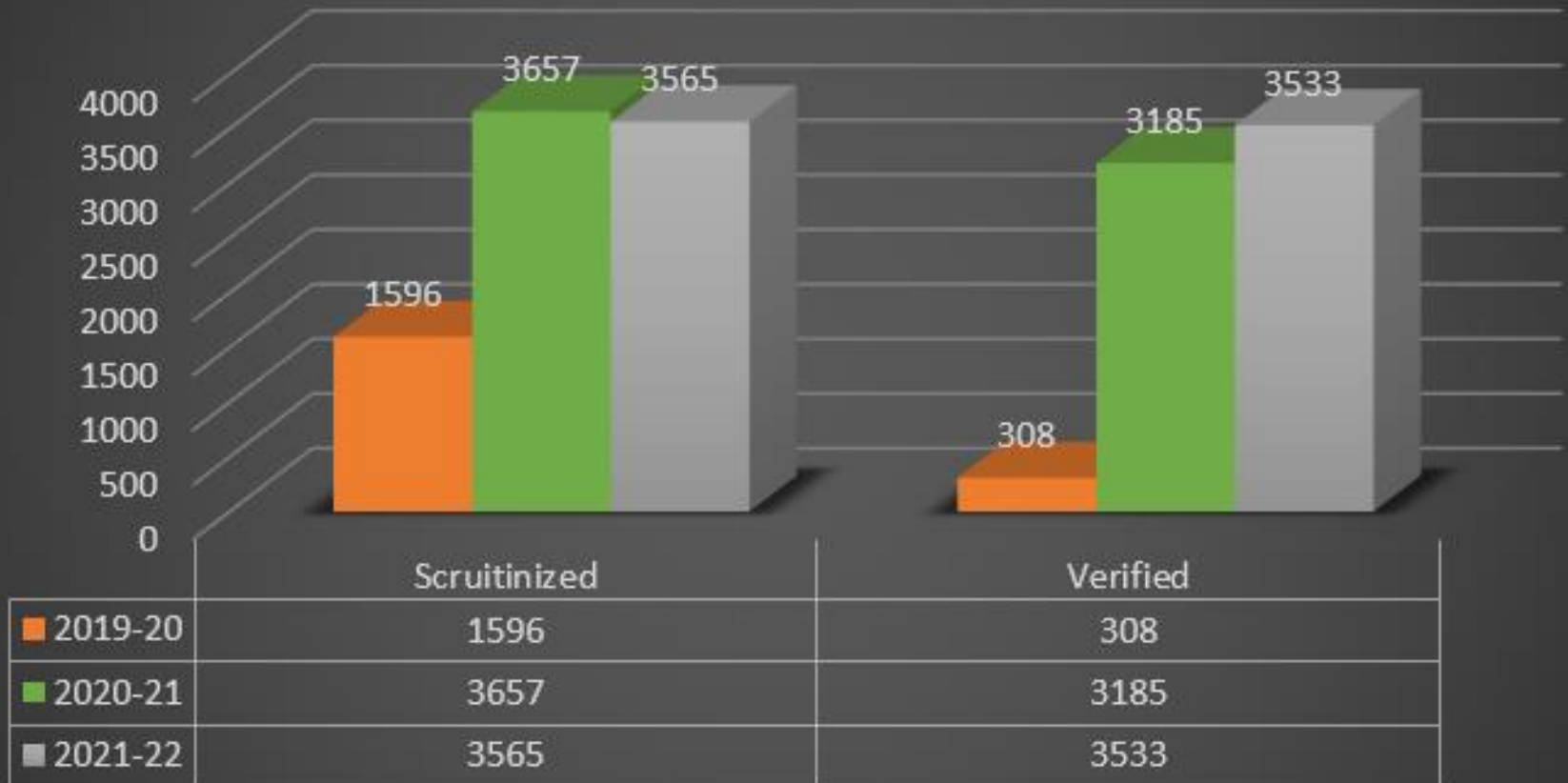
Number of SIFs verified digitally

2019-20 : 308

2020-21 : 3185

2021-22 : 3533

SIFs Scrutinized/Verified



2019-20 2020-21 2021-22

Number of Inspectors

Onboarded -- 1806

2018 : 1406

2019 : 387

2020 : 6

2021 : 12

Total Approved - 1562

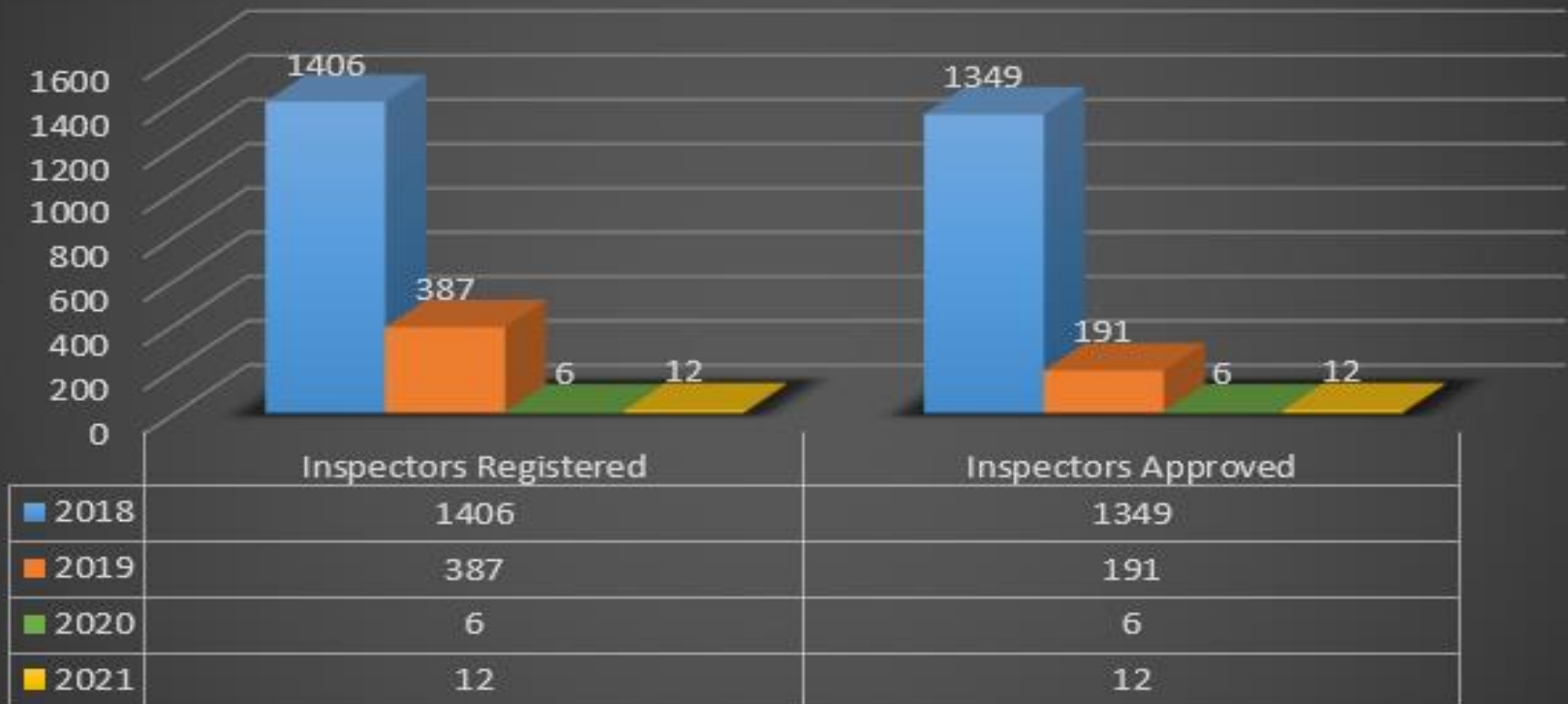
2018 : 1349

2019 : 191

2020 : 6

2021 : 12

Inspectors



■ 2018 ■ 2019 ■ 2020 ■ 2021

DigiPharMed - Field Inspections

- **Inspectors Registration is Digital.**
- **New Inspectors Onboarding Process is Faceless and Digital.**
- **Allocation of Institutions to Inspectors is Objective and Automatic.**
- **Field Inspection Process and Reporting is Totally Objective and Digital.**
- **The PCI Office Notes Preparation Process is Automated and Digital.**



