



## DIGITAL VALUATION SYSTEM



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Digital Valuation wing  
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**Registrar (Evaluation)**

# Foreword

Bangalore University is located in the Garden City of Bangalore aptly hailed as the “I.T. Capital of India”, was established in July 1964 as an off shoot of the University of Mysore, primarily to include institutions of higher learning located in the metropolitan city of Bangalore and the districts of Bangalore, Kolar and Tumkur, which eventually became a separate university. Further the university trifurcated into three universities out of which Bangalore University located in Jnanabharathi campus. Currently around 293 colleges are affiliated to Bangalore University.

The University is marching ahead with its agenda of providing quality education which is socially relevant and professionally competent. The name and fame of any university, apart from its excellence in the teaching and research activities, depends largely on the examination system of the University. From last 5 years many effective measures are undertaken by the university to conduct of examination and post examination activities absolutely SMART (Simple, Morale, Accountability, Reliable and Transparent) and foolproof. One such initiative is adopting digital valuation system which is first of its kind in India in conventional universities by In-house team only. This Jugaad initiative may be a good example of ‘**AtmaNirbhar Bharath**’ which translates to self-reliant University in terms of post examination activities. As a result of this, University achieved less government and more governance in evaluation system which was overwhelmed by the stake holders.

The Digital Valuation System enables the university to save huge recurring expenditures on the examination system and make it possible us to announce results almost next day after completion of valuation without much human intervention with almost 99.9% accuracy in throughput. I compliment the DVS team and predecessor Registrar’s (Evaluation) and all stake holders for the hard work and their commitment to make DVS successful. I hope and trust that the DVS will take forward by incorporating latest technologies and simply further to enhance the features of go green.

# DVS TEAM



**DVS team headed by B Rajakumar, System Analyst followed by:**

**Divya B- Junior Assistant**

**Chethan U - Junior Assistant**

**Veena S- Developer**

**Sona C- Developer**

**Umashankar K S- Computer Operator**

**Shilpa S – Computer Operator**

**Saravanan V – Computer Operator**

**Manjunath K P- Computer Operator**

**Manjunath T - Computer Operator**

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## Chapter 1: INTRODUCTION

The Examination branch is a vital cog in the functioning of the University administration. The Examination branch is striving to develop, evaluate, improvise and inspire fresh outlook in the Examination Management System. The Examination branch is engaged in conducting examinations for various undergraduate, postgraduate, Distance Education courses and PhD programs including Post-Doctoral studies.

The Examination branch, in the past 5 years has initiated various progressive and path breaking measures using innovative methods and utilizing the resources/technology; keeping in mind all the stakeholders of the education system. The Examination branch has 60 desktop computers for administration and procured 250 new age desktop computers, servers, CCTV's and high-end scanners for establishment of Digital Valuation unit and implementation of E-office. Examinations are conducted as per schedule and an in-house Digital Valuation System is developed and incepted to process the Valuation, Revaluation, Challenge valuation and therefore, timely announcement of results is possible. The process of issuing marks cards/degree certificates and other examination related procedures are streamlined and made student/user friendly.

Another step towards digitization was the inception of Digital Valuation System (DVS), the software was procured from Visvesvaraya Technological University (VTU), Belgaum and modified significantly to suit the conventional University i.e., Bangalore University. The number of question papers and the different pattern of question papers for all the courses, both UG and PG, is very complex, has been simplified and implemented successfully. The total number of question papers generated annually is around 4084. The answer scripts are being scanned by in-house scanners (42 scanners) and securely stored in the servers. The number of valuations for each answer script in UG is Four (main valuation, reviewer, and two valuations (if candidate applies for revaluation)). The Number of valuations for each answer script in PG is four (First valuation, second valuation, third valuation (if difference is more than 15%) and Revaluation). This method has solved many problems viz., totaling mistakes which were nil, writing marks lists, contactless/smart valuation (boon during the pandemic); easy retrieval of answer scripts in problematic cases, **providing the copy of answer sheets to the students etc.** This ensures a sense of satisfaction and transparency to all the stakeholders by reducing negative publicity and delay in publishing of results. Stringent quality measures have been implemented in the system to have efficiency, accuracy and confidentiality in the process of announcement of results and also in the valuation process. The coding and decoding are fully automated. Workflow process has been introduced right from receiving of answer bundles to allotment of digitized scripts to the valuer. Improvement is a continuous work in order to uplift the standards in all the operations of DVS and the Examination branch is striving to achieve the same.

## **Chapter 2: DIGITAL VALUATION SYSTEM**

Digital Valuation System (DVS) is an innovative software solution which automates manual evaluation and helps institutions to minimize the cost, time, effort and human errors in the entire valuation process.

Universities deal with a high volume of answer-booklets and spend a huge amount of time, effort and money in planning and concluding the valuation manually; yet accuracy is not guaranteed.

While timely announcement of accurate results is essential, the need of accreditation and continual improvement of education quality is also important, hence digital evaluation.

### **OBJECTIVE**

The main objectives of this practice is,

- Digitization of the examination
- Transparency system
- Integrity
- Confidentiality
- Building public trust in the institution
- Easy accessibility to the stakeholders
- Error free evaluation
- Speedy announcement of results
- Simplification of procedure
- Minimum human interference

### **CONTEXT**

Examination and evaluation are the heart of our higher education system. There were issues of trust, transparency, integrity, credibility of the system and excessive human appearance that led to errors and suspicion in the minds of the student community.

The system has to be transparent, accurate and timely as the speed of the activities of the examination system plays a vital role. There are challenges in designing the question papers, the system of delivery of question papers, conduct of examination and announcement of results and also issue of mark list and other related certificates.

Human management of the system creates a lot of difficulties and puts limitations. Therefore, complete digitization is best practice to avoid problems like, malpractices, delay in result declaration and other related problems.

The Bangalore University faced a huge challenge in receiving the marks of UG and PG program which has been overcome by digital evaluation.

In case of any errors during the evaluation the result was declared as Not Processed; the correction of the same was a herculean task as many times the examiner would have migrated to different states and at the end, innocent students whose results were not processed had to run post to pillar to get the results. This was leading to frustration among the students who gave bad reviews which is reflected in the Bangalore University website

## **ADVANTAGES**

### **LOW VALUATION COST**

Universities evaluate thousands of answer scripts per semester and the amount of effort and cost is huge in case of physical valuation. DVS will resolve these problems. Moreover, the revaluation process will be very easy and economical. There will be huge savings on the expenses incurred for facilitating external evaluators and other expenses.

### **TRANSPARENT**

All the answer scripts will be scanned by high-speed scanners and uploaded to the institute's server. Only authorized evaluators get access to the uploaded answer scripts for evaluation and the marks are entered on the system and the total marks are calculated automatically, thus eliminating any possibility of tabulation errors.

### **TAMPER-PROOF**

Since the student answer scripts are scanned and digitized, there are no chances of tampering the answer scripts. Answer scripts can be mailed to the student's email-id upon request (photocopy).

### **NO RE-TOTALING**

There is absolutely no need for re-totaling as the software calculates the total marks whether its choice based or no choice based question paper. Colleges can eliminate human mistakes to a large extent.

### **TEACHER AND EVALUATOR FRIENDLY**

The user interface is simple and easy to understand. Evaluator can peacefully finish the valuation on-time.

## Chapter 3: Process for digital valuation

### RECEIVING UNIT:

In the receiving unit a master table will be created using the following data for receiving the answer script bundle

- Number of students who have registered
- Number of college/centers registered under the university
- Subjects under the university along with their respective Qp\_code
- Date of examination

After which the respective custodian appointed by the university receives the answer script by logging in to the application.

By selecting/entering following details the custodian gets access to the answer booklets.

- They have to select the college/center code, the list of papers from the menu and other details will be displayed on that particular day.
- Then they have to select the particular paper code and enter the number of students who have appeared for the examination and the number of students who have not appeared for the examination as per A-form, then they have to click on the receive button.

After which a Unique Bundle Identification Number (UBIN) will be generated automatically consisting of date, sem, course code, Qp\_code and number of scripts.

All these processes take place within 30 secs – 1 min, for each bundle.

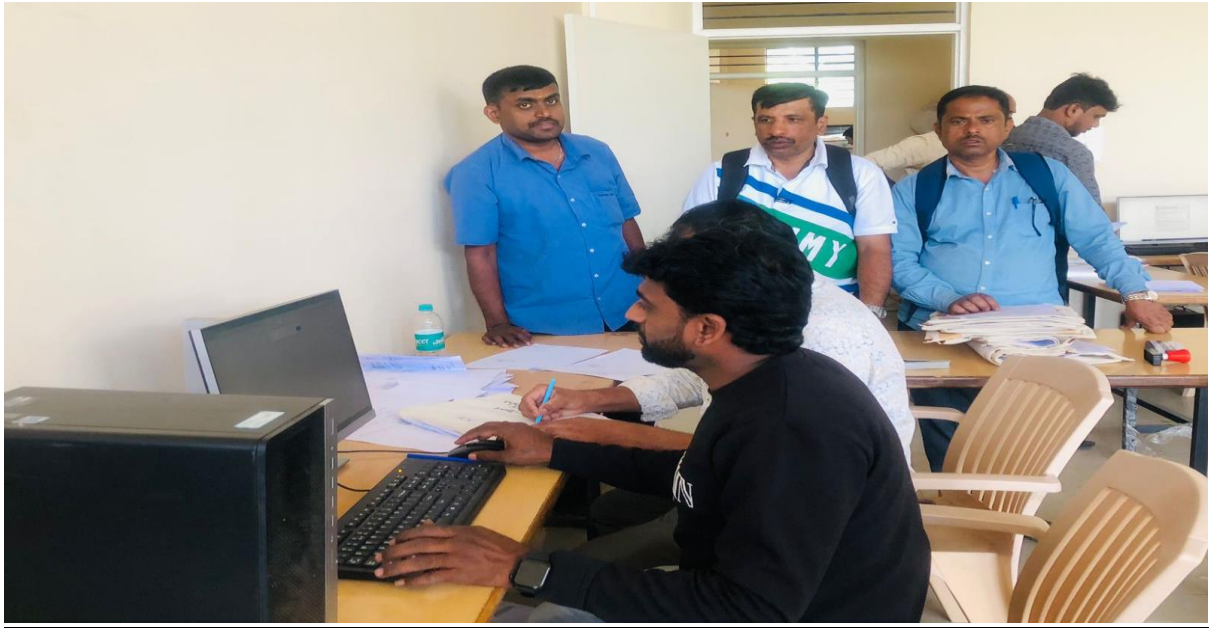
Verification of the bundles are done by verifying the script count and if there's any mixing of scripts of different subjects/ Qp-code they are rectified and solved.

Small bags each containing less than 25 scripts of the same Qp-code will be grouped into a main bag. This is done in order to increase the efficiency while scanning.

Once the bundles are verified and grouped they will be moved to the scanning unit within 2 days of creation of the main bag number.



## Receiving steps:



**Bundles receiving from colleges**

### **Operator login:**

Operator login has two login id supervisors for receiving the scripts and an operator for issuing the scripts for scanning.

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Home Controller DBA Rejection Administrator Supervisor **Operator**


  
SIGN INTO DVS DATA CENTER APPLICATION[COMPUTER-OPERATOR]

Username  
Password  
Forgot Password? Submit

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Since we are receiving scripts in the receiving unit, the operators login id is used.

Click on receive bundles.



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**WELCOME TO DVS DATA CENTER APPLICATION**

[Receive Bundles](#)   [Verify](#)   [Group](#)   [Move to Scan](#)   [Analysis](#)   [Reports](#)   [Logout](#)

HELLO, operator   CUSTODIAN UNITS TO RECEIVE BUNDLES   [LOGOUT !](#)


**RECEIVE BY DATA ENTRY IN CASE OF BAG NOT FOUND IN THE GRID**

Faculty <input type="text" value="Select Faculty"/>	Degree <input type="text" value="Select Degree name"/>	Course Name <input type="text" value="Select course name"/>
Year/sem <input type="text" value="Select year/sem"/>	Subject Title <input type="text" value="Select Computer Subject"/>	Exam Notification Number <input type="text" value="Select Exam Number"/>
Exam Center <input type="text" value="Select Exam Center"/>	Question Paper Code <input type="text" value="Enter Question Paper Code"/>	Exam Date <input type="text" value="2022-11-30"/>
Exam time <input type="text" value="11:00:00"/>	Number of Scripts <input type="text" value="Enter the number of scripts"/>	Number of Absentees <input type="text" value="0"/>
Number of Bags <input type="text" value="1"/>	Remarks if any <input type="text" value="NIL"/>	Bundle Number <input type="text" value="Bundle number will be generated"/>

BACK
SUBMIT

Receive scripts using the grid.

