

#### NRI INSTITUTE OF TECHNOLOGY

(AUTONOMOUS)

Approved by AICTE, New Delhi: Permanently Affiliated to JNTUK, Kakinada Accredited by NAAC with "A" GRADE, Accredited by NBA (CSE, ECE&EEE)
An ISO 9001:2015 Certified Institution





# INTEGRATION OF INFORMATION TECHNOLOGY IN IMPROVEMENTS TO THE EXAMINATION PROCEDURES AND PROCESSES

## IT TOOLS IN THE EXAMINATION AUTOMATION SYSTEM ARE UPDATED CONTINUOUSLY

PRE-PROCESSING	DURING EXAMINATION	POST-PROCESSING
Course/Program Configuration with branches and semesters	<ul><li>Allocation of invigilators, squads</li></ul>	<ul><li>Internal Marks Uploading</li><li>&amp; Verification</li></ul>
> Student Data Management	> D-form Generation	Internal Evaluation Setup
> Regulation Creation & Mapping	<ul><li>Examinations are supervised under CCTV Surveillance</li></ul>	<ul><li>Practical Marks Uploading</li><li>&amp; Verification</li></ul>
> Subjects Configuration		OMR Sheets Scanning
> Marks & Grades Configuration		➢ Coding & Decoding
> Exam Fee Configuration	· · ·	OMR Marks Uploading
Exam Time Table Configuration		External Marks Verification
> Exam Room Allotment Configuration		> Results Processing
Exam Fee Reports like Collection reports, Fee dues, Subject wise registered students		> Results Analysis
> Seating Plan Reports		Moderation Setup
> Hall-Tickets		➤ Moderation Analysis & List
OMR Codes and Student OMR sheets printing		➤ Grafting Setup
Mid Marks Uploading & Verification		➢ Grafting Analysis & List



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Rothavatappadu (V). Agiripalli (M). Eluru District, A.P., India, Pin: 521 212 URL: www.nriit.edu.in, email: principal@nriit.edu.in, Mobile: + 91 8333882444

_	UKL: www.mriit.enu.in, email: principal@n	FIILEGULII, Mobile: + 91 8333382444
<b>&gt;</b>	Paper Shedder	<ul> <li>Results Copies and</li> <li>Statistics</li> </ul>
A	Printers for memo printing	<ul><li>Subject Wise Passed &amp; Failed Lists</li></ul>
	OMR Scanners	> T — Sheets
	Mid Marks Finalization	➤ Grade Wise Analysis
>	Overall marks sheet	> Toppers List
>	Generate Secret Code vs Booklet SINo	➤ Backlog Reports
<b>A</b>	Coding Report (HTNo- Booklet sl no	> Overall Percentage Reports
<b>A</b>	Honor& Minor Degree	> Cumulative Credits Reports
<b>&gt;</b>	Students & Exam Fee Registration	> Re-Evaluation Configuration
>	Hall ticket & OMR Generation	> Re-Evaluation Processing
	Seating Plan & Reports	> Re-Evaluation Analysis & Reports
>	Internal Marks & Reports	> Grace Marks Configuration
<b>A</b>	Create Bloom's Taxonomy Levels	> Marks Memo & Grade Sheets
<b>A</b>	Question-Bloom's Level Mapping	> PC, CMM Register etc.
		➤ University reports for PC
		> University reports for OD
		➤ PC Eligible list
		> Transcript student wise
		> Memo generation
		> Honor& Minor Degree
		➤ Result analysis & Reports
		<ul> <li>Transcripts, Grade Sheets</li> <li>CMM &amp; PC Register etc.</li> </ul>
	744944	> Results display
	- %	> Academic year wise results



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	➤ Upload Scanned Answer Scripts
	<ul> <li>Mapping Answer booklets to Bundle</li> </ul>
	Allotment of bundle to valuator
·	<ul><li>Evaluation of Answer</li><li>Scripts</li></ul>
A second	Evaluation Assessment     Reports
	<ul> <li>Report on valuation status bundle-wise, valuator wise, subject-wise</li> </ul>
	<ul><li>Provision for sample checking and recording</li></ul>
	> discrepancies
	Report on discrepancies recorded by Scrutiny/
_ A Shapeya	<ul><li>sample checks valuator- wise, Subject-wise</li></ul>

(DR. N. SAMBA SIVA RAO) Controller of Examinations

CONTROLLER OF EXAMINATION OF TECHNOLOGY AUTONOMOUS

(Dr. C. NAGA BHASKAR)

Principal PRINCIPAL

NRI Institute of Technolog