DigiPharMed - Field Inspections



Class room



Library



Faculty



Lab

Number of Inspections allocated automatically

2019-20 : 1596

2020-21 : 3657

2021-22 : 3565

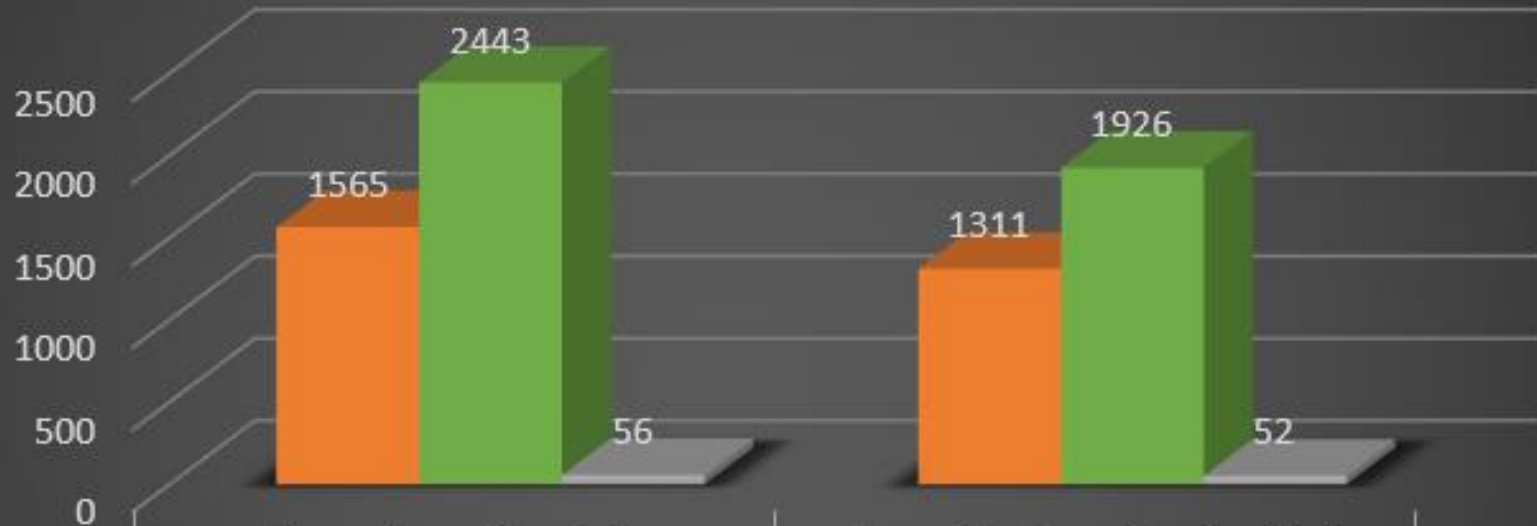
Number of Inspection Reports submitted digitally

2019-20 : 1596

2020-21 : 3657

2021-22 : 3565

Inspections



	Inspections allocated automatically	Inspection Reports submitted digitally
2019-20	1565	1311
2020-21	2443	1926
2021-22	56	52

2019-20 2020-21 2021-22

DigiPharMed- Objective Rule Based Decision Support System

- **EC Members Decision Making Process is Digital.**
- **PCI Approved Certificates Generation is Faceless and Automatic.**
- **Issue Rising and Ticketing System is Digital - Online and Mobile Based.**
- **Institutions Empowered to Onboard Students To Ensure Transparency.**