If the scripts are not present in the grid, then receive it manually.



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HELLO, operators   CUSTODIAN UNITS TO RECEIVE BUNDLES   [LOGOUT !](#)

**RECEIVE BY DATA ENTRY IN CASE OF BAG NOT FOUND IN THE GRID**

Faculty <input type="text" value="Select Faculty"/>	Degree <input type="text" value="Select Degree name"/>	Course Name <input type="text" value="Select course name"/>
Year/sem <input type="text" value="Select year/sem"/>	Subject Title <input type="text" value="Select Computer Subject"/>	Exam Notification Number <input type="text" value="Select Exam Number"/>
Exam Center <input type="text" value="Select Exam Center"/>	Question Paper Code <input type="text" value="Enter Question Paper Code"/>	Exam Date <input type="text" value="2022-11-30"/>
Exam time <input type="text" value="11:00:00"/>	Number of Scripts <input type="text" value="Enter the number of scripts"/>	Number of Absentees <input type="text" value="0"/>
Number of Bags <input type="text" value="1"/>	Remarks if any <input type="text" value="NIL"/>	Bundle Number <input type="text" value="Bundle number will be generated"/>

BACK
SUBMIT

**RECEIVE BY SELECTION/SEARCH USING GRID**

Excel
Search:

Sl-no	Date	Center	Sem-Degree	Exam-Paper-Bundle [QP-Wise]	Edit	Receive
160	20-09-2022 [11:00]	RN-1	2-B.B.A	ADE2.1 ADDITIONAL ENGLISH [UG_027]	Edit	Receive
161	20-09-2022 [11:00]	RN-1	2-B.A	ADE2.1 ADDITIONAL ENGLISH [UG_027]	Edit	Receive

Showing 1 to 2 of 2 entries (filtered from 1,915 total entries)

Previous   1   Next

Manual entry of all the details.

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Home Operator

WELCOME TO DVS DATA CENTER APPLICATION

Receive Bundles Verify Group Move to Scan Analysis Reports Logout

HELLO, operator CUSTODIAN UNITS TO RECEIVE BUNDLES LOGOUT I

RECEIVE BY DATA ENTRY IN CASE OF BAG NOT FOUND IN THE GRID

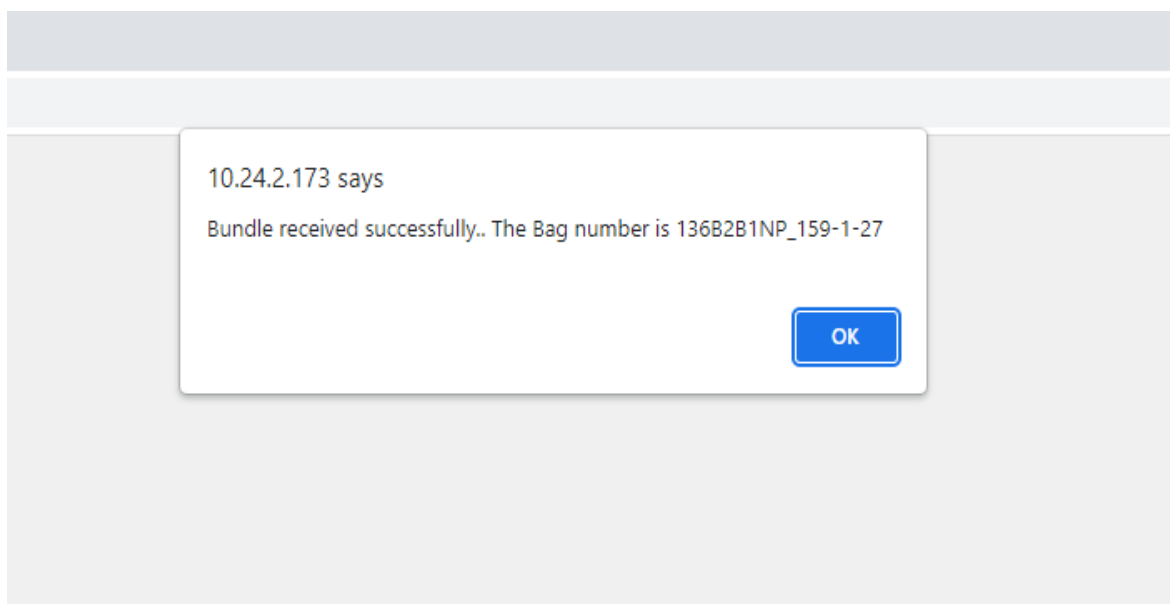
Faculty NATIONAL EDUCATION POLICY	Degree B1 - B SC/BA (NEP-4 YEARS)	Course Name NEP - NEP COURSE
Year/sem 2	Subject Title 159 - BUSINESS_ENVIRONMENT	Exam Notification Number 3000 - 9/2022
Exam Center 6B-TRIVENI INSTITUTE OF COMMERCE AP	Question Paper Code NP_159	Exam Date 2022-10-13
Exam time 12:00:00	Number of Scripts 27	Number of Absentees 0
Number of Bags 1	Remarks if any NIL	Bundle Number Bundle number will be generated

BACK SUBMIT

RECEIVE BY SELECTION/SEARCH USING GRID

Excel Search:

After clicking on submit. A bag number is generated which appears on the pop up window.



Click on verify and enter the bag number in the search bar and approve.

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WELCOME TO DVS DATA CENTER APPLICATION

Receive Bundles Verify Group Move to Scan Analysis Reports Logout

HELLO, operator Verify Received Bundles LOGOUT

Received Bundles Grid

Excel Search: 136B2B1NP\_159-1-27

SI-no	Sem-Degree	Bundle-Number	Exam-Paper-Bundle [QP-Wise]	Present	Absent	Edit	Verify
3410	2-ALL DEGREES	136B2B1NP_159-1-27	BUSINESS_ENVIRONMENT [NP_159]	27	0	Edit	Approve

Showing 1 to 1 of 1 entries (filtered from 3.685 total entries) Previous 1 Next

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Then issue it to the scanning receiving unit.

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Receive Bundles Verify Group Move to Scan Analysis Reports Logout

HELLO, operator Issue Bundles LOGOUT

Issuing bundles to the scanning unit Grid

Excel Search: 136B2B1NP\_159-1-27

SI-no	Sem-Degree	Bundle-Number	Exam-Paper-Bundle [QP-Wise]	Present	ISSUE
263	2-ALL DEGREES	136B2B1NP_159-1-27	BUSINESS_ENVIRONMENT [NP_159]	27	TO SCAN

Showing 1 to 1 of 1 entries (filtered from 289 total entries) Previous 1 Next

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## Chapter 4: SCANNING UNIT

The scanning unit receives the bundles with UBIN from the receiving unit. Then the UBIN is entered in the search grid, and the receive/acknowledge button is clicked in correspondence to the receiving of that particular bundle.

If there is any problem in the bundle then, that particular bundle is sent back to the custodian unit by clicking no bundle button.

The number of scripts will be verified twice before the cutting process.

The scanning operator details will be registered beforehand. A unique id will be given to each scanning operator. Then a particular scanning operator will be assigned with a bundle, to scan.

The path will be created under a particular sem, course, subject using Qp\_code and subject name through which the operator has to select the particular path while scanning.

Copies of OMR sheets of all the scripts are separated at the scanning level automatically by the scanners and stored separately, which is later used for decoding the register number.

Once the scripts are scanned, a verify operator verifies the scanned scripts.

The script count and OMR count of that particular bundle is verified.

The verifier checks whether all the 36 pages are scanned properly, in all the scripts.

Also the verify operator checks scripts for correct barcodes. Since each booklet has a unique barcode there shouldn't be any duplication of the barcode.

Then the verify operator verifies the count of, script and OMR scanned in a particular bundle.



**Scanning Unit**

## Scanning phases:

### Operator login:

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Home Controller DBA Rejection Administrator Supervisor **Operator**

SIGN INTO DVS DATA CENTER APPLICATION[COMPUTER-OPERATOR]

operator21

\*\*\*\*

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### After login

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Home Operator

**WELCOME TO DVS DATA CENTER APPLICATION**

Masters **Receive Pockets** Issue for Scanning Verify Observation Decoding data Storage Analysis Reports Logout


HELLO, operator21 Scanning Operator Dashboard LOGOUT !

- Receive Pockets
- Issue for Scanning
- Observation
- Decoding data
- Audit/Verify
- Analysis
- Subject Master
- Export Scripts Details
- Daily Report
- Check Duplicate..I
- Change Password

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Click on receive pockets

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Home Operator

**WELCOME TO DVS DATA CENTER APPLICATION**

Masters Receive Pockets Issue for Scanning Verify Observation Decoding data Storage Analysis Reports Logout

HELLO, operator21 Receive Bundles from Unit LOGOUT


**Receive bundles for scanning Grid**

Excel Search:

Sl-no	Sem-Degree	Bundle-Number	Exam-Paper-Bundle [QP-Wise]	Present	Receive	Reverse
1	2-B.B.A	0	TAM2.1 TAMIL [0]	0	Acknowledge	No Bundle
2	3-B.Ed	0	EPC6 : ACTION RESEARCH PROJECT [0]	0	Acknowledge	No Bundle
3	1-M.Sc.	19TU1M1JP-256-1-2	HC1.4:INTERDUCTION TO NATURAL HAZAR [JP-256]	2	Acknowledge	No Bundle
4	4-BSc.	213A4B6UG_039-1-2	ADE4.1 ADDITIONAL ENGLISH [UG_039]	2	Acknowledge	No Bundle
5	6-B.Com	29RK6B4269-1-100	BCOM 6.4 MANAGEMENT ACCOUNTING [269]	100	Acknowledge	No Bundle
6	2-ALL DEGREES	01N22B1NP-069-2-14	SOCIETY_AND_CULTURE_OF_KARNATAKA [NP-069]	14	Acknowledge	No Bundle
7	2-ALL DEGREES	01NC2B1NP-130-1-143	CLOTHING_CARE_AND_MAINTENANCE [NP-130]	143	Acknowledge	No Bundle

Enter the bag number in the search bar then click on acknowledge.

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**WELCOME TO DVS DATA CENTER APPLICATION**

Masters Receive Pockets Issue for Scanning Verify Observation Decoding data Storage Analysis Reports Logout

HELLO, operator21 Receive Bundles from Unit LOGOUT

**Receive bundles for scanning Grid**

Excel Search:

Sl-no	Sem-Degree	Bundle-Number	Exam-Paper-Bundle [QP-Wise]	Present	Receive	Reverse
377	2-ALL DEGREES	136B2B1NP_159-1-27	BUSINESS_ENVIRONMENT [NP_159]	27	Acknowledge	No Bundle

Showing 1 to 1 of 1 entries (filtered from 1,553 total entries) Previous  Next

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Once the bundles are received the scripts will be processed for cutting:




**Cutting Machine**



Once the cutting is processed, the bundles will be issued to operators for scanning the scripts.



Click on issue for scanning



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HELLO, operator21   Issue bundles to scan   [LOGOUT !](#)

**Allot bundles to operator for scanning Grid**

Search:

Sl-no	Sem-Degree	Number	Exam-Paper-Bundle [QP-Wise]	Present	Observation	Issue	Reverse
1	2-B.Sc.	20BR2B6UG-008-1-2	KAN2.1 KANNADA [UG-008]	2		To Operator	Withdraw
2	3-M.B.A	28TU3M5PG_343-1-2	H3.EMPLOYEE RELATIONS MANAGEMENT [PG_343]	2		To Operator	Withdraw
3	3-M.B.A	28TU3M5PG_342-1-3	M3.MARKETING OF SERVICES [PG_342]	3		To Operator	Withdraw
4	3-M.B.A	28TU3M5PG_346-1-1	S3.DATA BASE CONCEPTS & ADMINISTRAT [PG_346]	1		To Operator	Withdraw
5	2-B.B.A	291U2B6NP-034-1-276	KAN2.1 KANNADA [NP-034]	276		To Operator	Withdraw
6	2-ALL DEGREES	291U2B1NP-042-1-1	TAMIL_LANGUAGE_TAMIL_PAPER_II [NP-042]	1		To Operator	Withdraw

Enter the bag number in the search bar and then issue it to the operator.