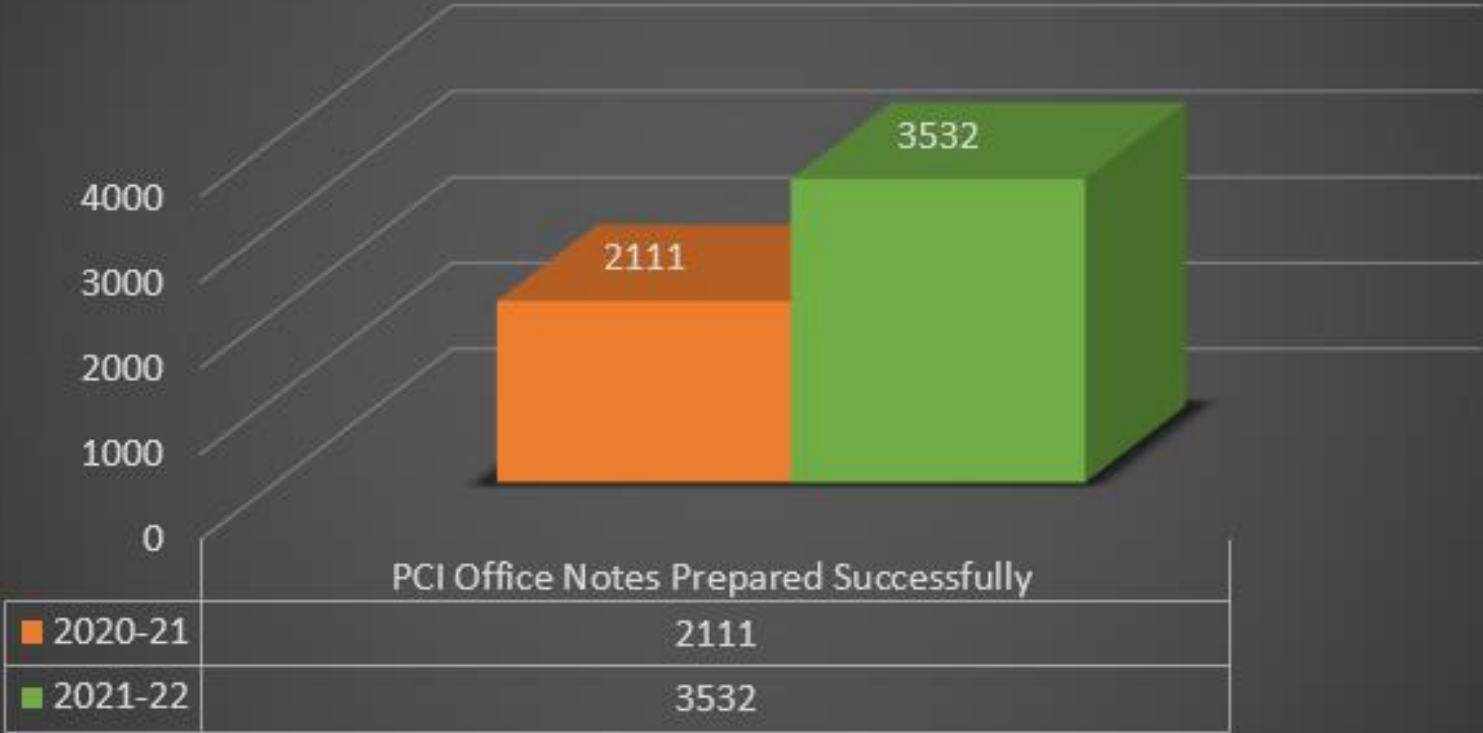


PCI Office Notes Prepared Successfully

2020-21 : 2111

2021-22 : 3532

PCI Office Notes



2020-21 2021-22

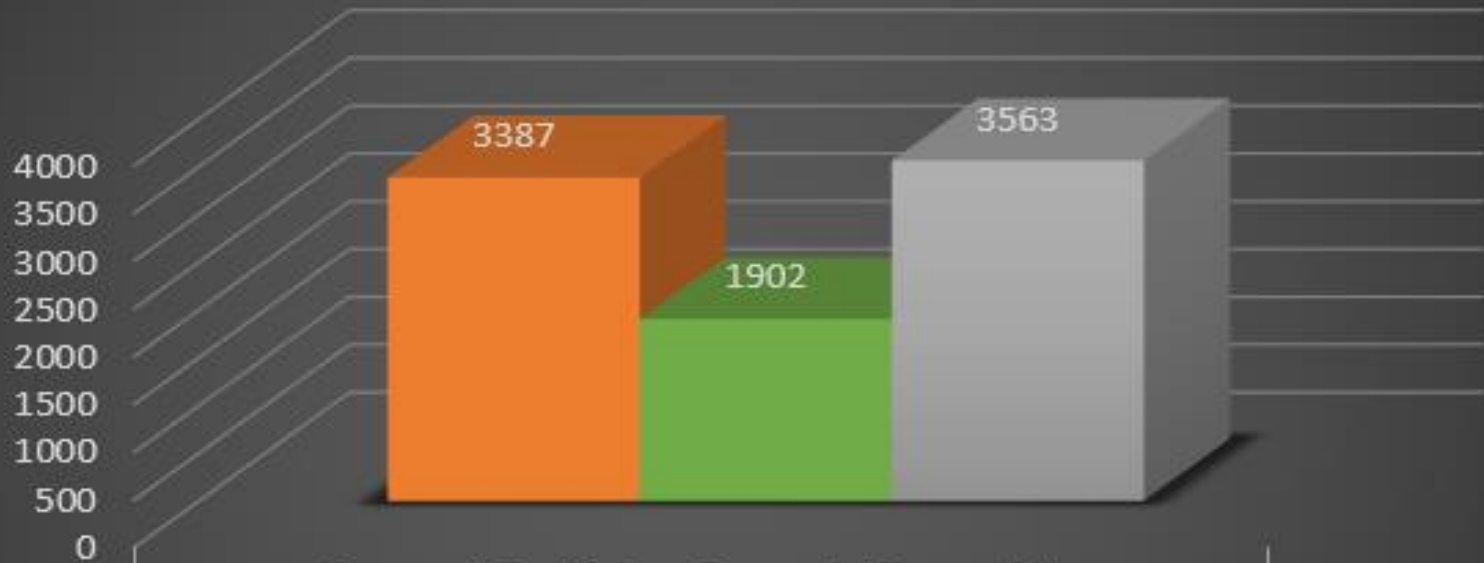
Decision Letters

2019-20 : 3387

2020-21 : 1902