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HELLO, operator21   Issue bundles to scan   [LOGOUT !](#)

**Allot bundles to operator for scanning Grid**

Search:

Sl-no	Sem-Degree	Number	Exam-Paper-Bundle [QP-Wise]	Present	Observation	Issue	Reverse
115	2-ALL DEGREES	136B2B1NP_159-1-27	BUSINESS_ENVIRONMENT [NP_159]	27		To Operator	Withdraw

Showing 1 to 1 of 1 entries (filtered from 194 total entries)   Previous   **1**   Next

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The bag is assigned to a particular scanning operator and scanning machine.

Scanning operators scan the scripts issued to them using the scanning machine allotted to them.

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Home Operator

**WELCOME TO DVS DATA CENTER APPLICATION**

Masters Receive Pockets Issue for Scanning Verify Observation Decoding data Storage Analysis Reports Logout

HELLO, operator21 Issue bundles to operator LOGOUT !

**Allot the operator for the bundle**

Center Name [code] 6B - TRIVENI INSTITUTE OF COMMERCE AND I  
Paper Title BUSINESS\_ENVIRONMENT  
Semester - Degree 2-ALL DEGREES (NEP)  
QP-Code NP\_159  
Bag Number 136B2B1NP\_159-1-27  
Remarks if any NIL  
Scanning Operator Select Operator  
Scanning Machine Select Operator

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If a scanning operator already has a bag for scanning operator name won't be displayed in the scanning operator bar.

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Masters Receive Pockets Issue for Scanning Verify Observation Decoding data Storage Analysis Reports Logout

HELLO, operator21 LOGOUT !

**Allot the operator for the bundle**

Center Name [code] 6B - TRIVENI INSTITUTE OF COMMERCE AND I  
Paper Title BUSINESS\_ENVIRONMENT  
Semester - Degree 2-ALL DEGREES (NEP)  
QP-Code NP\_159  
Bag Number 136B2B1NP\_159-1-27  
Remarks if any NIL  
Scanning Operator Select Operator  
Scanning Machine Select Operator

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## Verification:

Then the scripts in the bag are verified. If all 36 pages are scanned properly and check all scripts as per the count is in the bag, then click found correct.

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PAREEKSHA BHAVANA, JNANA BHARATHI, BENGALURU - 560056

Home Operator

WELCOME TO DVS DATA CENTER APPLICATION

Masters Receive Pockets Issue for Scanning Verify Observation Decoding data Storage Analysis Reports Logout

HELLO, operator21 Verify Scanning LOGOUT I

Audit/Verification of scanning Grid

Excel Search: 136B2B1NP\_159-1-27

SI-no	Number	Exam-Paper-Bundle [QP-Wise]	Present	Operator	Verified &	Record Any
1	136B2B1NP_159-1-27	BUSINESS_ENVIRONMENT [NP_159]	27	Kiran Kumar M	Found Correct	Observation

Showing 1 to 1 of 1 entries (filtered from 8 total entries) Previous 1 Next

If issues observed in scanning scripts, then click on observation and enter the details.



### Verification Section

## **UPLOADING UNIT:**

After the verification, an audit file of the format: path, script file name, number of pages, date, time, region, sem, Qp\_code, barcode and file list of the format: path, Qp\_code is created. Later these audit files and file lists are required for uploading the scripts for valuation.

The top sheets of scripts, i.e., OMR sheets of the scripts, are separated by using the splitter software. After splitting the scripts, they are pushed for valuation.

First the data of the script is uploaded to the data center. All the above processes have taken place in the thin layer. Now onwards the operators deal with the data center.

Then the splitted scripts go to the valuation server. These scripts won't contain the first page, i.e., the OMR sheet. This is done to ensure that the evaluator does not get to know whose answer script they are evaluating.

While uploading the scripts we analyze data with certain conditions like duplicate barcodes, whether the barcode present in the audit file is present in the file list of both scripts and OMR. And also the barcode was already uploaded or not for valuation.

After which the scripts are allocated to different servers based on the course. The necessary tables from the data center are put into the valuation unit database.


## **Uploading Steps:**

Supervisor Login:



The screenshot displays the login interface for a supervisor on the Bangalore University website. At the top, the university's name is written in English ('BANGALORE UNIVERSITY') and Kannada ('ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ'), along with its address: 'PAREEKSHA BHAVANA, JNANA BHARATHI, BENGALURU - 560056'. A navigation menu includes 'Home', 'Controller', 'DBA', 'Rejection', 'Administrator', 'Supervisor', and 'Operator'. The main content area features the university's logo and the text 'SIGN INTO DVS DATA CENTER APPLICATION[supervisor]'. Below this, there are input fields for 'Username' and 'Password', a 'Forgot Password?' link, and a 'Submit' button. The footer contains the copyright information: '© 2016 - 2022 Project Management Cell (PMC), CNC, VTU – Belagavi, Karnataka'.

## Supervisor dashboard:



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[Home](#) [Supervisor](#)

**WELCOME TO DVS DATA CENTER APPLICATION**

MastersScripts-AnalysisFile List-AnalysisOMR-AnalysisExport CSVExport File ListAnalysisReports

HELLO, umaLOGOUT !

- Upload Scanned Scripts
- Re-Upload Scanned Scripts
- Uploaded Scripts/Packets Details
- Scripts Details
- Digital to Manual Valuation


- CSV Details
- Uploaded Details
- View Twice Rejected Scripts
- Export Table
- Final Report

- Subject Master
- Export Scripts Details
- Daily Report
- Check Duplicate..!
- Change Password

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## Script analysis:

Click on import CSV



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**WELCOME TO DVS DATA CENTER APPLICATION**

MastersScripts-AnalysisFile List-AnalysisOMR-AnalysisExport CSVExport File ListAnalysisReports

HELLO, uma: **CSV - Analysis**LOGOUT !

**First stage operations**

- Import CSV

**Second stage operations**


- Bar-Code Length Issues
- Duplicate Bar-Codes
- CSV-Filename Issues
- CSV-folder Issues

**Third stage operations**

- Delete Non-PDF files
- Scripts not in OMR
- Final Approval

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Select faculty, degree, course name, year/sem, subject title, exam notification number.

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Home Supervisor

WELCOME TO DVS DATA CENTER APPLICATION

Masters Scripts-Analysis File List-Analysis OMR-Analysis Export CSV Export File List Analysis Reports

Import CSV for analysis and then to upload [LOGOUT !](#)

Additional parameters

Faculty: Select Faculty  
Degree: Select Degree name  
Course Name: Select course name  
Year/sem: Select year/sem  
Subject Title: Select Computer Subject  
Exam Notification Number: Select Exam Number


File Information

Select File  
Choose File No file chosen Import

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Choose audit excel and import.

Check barcode length issues, duplicates barcode, CSV file name issue, CSV folder issue.

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Home Supervisor

WELCOME TO DVS DATA CENTER APPLICATION

Masters Scripts-Analysis File List-Analysis OMR-Analysis Export CSV Export File List Analysis Reports

HELLO, uma: CSV - Analysis [LOGOUT !](#)

First stage operations

- Import CSV

Second stage operations

- Bar-Code Length Issues
- Duplicate Bar-Codes
- CSV-Filename Issues
- CSV-folder Issues


Third stage operations

- Delete Non-PDF files
- Scripts not in OMR
- Final Approval

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If it is clear, then move to the file list.

/sup/bar\_code\_Lissues.php



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Home Supervisor

**WELCOME TO DVS DATA CENTER APPLICATION**

Masters Scripts-Analysis File List-Analysis OMR-Analysis Export CSV Export File List Analysis Reports

**Script Analysis - Bar-code issues in imported CSV [Length and special characters]** LOGOUT !

Show  entries Search:


Sl No	Fac-Deg-Course	File-name	Bar-code	EDIT
No data available in table				

Showing 0 to 0 of 0 entries Previous Next

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### File list analysis:

Import file list (same process as importing audit file). Choose file from script folder.



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**WELCOME TO DVS DATA CENTER APPLICATION**

Masters Scripts-Analysis **File List-Analysis** OMR-Analysis Export CSV Export File List Analysis Reports

**FILE LIST : Import file list for analysis and then to upload [FN:QP:Barcode]** LOGOUT !

Additional parameters

Faculty <input type="text" value="Select Faculty"/>	Degree <input type="text" value="Select Degree name"/>	Course Name <input type="text" value="Select course name"/>
Year/sem <input type="text" value="Select year/sem"/>	Subject Title <input type="text" value="Select Computer Subject"/>	Exam Notification Number <input type="text" value="Select Exam Number"/>

File Information

Select File  
 No file chosen Import

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Check file name issues, csv not in file list, file list not in csv.

If it is clear, then move to OMR Analysis.

The screenshot shows the 'DVS DATA CENTER APPLICATION' interface. At the top, it displays the logo of Bangalore University (ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ) and the address: PAREEKSHA BHAVANA, JNANA BHARATHI, BENGALURU - 560056. Below the logo, there are navigation links for 'Home' and 'Supervisor'. A welcome message reads 'WELCOME TO DVS DATA CENTER APPLICATION'. A menu bar includes 'Masters', 'Scripts-Analysis', 'File List-Analysis', 'OMR-Analysis', 'Export CSV', 'Export File List', 'Analysis', and 'Reports'. A notification bar states 'File Script : CSV files not in File list' with a 'LOGOUT !' link. Below this, there is a search bar and a table with columns: 'Sl No', 'Fac-Deg-Course', 'File-name', 'Bar-code', 'EDIT', and 'DEL'. The table is currently empty, displaying 'No data available in table'. At the bottom, it shows 'Showing 0 to 0 of 0 entries' and 'Previous' and 'Next' buttons. The footer contains the copyright information: '© 2016 - 2022 Project Management Cell (PMC), CNC, VTU – Belagavi, Karnataka'.


### OMR Analysis:

The screenshot shows the 'DVS DATA CENTER APPLICATION' interface with the 'OMR-Analysis' menu item selected. The top navigation and header information are the same as in the previous screenshot. The notification bar now says 'HELLO, uma: OMR - Analysis' with a 'LOGOUT !' link. The main content area is divided into three columns of operations: 'First stage operations' (Import OMR File), 'Second stage operations' (OMR not in CSV [Audit file], CSV not in OMR), and 'Third stage operations' (Final Approval). The footer contains the copyright information: '© 2016 - 2022 Project Management Cell (PMC), CNC, VTU – Belagavi, Karnataka'.

Import OMR file list (same process as importing audit file).



Choose file-list from OMR folder.



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## WELCOME TO DVS DATA CENTER APPLICATION

Masters   Scripts-Analysis   File List-Analysis   OMR-Analysis   Export CSV   Export File List   Analysis   Reports
LOGOUT !

**FILE LIST** : Import OMR data for analysis and then to upload [FN:QP:Barcode]

**Additional parameters**

Faculty <input type="text" value="Select Faculty"/>	Degree <input type="text" value="Select Degree name"/>	Course Name <input type="text" value="Select course name"/>
Year/sem <input type="text" value="Select year/sem"/>	Subject Title <input type="text" value="Select Computer Subject"/>	Exam Notification Number <input type="text" value="Select Exam Number"/>


**File Information**

Select File  
 No file chosen

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Check OMR file name issues, csv not in OMR file list issue, file list not in OMR csv issue.

If it is clear, then move to Final approval (All data with correct count).



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## WELCOME TO DVS DATA CENTER APPLICATION

Masters   Scripts-Analysis   File List-Analysis   OMR-Analysis   Export CSV   Export File List   Analysis   Reports
LOGOUT !

**OMR-Analysis** : Final approval of the scripts to export after all validations

Show  entries
Search:


SI No	QP-Code	Title	Scripts	File List	OMR	Approve
1	NP_005	NP_005	39	39	39	Approve

Showing 1 to 1 of 1 entries

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## Export CSV (Audit file):

Export CSV file (click export button).