2021-22 : 3563

Approved Certificates



Approved Certificates Generated Successfully

2019-20	3387
2020-21	1902
2021-22	3563

2019-20 2020-21 2021-22

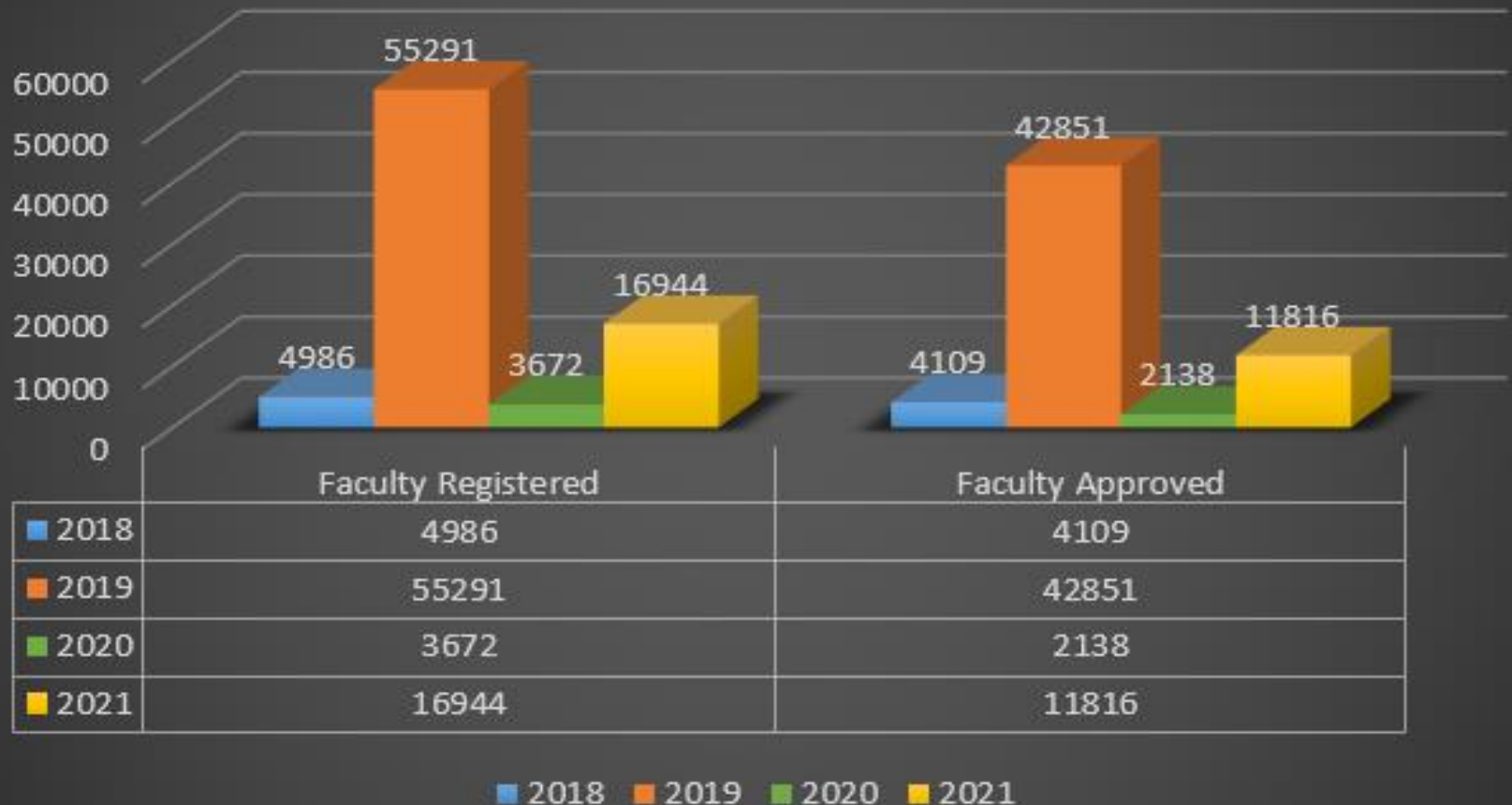
Total Number of Faculty Onboarded Successfully. -- 84357