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### WELCOME TO DVS DATA CENTER APPLICATION

[Masters](#)   [Scripts-Analysis](#)   [File List-Analysis](#)   [OMR-Analysis](#)   [Export CSV](#)   [Export File List](#)   [Analysis](#)   [Reports](#)

HELLO, uma   EXPORTING CSV FILES FOR FURTHER STAGES   LOGOUT |

**CURRENT ANALYZED QP-PAPER GRID FOR EXPORT**

Excel
Search:


Sl-no	QP-Code	File-Name	Bar-Code	Pages	Sem
1	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE445155.pdf	NE445155	36	2
2	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE445156.pdf	NE445156	36	2
3	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448418.pdf	NE448418	36	2
4	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448419.pdf	NE448419	36	2
5	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448420.pdf	NE448420	36	2
6	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448421.pdf	NE448421	36	2
7	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448422.pdf	NE448422	36	2
8	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE449731.pdf	NE449731	36	2
9	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE449732.pdf	NE449732	36	2
10	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE449733.pdf	NE449733	36	2

Showing 1 to 10 of 39 entries
Previous

1
2
3
4
Next

EXPORT

If all count is correct (imported count and exported count) click confirm and approve.



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### WELCOME TO DVS DATA CENTER APPLICATION

[Masters](#)   [Scripts-Analysis](#)   [File List-Analysis](#)   [OMR-Analysis](#)   [Export CSV](#)   [Export File List](#)   [Analysis](#)   [Reports](#)

HELLO, uma: Exporting CSV files for valuation   LOGOUT |

<b>First stage operations</b> <ul style="list-style-type: none"> <li>• Export CSV File</li> </ul>	<b>Second stage operations</b> <ul style="list-style-type: none"> <li>• <a href="#">Confirm and Approve</a></li> </ul>	<b>Third stage operations</b> <ul style="list-style-type: none"> <li>• Yet to decide</li> </ul>
--	---	--

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## Export File-list:

Click on export file list

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Home Supervisor

**WELCOME TO DVS DATA CENTER APPLICATION**

Masters Scripts-Analysis File List-Analysis OMR-Analysis Export CSV Export File List Analysis Reports

HELLO, uma EXPORTING FILE LIST FOR FURTHER STAGES LOGOUT !

CURRENT ANALYZED QP-PAPER GRID FOR EXPORT

Excel Search:

SI-no	QP-Code	File-Name	Bar-Code	Sem
1	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE445155.pdf	NE445155	2
2	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE445156.pdf	NE445156	2
3	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448418.pdf	NE448418	2
4	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448419.pdf	NE448419	2
5	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448420.pdf	NE448420	2
6	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448421.pdf	NE448421	2
7	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE448422.pdf	NE448422	2
8	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE449731.pdf	NE449731	2
9	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE449732.pdf	NE449732	2
10	NP_005	FJ45_29UH2B6NP_005_1_39_NP_005_BBAVAIAKAN2_GAGANAYANA_NIRVANA_KANNADA_NE449733.pdf	NE449733	2

Showing 1 to 10 of 39 entries Previous 1 2 3 4 Next

**EXPORT**

If all count is correct (imported count and exported count) click confirm and approve.

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Home Supervisor

**WELCOME TO DVS DATA CENTER APPLICATION**

Masters Scripts-Analysis File List-Analysis OMR-Analysis Export CSV Export File List Analysis Reports

File List Approval : Confirming and Approval of the File List export operation LOGOUT !

Show  entries Search:

SI No	QP-Code	Title	Imported	Exported	Approve
1	NP_005	NP_005	39	39	Approve

Showing 1 to 1 of 1 entries Previous 1 Next

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## Administrator login:

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[Home](#)   [Controller](#)   [DBA](#)   [Rejection](#)   [Administrator](#)   [Supervisor](#)   [Operator](#)

### WELCOME TO DVS DATA CENTER APPLICATION



Bangalore University is located in the Garden City of Bangalore aptly hailed as the "I.T. Capital of India", was established in July 1964 as an off shoot of the University of Mysore, primarily to include institutions of higher learning located in the metropolitan city of Bangalore and the districts of Bangalore, Kolar and Tumkur, which eventually became a separate university. Initially, the two premier colleges of the city, the Central College (CC) and the University Visvesvaraya College of Engineering (UVCE) formed the nucleus of Bangalore University.

According to QS University Ranking: BRICS-2016, an international agency ranked Bangalore University at 151st position amongst BRICS nations. As per Hansa Research Survey 2016 published in THE WEEK-May 29, 2016 issue, Bangalore University is ranked at No. 15 in the Top Multi-disciplinary Universities at All India level, at No.9 in the Top State Multi-disciplinary Universities, No.5 in the South Zone and No.1 in the State of Karnataka. The University was first accredited in 2002 by NAAC with Five Star Status, re-accredited in the years 2008 and Nov. 2016 in 2nd and 3rd Cycles with 'A' Grade.

NOTIFICATIONS

- Digital Valuation Scheme 2017
- Rules & Regulations

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## Select Verify file

[Home](#)   [Admin](#)

### WELCOME TO DIGITAL VALUATION SYSTEM

DashboardAnalysisUpload CSVUpload File ListVerify FileUpload ScriptsMake PacketPackets HistoryUn-Packetized Scripts

HELLO, adminLOGOUT !

• Upload Scanned Scripts	• CSV Details	• Subject Master
• Re-Upload Scanned Scripts	• Uploaded Details	• Export Scripts Details
• Uploaded Scripts/Packets Details	• View Twice Rejected Scripts	• Daily Report
• Scripts Details	• Export Table	• Check Duplicate..!
• Digital to Manual Valuation	• Final Report	• Change Password

Upload the scripts by selecting year and semester.

The screenshot shows the 'Upload Scripts' page. At the top, there is a navigation bar with 'Home' and 'Admin' links. Below this is a grey banner with the text 'WELCOME TO DIGITAL VALUATION SYSTEM'. A horizontal menu contains several options: 'Dashboard', 'Analysis', 'Upload CSV', 'Upload File List', 'Verify File', 'Upload Scripts' (which is highlighted), 'Make Packet', 'Packets History', and 'Un-Packetized Scripts'. Below the menu, a light blue header bar displays 'Upload Scripts' on the left and 'LOGOUT!' on the right. The main content area features a white box with a 'Select Year' dropdown menu and a green 'UPLOAD SCRIPT' button.

Make packets of particular subject QP\_code.

The screenshot shows the 'Make Packet of Scripts' page. It has the same top navigation bar and welcome banner as the previous page. The horizontal menu is similar, but 'Make Packet' is highlighted. The light blue header bar now says 'HELLO, admin' on the left and 'LOGOUT!' on the right. The main content area features a white box with the title 'Make Packet of Scripts'. It contains two dropdown menus: the first is set to '01' and the second is labeled 'Select Subjectcode'. A green 'Make Packet' button is positioned to the right of these dropdowns.

Packets available history with script count.

Home Admin

WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard Analysis Upload CSV Upload File List Verify File Upload Scripts Make Packet **Packets History** Un-Packetized Scripts

HELLO, admin LOGOUT !

Packet(s) Information

From Region Code	Subject Code	Available Count
1	NP_001	336
1	NP_002	122
1	NP_005	4
1	NP_018	373

BACK

If the packet is unavailable to make packets, check in un-packetized scripts.

Home Admin

WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard Analysis Upload CSV Upload File List Verify File Upload Scripts Make Packet Packets History **Un-Packetized Scripts**

HELLO, admin LOGOUT !

Un-Packetized Scripts Details

Sl No.	From Region Code	Subject Code	Uploaded Scripts Count
1	1	NP_006	29
<b>Total Script(s) Count</b>			29

In this case, Insert subject details into a database of a particular subject which is not available to make packets.


## Login to Controller:

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Home **Controller** DBA Rejection Administrator Supervisor Operator



SIGN INTO DVS DATA CENTER APPLICATION[CONTROLLER]

[Forgot Password?](#)

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Allocate the packets to center (go to center allocation, allocate the packets to the particular valuation centers).

Home **Controller** Contact

## WELCOME TO DIGITAL VALUATION SYSTEM

DashboardCentre AllocationAvailable Packets to AllotDatewise Packet(s) Allocation DetailsView Valuation CentresChange Password

HELLO, COELOGOUT !

### Allocate Scripts to Valuation Centres

From Region	Subject Code	Available	To Valuation Centre	No of Packets	Allocate
1	NP_001 - KALA_KANNADA	336	Examination branch(NEP)	336	Allocate

**Login to DBA:**\_(Using particular centers username and password)

The screenshot shows the login interface for the DBA application. At the top, the Bangalore University logo and name are displayed in both English and Kannada. Below this is a navigation menu with options: Home, Controller, DBA, Rejection, Administrator, Supervisor, and Operator. The main content area features the university's emblem and the text "SIGN INTO DVS DATA CENTER APPLICATION[DBA]". A login form is centered, containing fields for "Username" and "Password", a "Forgot Password?" link, and a "Submit" button. The footer contains the copyright information: "© 2016 - 2022 Project Management Cell (PMC), CNC, VTU – Belagavi, Karnataka".

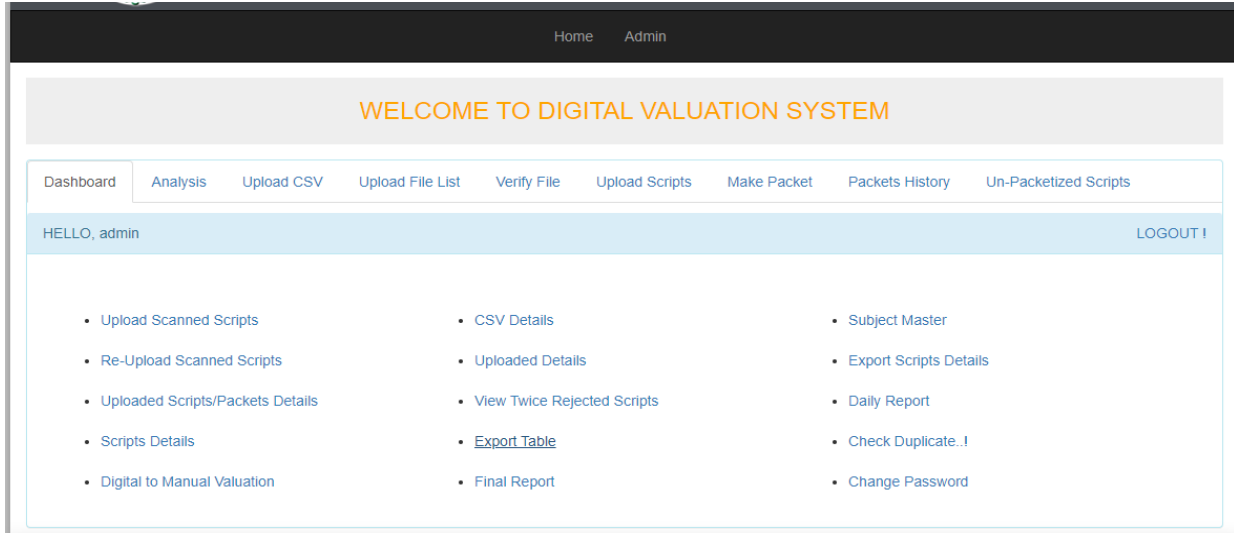
Within DBA select Table Import click on Export Allocated to VC.

The screenshot displays the dashboard of the Digital Valuation System. The top navigation bar includes links for Home, VC Operators, Verifier, Valuators, Moderators, Co-ordinators, Controller, Admin, and Contact. A prominent orange banner reads "WELCOME TO DIGITAL VALUATION SYSTEM". Below the banner, there are tabs for "Dashboard" and "Table Import". A light blue header bar shows the user is logged in as "HELLO, dba9" with a "LOGOUT!" link. The main content area features the heading "Export from UG Database" in red. A blue button labeled "Export Allocated to VC" is visible at the bottom of the content area.



## Login to Admin:

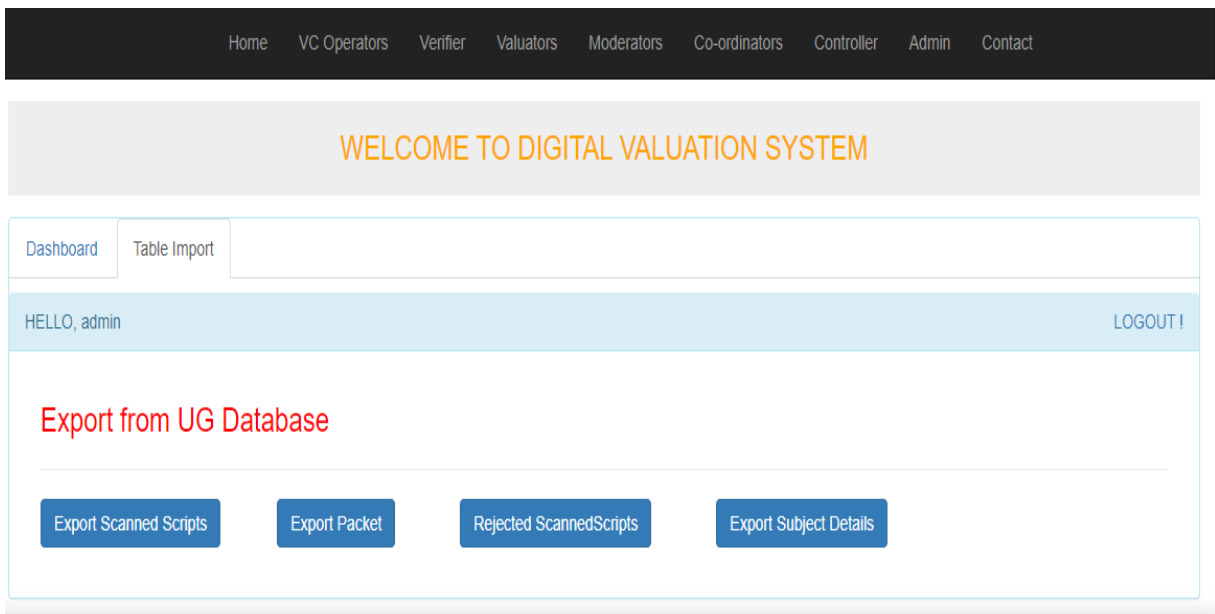
Select Export Table.



The screenshot shows the Admin Dashboard of the Digital Valuation System. At the top, there is a navigation bar with 'Home' and 'Admin' links. Below this is a grey banner with the text 'WELCOME TO DIGITAL VALUATION SYSTEM'. A horizontal menu contains several options: Dashboard, Analysis, Upload CSV, Upload File List, Verify File, Upload Scripts, Make Packet, Packets History, and Un-Packetized Scripts. Below the menu, a light blue bar displays 'HELLO, admin' on the left and 'LOGOUT !' on the right. The main content area features a grid of 15 menu items arranged in three columns:

- Upload Scanned Scripts
- Re-Upload Scanned Scripts
- Uploaded Scripts/Packets Details
- Scripts Details
- Digital to Manual Valuation
- CSV Details
- Uploaded Details
- View Twice Rejected Scripts
- Export Table
- Final Report
- Subject Master
- Export Scripts Details
- Daily Report
- Check Duplicate..!
- Change Password

Export Scanned Scripts, Packet, Subject Details.



The screenshot shows the 'Table Import' section of the Admin Dashboard. The navigation bar at the top includes 'Home', 'VC Operators', 'Verifier', 'Valuators', 'Moderators', 'Co-ordinators', 'Controller', 'Admin', and 'Contact'. A grey banner below the navigation bar reads 'WELCOME TO DIGITAL VALUATION SYSTEM'. The horizontal menu shows 'Dashboard' and 'Table Import'. A light blue bar below the menu displays 'HELLO, admin' and 'LOGOUT !'. The main content area features the heading 'Export from UG Database' in red. Below this heading, there are four blue buttons: 'Export Scanned Scripts', 'Export Packet', 'Rejected ScannedScripts', and 'Export Subject Details'.

In case of rejected script upload export rejected scanned scripts instead of scanned scripts table.

Copy exported files from downloads and import to valuation center database (Allocated to VC, Scanned Scripts, Packet, Subject Details, Rejected scanned scripts).

After uploading to the valuation server Transfer scripts to the server from the splitting folder.

Upload Programs (QP\_MAX MARKS and QP\_MAX MARKS MODULE) into the database.

Copy valuator and moderator programs to server (localpc-wamp-www-valuator\moderator).

The scripts are encrypted before sending to the valuation unit, so that the valuator doesn't get to know which script they are valuating.

## Chapter 5: DVS HOME PAGE

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**WELCOME TO DIGITAL VALUATION SYSTEM**



**NOTIFICATIONS**


- Digital Valuation Scheme 2018
- Rules & Regulations

Bangalore University is located in the Garden City of Bangalore aptly hailed as the "IT Capital of India", was established in July 1964 as an off shoot of the University of Mysore, primarily to include institutions of higher learning located in the metropolitan city of Bangalore and the districts of Bangalore, Kolar and Tumkur, which eventually became a separate university. Initially, the two premier colleges of the city, the Central College (CC) and the University Visvesvaraya College of Engineering (UVCE) formed the nucleus of Bangalore University. According to QS University Ranking: BRICS-2016, an international agency ranked Bangalore University at 151st position amongst BRICS nations. As per Hansa Research Survey 2016 published in THE WEEK-May 29, 2016 issue, Bangalore University is ranked at No. 15 in the Top Multi-disciplinary Universities at All India level, at No.9 in the Top State Multi-disciplinary Universities, No.5 in the South Zone and No.1 in the State of Karnataka. The University was first accredited in 2002 by NAAC with Five Star Status, re-accredited in the years 2008 and Nov. 2016 in 2nd and 3rd Cycles with 'A' Grade.

### VC Operator login:

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Sign in to Digital Valuation System

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## Faculty Registration page:

For new faculty registration click on faculty registration. Enter the details and then click on submit.

The screenshot shows the Faculty Registration page of the Digital Valuation System. The header includes the organization name "PAREEKSHA BHAVANA, JNANA BHARATHI, BENGALURU - 560056" and navigation links for Home, VC Operators, Valuators, Moderators, and Co-ordinators. A welcome message "WELCOME TO DIGITAL VALUATION SYSTEM" is displayed. The main navigation bar contains "Dashboard", "Faculty Registration", "Subject Mapping", "Daily Valuation Report", and "FV". The user is logged in as "HELLO, vco" with a "LOGOUT" link. The registration form is titled "Faculty Registration" and contains the following fields:

College Code Select College Code	Faculty College Select College Code	Name Enter Faculty Name
Branch Enter Faculty Branch	Email ID Enter Faculty Email ID	Faculty Role Select Role
Experience Enter Faculty Teaching Experience	Valuation Center Examination branch, Bengaluru	Profession Type Select Type
Bank A/c No Enter Bank Account No	Bank Name & Branch Enter Branch Name	IFSC Code Enter IFSC Details
PAN Enter Faculty PAN	Mobile No Enter Mobile No	Region : Select Region


A green "SUBMIT" button is located at the bottom right of the form. The footer contains the copyright notice: "© Pareeksha Bhavana, Jnana Bharathi, Bengaluru - 560056, Karnataka".

This screenshot shows the same Faculty Registration page, but with several fields populated. The "College Code" is set to "AU", "Faculty College" to "GOVT FIRST GRADE COLLEGE, VIJAYANAG", and "Valuation Center" to "Examination branch, Bengaluru". The "Region" dropdown menu is open, showing options: "Select Region", "Insider", and "Outsider". The "SUBMIT" button remains visible at the bottom right. The rest of the page layout, including the header, navigation, and footer, is identical to the previous screenshot.

New valuator ID will be generated for each faculty and course.

## Subject Mapping:

After which subject mapping is done. i.e., assigning the subject to a particular faculty using valuator ID.

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**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard Faculty Registration Subject Mapping Daily Valuation Report FV

HELLO, vco LOGOUT |


**Subject Mapping**

**Faculty - Subject Mapped List**

Show  entries Search:

Role	Faculty ID	Faculty Name	Faculty Branch	Subject Code	Subject Name
Moderator	VDHT00026	DR. Y N PRASADAPPA	EDUCATION	BA_001	LEARNING_AND_TEACHING_HGT
Moderator	VDCX00009	Dr. DEVARAJU T	EDUCATION	BA_001	LEARNING_AND_TEACHING_HGT
Moderator	VDHG00024	SHIVARAJAPPA M	EDUCATION	BA_001	LEARNING_AND_TEACHING_HGT

The VC Operator can check the daily progress:

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**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard Faculty Registration Subject Mapping Daily Valuation Report FV

Daily Report LOGOUT |

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FOR  
BENGALURU UNIVERSITY**

Home VC Operators Valuators Moderators Co-ordinators

**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard Faculty Registration Subject Mapping Daily Valuation Report

Generate Report LOGOUT

**Bangalore University**  
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Valuation Marks List  
2ND Semester B.Ed FEB/MARCH - 2023 Examination.  
Paper Title: ASSESSMENT\_OF\_LEARNING [ SA\_002 ]

Sl No.	Packet Id	Δ SN	Valuator Marks	Moderator Marks	Final(AVG) Marks
1	1812008373	5511803072	45	49	49
2	1812008373	5511803073	47	#	47
3	1812008373	5511803074	41	#	41
4	1812008373	5511803075	51	#	51
5	1812008373	5511803076	55	#	55
6	1812008373	5511803077	37	#	37
7	1812008373	5511803078	42	#	42
8	1812008373	5511803079	39	#	39
9	1812008373	5511803080	39	#	39
10	1812008373	5511803081	43	#	47
11	1812008374	5511803082	55	57	57
12	1812008374	5511803083	46	#	46
13	1812008374	5511803084	34	#	34
14	1812008374	5511803085	60	#	60
15	1812008374	5511803086	50	#	50
16	1812008374	5511803087	35	#	35
17	1812008374	5511803088	45	#	45
18	1812008374	5511803089	51	#	51
19	1812008374	5511803090	42	#	42
20	1812008374	5511803091	37	42	42


Valuator Details		Moderator Details	
ID :	VDE800006	ID :	VDE800001
Name :	SHIVARAJU	Name :	KRISHNAPPA H R
Branch (Dept):	EDUCATION	Branch (Dept):	EDUCATION
College Code:	ES	College Code:	ES

Signature of the Valuator Signature of the Moderator  
Date: 01-03-2023 Valuation Centre : Examination branch, Bengaluru

Co-ordinators login:

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Valuator and Modulator mapping is done (under 1 moderator 4 valutors will be assigned).

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Home VC Operators Valuators Moderators Co-ordinators

**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard Val-Mod Mapping Allocate Packet to Valuators Packets Allocated to Valuators Final Approval Packets Present Status Faculty Info

HELLO, cod LOGOUT |

Moderator - Valuator Mapping

Subject Code	Valuator ID	Moderator ID	MAP
BA_004 -> CONTENT_AND_PEDAGOGY_ENGLISH	VDCX00004 - SHASHIKALA G R	VDEA00055 - Dr SHIVA	MAP

Faculty - Subject Mapped List

Show 10 entries Search:

Role	Faculty ID	Faculty Name	Faculty Branch	Subject Code	Subject Name
Moderator	VDHT00026	DR. Y N PRASADAPPA	EDUCATION	BA_001	LEARNING_AND_TEACHING_HCT
Moderator	VDCX00009	Dr. DEVARAJU T	EDUCATION	BA_001	LEARNING_AND_TEACHING_HCT
Moderator	VDHG00024	SHIVARAJAPPA M	EDUCATION	BA_001	LEARNING_AND_TEACHING_HCT

Packet allocation page:

Allocating packets to the faculty.

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**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard Val-Mod Mapping Allocate Packet to Valuators Packets Allocated to Valuators Final Approval Packets Present Status Faculty Info

HELLO, cod LOGOUT |

Regular Semester Packet Allocation

Subject Code	Available	Faculty ID	No of Packet(s)	Allocate
UG_257 - CM4CN1-ADVANCED CORPORATE ACCOUNTING	660	VD3901395 - CHITTI BABU C	1 Packets	Allocate

Faculty - Subject Mapped List

Show 10 entries Search:

Sl No	Subject Code	Valuator ID	Valuator	Moderator Name
1	QP_280	VD1D00159	LINGA	NAGESHA G N
2	QP_352	VD1D00159	LINGA	ASHWATHANARAYANA
3	QP_273	VD1D00300	GANGAD	GANGADHARA M
4	QP_363	VD1D00300	GANGAD	JABEENA BEGUM

10.24.2.210 says  
1 Packet(s) Allocated Successfully..

OK

After successful allocation of packets, the COD can see to which faculty which packet is allocated and the packets can also be reverted.