2018 : 4986
2019 : 55291
2020 : 3672
2021 : 16944

Total Approved - 63729

2018 : 4109
2019 : 42851
2020 : 2138
2021 : 11816

Faculty

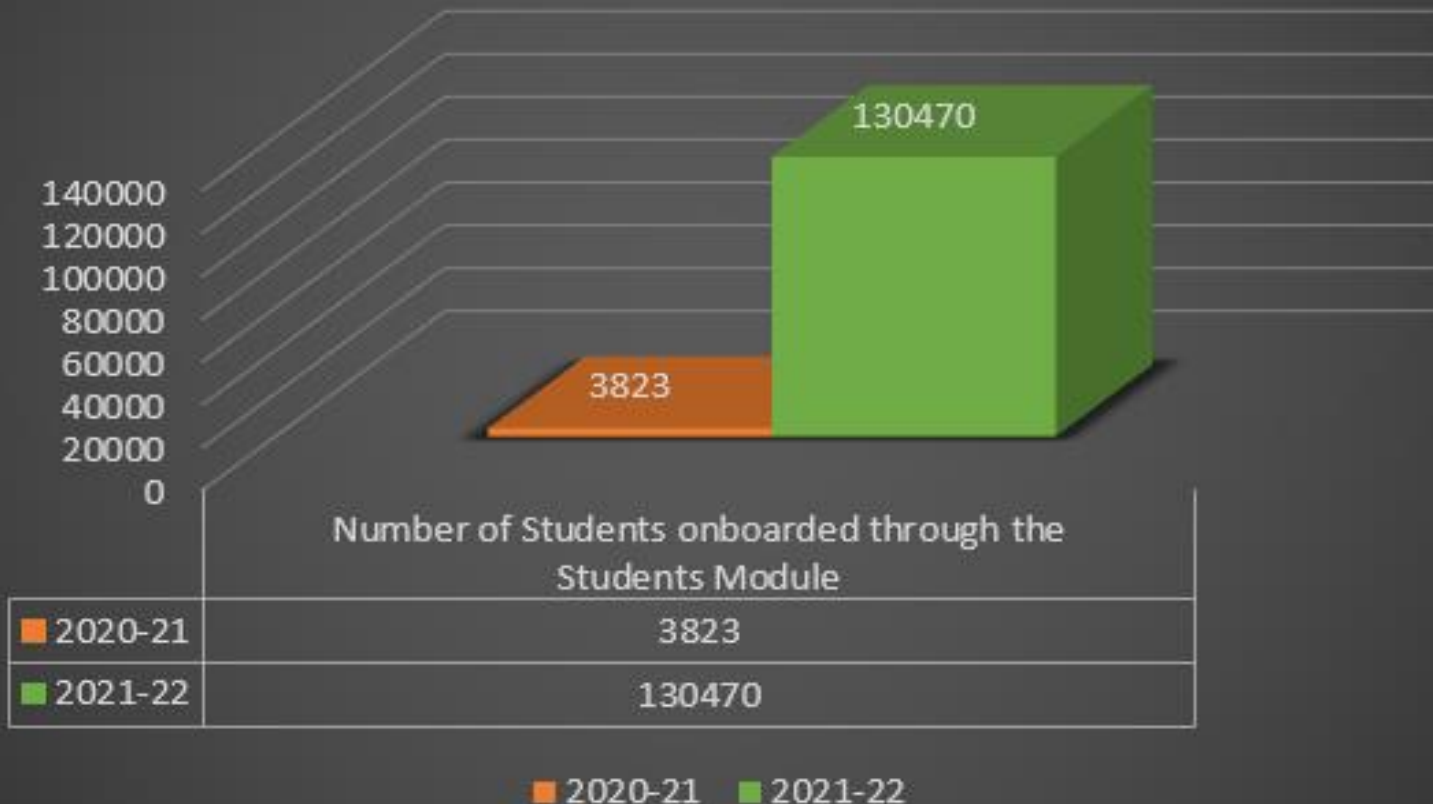


Number of Students onboarded through the Students Module – 134293

2020-21 : 3823

2021-22 : 130470

Number of Students onboarded through the Students Module



Digitization of Old Records

- **All Old Documents Required for Reference Are Being Digitized.**