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WELCOME TO DIGITAL VALUATION SYSTEM

[Dashboard](#) [Val-Mod Mapping](#) [Allocate Packet to Valuators](#) [Packets Allocated to Valuators](#) [Final Approval](#) [Packets Present Status](#) [Faculty Info](#)

HELLO, cod

[LOGOUT !](#)

Allocated Packets List

Sl No	Subject Code	Allocated Date	Packet ID	Faculty ID	Faculty Name	Revert Packet
1	UG_257	2022-12-01	1812080642	VD3901395	CHITTI BABU C	

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The cod can upload question papers.

The screenshot shows the Bangalore University Digital Valuation System interface. At the top, the university's name is displayed in English and Kannada, along with its logo and address: PAREEKSHA BHAVANA, JNANA BHARATHI, BENGALURU - 560056. Below this is a navigation menu with links for Home, VC Operators, Valuators, Moderators, and Co-ordinators. A prominent orange banner reads "WELCOME TO DIGITAL VALUATION SYSTEM". A secondary navigation bar contains links for Dashboard, Val-Mod Mapping, Allocate Packet to Valuators, Packets Allocated to Valuators, Final Approval, Packets Present Status, and Faculty Info. The user is logged in as "HELLO, cod" with a "LOGOUT" link. The main content area is titled "Uploading Question Papers" and features an "Upload File:" section with a "Choose Files" button, the text "No file chosen", and a green "Upload Qp" button. A red "BACK" button is located at the bottom right of the upload area. The footer contains the copyright notice: © Pareeksha Bhavana, Jnana Bharathi, Bengaluru - 560056, Karnataka.

The cod can upload scheme.

The screenshot shows the Bangalore University Digital Valuation System interface for uploading schemes. The header and navigation elements are identical to the previous screenshot. The main content area is titled "Uploading Schemes" and features an "Upload File:" section with a "Choose Files" button, the text "No file chosen", and a green "Upload Scheme" button. A red "BACK" button is located at the bottom right of the upload area. The footer contains the copyright notice: © Pareeksha Bhavana, Jnana Bharathi, Bengaluru - 560056, Karnataka.

The COD submits the packets evaluated.



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## WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard
Val-Mod Mapping
Allocate Packet to Valuators
Packets Allocated to Valuators
Final Approval
Packets Present Status
Faculty Info

HELLO, cod
LOGOUT

Packets List - For Final Approval

SI No	Subject Code	Packet ID	Valuator ID	Moderator ID	Approve
1	UG_101	1812073389	VAVS00674	VAVS00677	SUBMIT
2	UG_102	1812073390	VAVS00674	VAVS00275	SUBMIT
3	UG_102	1812073391	VAVS00674	VAVS00275	SUBMIT
4	UG_102	1812073392	VAVS00674	VAVS00275	SUBMIT
5	UG_102	1812073393	VAVS00674	VAVS00275	SUBMIT
6	UG_102	1812073394	VAVS00674	VAVS00275	SUBMIT

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The COD can also view how many packets are still left for valuation and how many are completed.

## WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard
Val-Mod Mapping
Allocate Packet to Valuators
Packets Allocated to Valuators
Final Approval
Packets Present Status
Faculty Info

HELLO, cod
LOGOUT

Packet(s) Information

SI No.	Subject Code	Subject Name	Total Allotted	Allocated To Valuators	Available Packets - Scripts
1	QP_270	CORPORATE ACCOUNTING (2016,17,18,19)	1	0	1 - 8
2	UG_257	CM4CN1-ADVANCED CORPORATE ACCOUNTING	1252	593	659 - 6587
3	UG_258	CC14N1-BCOM 4.1 ADVANCED CORPORATE ACCOUNTING	103	102	1 - 1
4	UG_290	FINANCILA_REPORTING_STANDARDS	15	0	15 - 143
5	UG_292	INTERNATIONAL_BUSINESS	15	0	15 - 143
6	UG_294	INCOMEE_TAX	15	0	15 - 142
7	UG_300	BUSINESS_DATA_ANALYSIS	15	0	15 - 143
8	UG_302	STOCK_COMMODITY_AND_CURRENCY	15	0	15 - 143
9	UG_318	AVA4S6-AVA4.6 LOGISTICS AND AIR CARGO MANAGEMENT	5	0	5 - 45
10	UG_319	STOCK_AND_COMMODITY_MARKET	5	0	5 - 44
11	UG_320	CC1L45-PEM4.5 PRINCIPLES OF EVENT MANAGEMENT	5	0	5 - 44
12	UG_331	ADVANCE_CORPORATE_ACCOUNTING	1	0	1 - 7
13	UG_333	E_BUSINESS_AND_ACCOUNTING	1	0	1 - 7
14	UG_334	STOCK_AND_COMMODITY_MARKET	1	0	1 - 7
15	UG_335	PRINCIPLES_OF_EVENT_MANAGEMENT	1	0	1 - 7

Valuator login:

Valuator logs in with mail\_id and the password provided.

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Sign in to Digital Valuation System

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After login the valuator gets access to the packets allocated to them.

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Home   Valuators   Moderators

WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard   Regular Sem Packets   Valuation Progress   Voucher Generation

HELLO, 2kiranrg@gmail.com - VD6V01410 LOGOUT !

Regular Semester Packet(s) Information

SL NO.	PacketId	Subject Code	Subject Name	View	Submit Packet
1	1812080640	UG_257	CM4CN1-ADVANCED CORPORATE ACCOUNTING	<input type="button" value="view"/>	<input type="button" value="Submit"/>

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The valuator evaluates the scripts allocated to them.

HELLO, 2kiranrg@gmail.com LOGOUT !

Packet Information PacketID : 1812080640 Subject Code: UG\_257

Scripts To be Evaluate

ASN	Evaluate	Reject	
5522081723	<input type="button" value="Q Evaluate"/>	<input type="text" value="Select Reason"/>	<input type="button" value="Reject Script"/>
5522081724	<input type="button" value="Q Evaluate"/>	<input type="text" value="Select Reason"/>	<input type="button" value="Reject Script"/>

Evaluated Scripts

ASN	Marks
5522081715	25
5522081716	38
5522081717	8
5522081718	64
5522081719	25
5522081720	27
5522081721	44
5522081722	31

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Incase if there is issue any issue in script, valuator can reject the scripts.

The matrix for uploading marks.

Dashboard View Packet(s) Scheme Question Paper

KD28\_26204B4257... 1 / 34 97%

03

Marks Entry for ASN - 5522081723 >

Sec A(1)	Sec B	Sec C	Sec D
a <input type="text" value=""/> /2	2 <input type="text" value=""/> /5	7 <input type="text" value=""/> /12	12 <input type="text" value=""/> /9
b <input type="text" value=""/> /2	3 <input type="text" value=""/> /5	8 <input type="text" value=""/> /12	13 <input type="text" value=""/> /9
c <input type="text" value=""/> /2	4 <input type="text" value=""/> /5	9 <input type="text" value=""/> /12	
d <input type="text" value=""/> /2	5 <input type="text" value=""/> /5	10 <input type="text" value=""/> /12	
e <input type="text" value=""/> /2	6 <input type="text" value=""/> /5	11 <input type="text" value=""/> /12	
f <input type="text" value=""/> /2			
g <input type="text" value=""/> /2			
<b>Σ</b> <input type="text" value=""/>	<b>Σ</b> <input type="text" value=""/>	<b>Σ</b> <input type="text" value=""/>	<b>Σ</b> <input type="text" value=""/>
<b>Final Total</b>			<input type="text" value=""/>
<input type="button" value="VERIFY"/>			<input type="button" value="SUBMIT"/>

After valuation the valuator can check his progress and after evaluating all the packets assigned to the valuator a bill is generated.

## Bill Generation:


Valuator logs in with mail ID and password to get the bill and work done statement.

The screenshot shows the dashboard of the Bangalore University Digital Valuation System. At the top, the university's name is written in English and Kannada, along with its logo and address: PAREEKSHA BHAVANA, JNANA BHARATHI, BENGALURU - 560056. Below this is a navigation bar with links for Home, Valuators, and Moderators. A large orange banner reads "WELCOME TO DIGITAL VALUATION SYSTEM". The dashboard includes a menu with options like Dashboard, Profile Updates, Regular Sem Packets, Valuation Progress, and Voucher Generation. A user greeting "HELLO, aryaadhya69@gmail.com" and a "LOGOUT !" button are visible. A list of actions includes View Packets, Change Password, Profile Updates, and Update Faculty Date. The footer contains the copyright information: © Pareeksha Bhavana, Jnana Bharathi, Bengaluru - 560056, Karnataka.

We need to set the faculty date the valuator has evaluated the scripts.

This screenshot shows the "Faculty Date" update form within the same digital valuation system. The header and navigation elements are identical to the previous screenshot. The main content area is titled "Faculty Date" and contains three input fields: "Faculty ID" with the value "VX3K00002", "From Date" with the value "05-05-2022", and "To Date" with the value "18-05-2022". Each date field has a calendar icon. A green "UPDATE" button is located at the bottom right of the form. The footer remains the same: © Pareeksha Bhavana, Jnana Bharathi, Bengaluru - 560056, Karnataka.

## Valuation progress report



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Home Valuators Moderators

**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard Regular Sem Packets Valuation Progress Voucher Generation

Daily Report LOGOUT !

Valuator

Valuator ID:  Valuator Name:  Date:


Valuation Voucher

Valuator Details		Bank Details	
Valuator ID :	VX3K00002	Bank A/c No :	64096730176
Name :	SOMANNA	Bank Branch :	SBI KUMARASWAMY LAYOUT - SBIN0007631
Subject :	ENGLISH	PAN :	DUFFS9951C
College :	FEDERAL COLLEGE OF MANAGEMENT	Mobile :	7338257655
TYPE :	Non-UGC	REGION :	City-Insider

Final Bill Voucher of Valuator					
Sl No	Date	Subject Code	No of Scripts Evaluated	No of Scripts Rejected	Total No of Scripts for Bill
1	2022-05-07	QP_035	40	0	40
2	2022-05-09	QP_035	44	0	44
3	2022-05-10	QP_035	40	0	40
4	2022-05-11	QP_035	40	0	40
5	2022-05-12	QP_035	40	0	40
6	2022-05-13	QP_035	30	0	30
7	2022-05-16	QP_034	20	0	20
8	2022-05-17	QP_034	40	0	40
9	2022-05-18	QP_034	50	0	50

[BACK](#)

## Bill Generation



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Home Valuators Moderators

**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard Regular Sem Packets Valuation Progress Voucher Generation

Daily Report LOGOUT !


Final voucher need to be generated at the end of the day. Once its generated for the day, remaining valued scripts will not be included in the voucher

Valuator

Valuator ID:  Valuator Name:

[Report](#)

## Valuator Bill




# BANGALORE UNIVERSITY

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PAREEKSHA BHAVANA, JNANA BHARATHI, BENGALURU - 560056

Valuator Bill				Voucher ID: VA00671		
Month & Year of exam:		Language/Other Unit :				
Valuator Details				Bank Details		
Budget Head :		Account Head :				
Valuator ID :	VX3K00002	Bank A/c No :	64096730176			
Name :	SOMANNA	Bank - IFSC CODE :	SBI Kumaraswamy layout - SBIN0007631			
Branch :	ENGLISH	PAN :	DUFPS9951C			
Mobile :	7338257655					
College with Address :		FEDERAL COLLEGE OF MANAGEMENT, NO.54-58, UTTARAHALLI MAIN RAOD, UTTARAHALLI, BANGALORE -61				
Service Type :	Non-UGC	Region :	City-Insider			
College Code:	3K		TA : 0			
Valuation Dates: From: 2022-05-05 to 2022-05-18						
Sl No	Moderator	Subject Code	No of Scripts Evaluated	No of Scripts Rejected	No of Scripts For Bill	Bill Amount
1	VXDY00064	QP_035	234	0	234	5850
2	VXUV00008	QP_034	110	0	110	2750
TAX : 0.1 * 8600(Total Amount)			TDS: 860	Total Scripts(DAY 5): 344(9)@25Rs./Script		Total: 8600
				Net Amount (Total - TDS)		Net Remunation (NR): 7740
				TA/DA(800)/REFRESHMENT [0] :		7200
				Grand Total (NR+TA/DA):		14940
Signature of the Valuator		Signature of the BOE		Signature of the Coordinator		
Signature of the Case Worker		Signature of the Superintendent		Signature of the AFO/DFO		
Date: 01-03-2023		Valuation Centre : IT Center,BU,Bengaluru				
<a href="#">BACK</a>				<a href="#">PRINT</a>		

## Moderator Login:


Once the valuator completes the valuation, moderator has to evaluate the scripts.



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Moderator can view the packets



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## WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard View Profile Regular Sem Packets Valuation Progress Work done statement Voucher Generation

HELLO, 1acnsmfgc@gmail.com LOGOUT !

- View Packets
- Change Password
- View Profile
- Update Faculty Date

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Moderator evaluate the scripts.

HELLO, 2kiranrg@gmail.com LOGOUT !

Packet Information PacketID : 1812080640 Subject Code: UG\_257

Scripts To be Evaluate

ASN	Evaluate	Reject
5522081723	<input type="button" value="Q Evaluate"/>	<input type="text" value="Select Reason"/> <input type="button" value="Reject Script"/>
5522081724	<input type="button" value="Q Evaluate"/>	<input type="text" value="Select Reason"/> <input type="button" value="Reject Script"/>

Evaluated Scripts

ASN	Marks
5522081715	25
5522081716	38
5522081717	8
5522081718	64
5522081719	25
5522081720	27
5522081721	44
5522081722	31

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Moderator can view the valuator marks of the script.

Dashboard View Packet(s) Scheme Question Paper Moderator need to scroll down till end

FJ13\_14E84B5FB\_001\_1\_9... 1 / 34 68%

Qno	1	2	3	4	5	6
<b>SEC(I)</b>	8	NA	7	8	NA	
<b>Qno</b>	6/12	7/13	8/14	9/15	10/16	11/17
<b>SEC(II)</b>	NA	4	NA	NA	NA	3
<b>SEC(II)</b>	4	4	4	4	3	3

Marks Entry for ASN - 6522091292

Qno	Sec I	Sec II	Sec II
1	<input type="text"/> /10	6 <input type="text"/> /5	12 <input type="text"/> /5
2	<input type="text"/> /10	7 <input type="text"/> /5	13 <input type="text"/> /5
3	<input type="text"/> /10	8 <input type="text"/> /5	14 <input type="text"/> /5
4	<input type="text"/> /10	9 <input type="text"/> /5	15 <input type="text"/> /5
5	<input type="text"/> /10	10 <input type="text"/> /5	16 <input type="text"/> /5
6	<input type="text"/> /0	11 <input type="text"/> /5	17 <input type="text"/> /5
Total	<input type="text"/>	<input type="text"/>	<input type="text"/>

**Final Total**

VERIFY

## Bill Generation for Moderator

Moderator Voucher:



WELCOME TO DIGITAL VALUATION SYSTEM

Generate Report

Moderator Details		Bank Details	
<b>Moderator ID :</b>	VA8M00698	<b>Bank A/c No :</b>	64025395709
<b>Name :</b>	NAGARAJA N	<b>Bank Branch :</b>	SBI CHANNASANDRA - SBIN0017780
<b>Branch :</b>	BCOM	<b>PAN :</b>	ANDPN7892D
<b>College :</b>	RNS FIRST GRADE COLLEGE	<b>Mobile :</b>	9448033205

Final Bill Voucher of Moderator					
Sl No	Date	Subject Code	No of Scripts	No of Self Scripts	Total No of Scripts for Bill
1	2022-11-13	UG_015	46	0	46
2	2022-11-14	UG_015	32	0	32

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Work done statement of moderator:

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**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard View Profile Regular Sem Packets Valuation Progress Work done statement Voucher Generation

Daily Report LOGOUT I

Reviewer

Moderator ID

Moderator Name

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Work Done statement

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Reviewer Work Done Statement Voucher ID: VA00672

Reviewer Details				
Reviewer ID :	VA8M00698			
Name :	NAGARAJA N			
Branch :	BCOM			
Mobile :	9448033205			
College with Address :	R N S FIRST GRADE COLLEGE , DR VISHNUVARDHAN ROAD, RR NAGAR POST, CHANNASANDRA, BANGALORE-560 098.			


SI No	Subject Code	Valuer-Id	Valuer-Name	No of Scripts done
1	UG_015	VAAJ00702	DEEPAK N G	180
2	UG_015	VA6J00705	PRAKASHA	170
3	UG_015	VAR100708	DR. AMBICA C NAIK	170
4	UG_015	VAQT00711	VIJAYA KUMAR K	170

Signature of the Reviewer Signature of the Coordinator

Date: 02-03-2023 Valuation Center : IT Center,BU,Bengaluru

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Bill Generation:



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## WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard
View Profile
Regular Sem Packets
Valuation Progress
Work done statement
Voucher Generation

Daily Report LOGOUT !

Final voucher need to be generated at the end of the day. Once its generated for the day, remaining valuated scripts will not be included in the voucher


Reviewer

Moderator ID

Moderator Name

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Reviewer Bill



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Reviewer Bill
Voucher ID: VA00672

Month & Year of exam:	Language/Other Unit :		
<b>Reviewer Details</b>		<b>Bank Details</b>	
Budget Head :	4-18-33-100-095-112	Account Head :	REMUNERATION-COMMERCE
Reviewer ID :	VA8M00698	Bank A/c No :	64025395709
Name :	NAGARAJA N	Bank - IFSC CODE :	SBI CHANNASANDRA - SBIN0017780
Branch :	BCOM	PAN :	ANDPN7892D
Mobile :	9448033205		
College with Address :	R N S FIRST GRADE COLLEGE , DR VISHNUVARDHAN ROAD, RR NAGAR POST, CHANNASANDRA, BANGALORE-560 098.		
Service Type :	Non-UGC	Region :	City-Insider
College Code:	8M		TA : 0

Valuation Dates: From: 2022-11-09 to 2022-11-15

Sl No	Valuer-Id	Subject Code	Max. Scripts in a group	Scripts reviewed	Amount
1	VAAJ00702	UG_015	180	78	4500
TAX :0.1 * 4500(Total Amount)			TDS: 450	Total Max Scripts in a groups[Days]: 180[5]@25Rs./Script	Total Amount: 4500
				Net Amount (Total - TDS)	Net Remunation (NR): 4050
				TA/DA[800]/REFRESHMENT [0]:	4000
				Grand Total (NR+TA/DA):	8050

Signature of the Reviewer

Signature of the Case Worker

Date: 02-03-2023

Signature of the BOE


Signature of the Superintendent

Valuation Center : IT Center,BU,Bengaluru


Signature of the Coordinator

Signature of the AFO/DFO

DBA Login:

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Export final script, valuation, valuator rejected table.

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WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard Packet Status Table Import

HELLO, dba LOGOUT |

**Export from Database**

**Import to Database**

No file chosen

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## Chapter 6: PG\_Valution

PG valuation will be done by three valuers, 1<sup>st</sup> valuator will be insider, 2<sup>nd</sup> valuator will be outsider and board valuation will take place if the marks difference of 1<sup>st</sup> and 2<sup>nd</sup> valuator marks is greater than equal to 12.

PG valuation dashboard

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Bangalore University is located in the Garden City of Bangalore aptly hailed as the "I.T. Capital of India", was established in July 1964 as an off shoot of the University of Mysore, primarily to include institutions of higher learning located in the metropolitan city of Bangalore and the districts of Bangalore, Kolar and Tumkur, which eventually became a separate university. Initially, the two premier colleges of the city, the Central College (CC) and the University Visvesvaraya College of Engineering (UVCE) formed the nucleus of Bangalore University. According to QS University Ranking: BRICS-2016, an international agency ranked Bangalore University at 151st position amongst BRICS nations. As per Hansa Research Survey 2016 published in THE WEEK-May 29, 2016 issue, Bangalore University is ranked at No. 15 in the Top Multi-disciplinary Universities at All India level, at No.9 in the Top State Multi-disciplinary Universities, No.5 in the South Zone and No.1 in the State of Karnataka. The University was first accredited in 2002 by NAAC with Five Star Status, re-accredited in the years 2008 and Nov. 2016 in 2nd and 3rd Cycles with 'A' Grade.

**NOTIFICATIONS**

- Digital Valuation Scheme 2018
- Rules & Regulations

PG\_VCO LOGIN:

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Faculty registration:



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## WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard
Faculty Registration
Subject Mapping
Daily Valuation Report
FV

HELLO, pgvco
LOGOUT |

**Faculty Registration**

College Code

Faculty College

Name

Branch

Email ID

Faculty Role

Experience

Valuation Centre

Enter Mobile No

Bank A/c No


Bank Name & Branch

IFSC Code

PAN

Once the registration is completed Valuator ID will be generated.

Faculty Subject Mapping:



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## WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard
Faculty Registration
Subject Mapping
Daily Valuation Report
FV

HELLO, pgvco
LOGOUT |

**Subject Mapping**

Faculty ID	Faculty Name	Faculty Branch	Subject Code	Subject Name	MAP
<input type="text" value="Select Faculty ID"/>	<input type="text" value="Select Faculty ID First"/>	<input type="text" value="Select Faculty ID First"/>	<input type="text" value="Select Subject Code"/>	<input type="text" value="Select Subject Name"/>	<input type="text" value="MAP"/>
<input type="text" value="VXPG1N00009"/>					
<input type="text" value="VXPG1N00015"/>					
<input type="text" value="VXPG1N00016"/>					
<input type="text" value="VXPG1N00017"/>					
<input type="text" value="VXPG1N00037"/>					
<input type="text" value="VXPG1N00043"/>					
<input type="text" value="VXPG1N00071"/>					
<input type="text" value="VXPG1N00375"/>					
<input type="text" value="VXPG1N00433"/>					
<input type="text" value="VXPG1N00435"/>					
<input type="text" value="VXPG1N00481"/>					
<input type="text" value="VXPG1Y00102"/>					
<input type="text" value="VXPG1Y00555"/>					
<input type="text" value="VXPG1Y00556"/>					
<input type="text" value="VXPG2S00006"/>					
<input type="text" value="VXPG2S00449"/>					
<input type="text" value="VXPG2S00553"/>					
<input type="text" value="VXPG2S00554"/>					
<input type="text" value="VXPG2U00028"/>					
Valuator	VXPGTU00424	DR.CHITHAIAH PUJAR	KANNADA	JP_002	BHARATHIYA_TALANIKA_SAHITYA
Valuator	VXPGOO00292	DR. JOGINAKATTE	KANNADA	JP_002	BHARATHIYA_TALANIKA_SAHITYA


After subject mapping packets will be allocated to valuator according to the subject mapped.

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By selecting the valuator ID subject mapping will be done.

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WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard Allocate Packet 3rd Valuation Allocate Script Packets Allocated to Valuators(PG) Packets Present Status(PG) Final Approval

Faculty Info

HELLO, pgcod LOGOUT !

Packet Allocation to Valuator 1

Subject Code	Available	Faculty ID	No of Packets to Allocate	Allocate
JP_026 - VEDIC_STUDIES_I	1	Select Faculty ID Select Faculty ID VXPGOO0689	Select No of Packets	Allocate

Packet Allocation to Valuator 2

Subject Code	Available	Faculty ID	No of Packets to Allocate	Allocate
Select Subject Code		Select Subject Code Fi	Select No of Packe	Allocate

Cod can view the packets allocated to valutors.