- **Each Document can be Easily searched and Retrieved for Decisions support Very Easily.**
- **So far 2072 Important Files/Documents were Digitized**



RTI Queries

**Provision of Additional Information
to Answer the Queries in Time**



Court Cases

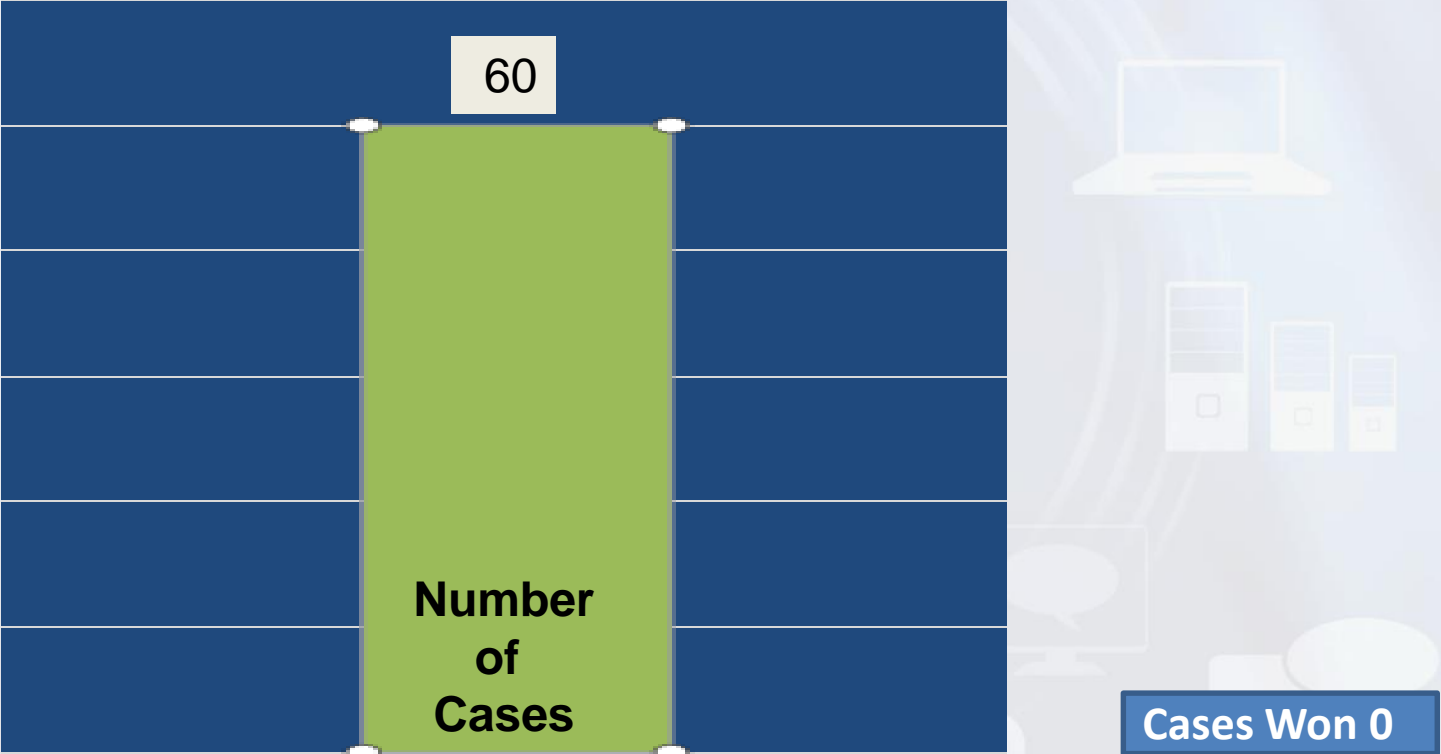
**Furnishing Information to the Legal Counsel
To Justify PCI Decisions**



Legal Compliance Increased & Cases Reduced Drastically



Number of Colleges Approached Supreme Court Last Year



Help Desk



DigiPharMed Solved Several Problems



**Paperless SIF submission
eliminated All
Data Problems**



**For Renewals 1/3rd Data
is Sufficient**



**Cashless Payments
Eliminated
Delayed Payments/
Non-Payments &
Reconciliation
Problems**



**Electronic Signatures
Ensured
Authenticity & Accountability**



**Faculty Owned Data
Confirmed and
Authenticated by Institution**

DigiPharMed - Became Role Model

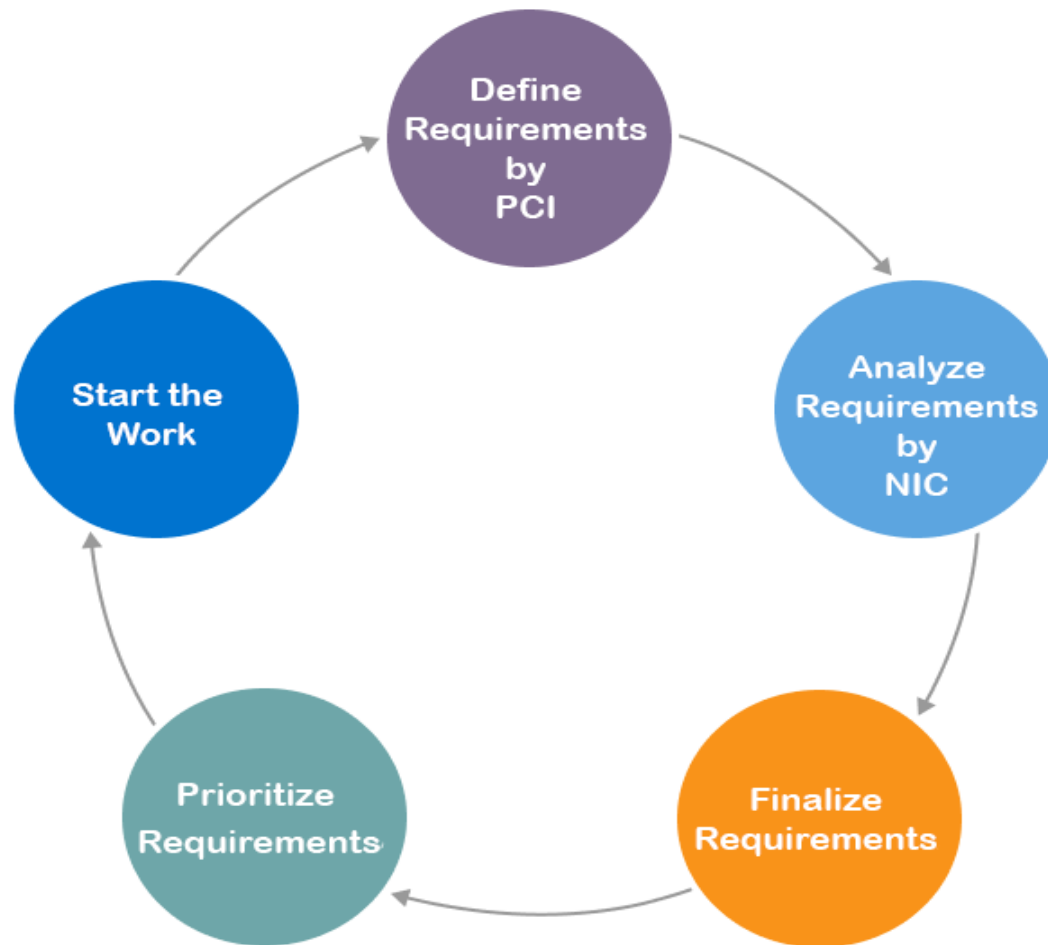
- **Ensured Responsibility, Accountability of Stakeholders by 100%.**
- **Transparency Enhanced to 100%.**
- **Legal Compliance Enhanced to 100%**
- **Inspection Process is 100% Objective and Digital.**
- **PCI Became Role Model Council in the Country**



Data Life Cycle Management System



FUNCTIONAL REQUIREMENT MANAGEMENT



*Thank
You!*