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## WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard [Allocate Packet](#) [3rd Valuation](#) [Allocate Script](#) [Packets Allocated to Valutors\(PG\)](#) [Packets Present Status\(PG\)](#) [Final Approval](#)

Faculty Info

HELLO, pgcod LOGOUT I

Allocated Packets List (\*1\* Indicates Valued & \*0\* Indicates Not Valued )

SI No.	Subject Code	Packet ID	Valuator1 Id	Valued	Valuator2 Id	Valued	Valuator3 Id	Valued
1	JP_022	5510103593			VXPGOO00689	1		
2	JP_047	5510103516	VXPGAT00413	1	VXPGOO00503	1		
3	JP_048	5510103517	VXPGAT00413	1	VXPGOO00503	1		
4	JP_049	5510103518	VXPGAT00413	1	VXPGOO00503	1		
5	JP_050	5510103519	VXPGAT00413	1	VXPGOO00503	1		
6	JP_108	5510103882	VXPGOO00411	1				
7	JP_108	5510103884	VXPGOO00411	1				
8	JP_108	5510103883	VXPGOO00411	1				
9	JP_109	5510104035	VXPGOO00411	1				
10	JP_109	5510104034	VXPGOO00411	1				
11	JP_109	5510104036	VXPGOO00411	1				
12	JP_110	5510103887	VXPGOO00411	1				
13	JP_110	5510103886	VXPGOO00411	1				
14	JP_110	5510103885	VXPGOO00411	1				
15	JP_111	5510103889	VXPGOO00411	1				
16	JP_111	5510103888	VXPGOO00411	1				
17	JP_111	5510103890	VXPGOO00411	1				
18	JP_112	5510103892	VXPGOO00411	1				
19	JP_112	5510103891	VXPGOO00411	1				

Packet present status:

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## WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard [Allocate Packet](#) [3rd Valuation](#) [Allocate Script](#) [Packets Allocated to Valutors\(PG\)](#) [Packets Present Status\(PG\)](#) [Final Approval](#)

Faculty Info

HELLO, pgcod LOGOUT I

Packet(s) Information

SI No.	Subject Code	Total Allotted	To Valuator 1	Remaining Packets	To Valuator 2	Remaining Packets	To Valuator 3(Scripts)	Remaining Scripts
1	CL_PG -> 1_MBA_INFORMATION_TECH_FORBUSSINESS	1	0	1 - 1	0	1 - 1	0	0
2	JP_022 -> FORMS_OF_SANSKRIT_KAVYA_I	1	0	1 - 3	1	0 -	0	0
3	JP_023 -> SANSKRIT	1	0	1 - 3	0	1 - 3	0	0
4	JP_024 -> SANSKRIT_VYAKARANA_I	1	0	1 - 3	0	1 - 3	0	0
5	JP_025 -> INDO_EUROPEAN_LINGUISTICS_I	1	0	1 - 3	0	1 - 3	0	0
6	JP_026 -> VEDIC_STUDIES_I	1	0	1 - 3	0	1 - 3	0	0
7	JP_027 -> SMRITI_AND_GITA	1	0	1 - 3	0	1 - 3	0	0
8	JP_028 -> ELEMENTS_OF_SANSKRIT_POETICS	1	0	1 - 3	0	1 - 3	0	0
9	JP_108 -> CLASSICAL_INDIAN_PHILOSOPHY	3	3	0 -	0	3 - 22	0	0
10	JP_109 -> CLASSICAL_WESTERN_PHILOSOPHY	3	3	0 -	0	3 - 22	0	0
11	JP_110 -> PHILOSOPHY_OF_SRP	3	3	0 -	0	3 - 22	0	0
12	JP_111 -> ETHICS_I	3	3	0 -	0	3 - 22	0	0
13	JP_112 -> SWAMY_VIVEKANANDA_JNANAYOGA	3	3	0 -	0	3 - 22	0	0



## Valuator login:

After login the valuator gets access to the packets allocated to them.

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samatavaada@gmail.com

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The valuator can reject the scripts for a valid reason and the packet information is also shown.

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WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard View Packetes - Valuator 1 View Packetes - Valuator 2 View Packetes - Valuator 3 Valuation Progress

HELLO, susheelasn1961@gmail.com - VXPGTU00681 [LOGOUT !](#)

Packet(s) Information

PacketId	Subject Code	Subject Name	View	Submit Packet
5510109652	PS_313	2ND_MSC_SYG207_RESEARCH_METHODODOGIES_IN_YOGA	<a href="#">view</a>	<a href="#">Submit</a>
5510109653	PS_313	2ND_MSC_SYG207_RESEARCH_METHODODOGIES_IN_YOGA	<a href="#">view</a>	<a href="#">Submit</a>

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Valuator can view the scripts and evaluate.

Matrix Page:

After which the valuator can check his progress and after evaluating all the packets assigned to the valuator a bill is generated.

Valuator2 login:

Valuator can view the scripts and evaluate.




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PAREEKSHA BHAVANA, JNANA BHARATHI , BENGALURU - 560056

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## WELCOME TO DIGITAL VALUATION SYSTEM

Dashboard   View Packtes - Valuator 1   View Packtes - Valuator 2   View Packtes - Valuator 3   Valuation Progress

HELLO, shivanandaviraktamath@gmail.com - VXPGOO00269 LOGOUT |

Packet(s) Information

PacketId	Subject Code	Subject Name	View	Submit Packet
5510113739	PS_110	2ND_WOMENS_STUDIES_AWS205_UNDERSTANDING_DEVELO	<a href="#">view</a>	<a href="#">Submit</a>
5510113781	PS_110	2ND_WOMENS_STUDIES_AWS205_UNDERSTANDING_DEVELO	<a href="#">view</a>	<a href="#">Submit</a>
5510113782	PS_110	2ND_WOMENS_STUDIES_AWS205_UNDERSTANDING_DEVELO	<a href="#">view</a>	<a href="#">Submit</a>
5510113783	PS_110	2ND_WOMENS_STUDIES_AWS205_UNDERSTANDING_DEVELO	<a href="#">view</a>	<a href="#">Submit</a>

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Valuator can view the scripts and evaluate.

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## WELCOME TO DIGITAL VALUATION SYSTEM

[Dashboard](#) [View Packtes - Valuator 1](#) [View Packtes - Valuator 2](#) [View Packtes - Valuator 3](#)

HELLO, shivanandaviraktamath@gmail.com LOGOUT |

Packet Information
PacketID : 5510113739
Subject Code: PS\_110

Scripts To be Evaluated

ASN	Evaluate	Reject
4662000207	<input type="button" value="Evaluate"/>	<input type="text" value="Select Reason"/> <input type="button" value="Reject Script"/>
4662000208	<input type="button" value="Evaluate"/>	<input type="text" value="Select Reason"/> <input type="button" value="Reject Script"/>
4662000209	<input type="button" value="Evaluate"/>	<input type="text" value="Select Reason"/> <input type="button" value="Reject Script"/>
4662000210	<input type="button" value="Evaluate"/>	<input type="text" value="Select Reason"/> <input type="button" value="Reject Script"/>

Evaluated Scripts

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Matrix Page:

[Dashboard](#) [View Packtes - Valuator 1](#) [View Packtes - Valuator 2](#)

FJ06\_28TU2M1PS\_1... 1 / 34 55%

1

2

3


03

04

Marks Entry for ASN - 4662000207

Sec A	Sec B	Sec C
1 <input type="text"/> /4	9.a <input type="text"/> /8	11 <input type="text"/> /15
2 <input type="text"/> /4	9.b <input type="text"/> /8	12 <input type="text"/> /15
3 <input type="text"/> /4	10.a <input type="text"/> /8	13 <input type="text"/> /15
4 <input type="text"/> /4	10.b <input type="text"/> /8	14 <input type="text"/> /0
5 <input type="text"/> /4		
6 <input type="text"/> /4		
7 <input type="text"/> /4		
8 <input type="text"/> /4		
<b>Σ</b> <input type="text"/>	<b>Σ</b> <input type="text"/>	<b>Σ</b> <input type="text"/>
<b>Final Total</b>		<input type="text"/>
<input type="button" value="VERIFY"/>		<input type="button" value="SUBMIT"/>

Once both valuation is completed, need to check for 3<sup>rd</sup> (board) valuation.

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**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard Allocate Packet 3rd Valuation Allocate Script Packets Allocated to Valuators(PG) Packets Present Status(PG) Final Approval

Faculty Info

HELLO, pgcod LOGOUT !


**Check For Third Valuation**

**Third Valuation**

Check For 3rd Valuation

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Allocate script to the valuator.

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**WELCOME TO DIGITAL VALUATION SYSTEM**

Dashboard Allocate Packet 3rd Valuation Allocate Script Packets Allocated to Valuators(PG) Packets Present Status(PG) Final Approval

Faculty Info

HELLO, pgcod LOGOUT !

**Script Allocation to Valuator 3**

Subject Code	Select Packet	Faculty ID	Allocate
PS_390	5510109418	Select Faculty ID	Allocate

- Select Faculty ID
- VXPGCQ00070
- VXPGOO00583
- VXPGOO00584
- VXPGOO00368
- VXPRW00083

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Once the packets are allocated valuator can view the packets.

Valuator3:

The screenshot shows the login interface for the Digital Valuation System. At the top, the university's name 'BANGALORE UNIVERSITY' is written in English and Kannada, along with its address: 'PAREEKSHA BHAVANA, JNANA BHARATHI, BENGALURU - 560056'. A navigation bar includes links for Accountant, VC Operators, Valuators (highlighted), Co-ordinators, DBA, and Contact Us. The central area features the university logo and the text 'Sign in to Digital Valuation System'. Below this is a login form with an email field containing 'ranganathaiah1973@gmail.com' and a password field with six dots. There are links for 'Forgot Password?' and a 'Submit' button. The footer contains the copyright notice: '© Pareeksha Bhavana, Jnana Bharathi, Bengaluru - 560056, Karnataka'.

Valuator 3 can view the packets

The screenshot shows the dashboard for Valuator 3. The header is identical to the login page, but the navigation bar includes additional roles: Home, VC Operators, Verifier, Valuators (highlighted), Moderators, Co-ordinators, Controller, Admin, and Contact. A large orange banner reads 'WELCOME TO DIGITAL VALUATION SYSTEM'. Below the banner is a navigation menu with 'Dashboard' (selected), 'View Packtes - Valuator 1', 'View Packtes - Valuator 2', 'View Packtes - Valuator 3', and 'Valuation Progress'. A user greeting bar shows 'HELLO, ranganathaiah1973@gmail.com' and a 'LOGOUT !' link. The main content area contains a list of links: 'View Packtes - Valuator 1', 'View Packtes - Valuator 3', and 'Change Password'. The footer states '© 2019 Project Management Cell (PMC) – Belagavi, Karnataka'.

Valuator view the packet and evaluate the script.

WELCOME TO DIGITAL VALUATION SYSTEM

[Dashboard](#)   [View Packetes - Valuator 1](#)   [View Packetes - Valuator 2](#)   [View Packetes - Valuator 3](#)   [Valuation Progress](#)

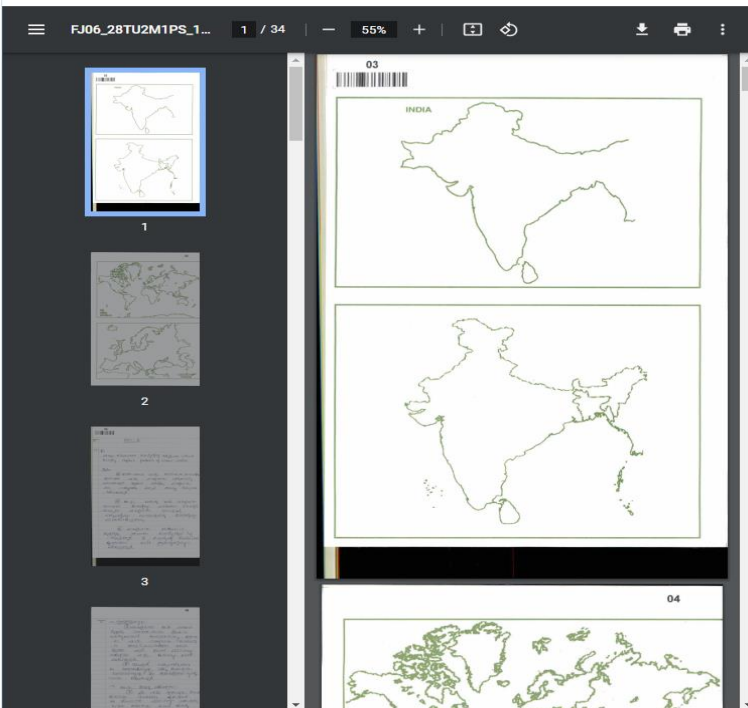
HELLO, ranganaithaiah1973@gmail.com - VXPGOO00577 LOGOUT !

Packet(s) Information

PacketId	Subject Code	Subject Name	View	Submit Packet
5510103630	JP_176	CRIMINAL_JUSTICE_SYSTEM	<a href="#">view</a>	<a href="#">Submit</a>
5510103631	JP_176	CRIMINAL_JUSTICE_SYSTEM	<a href="#">view</a>	<a href="#">Submit</a>
5510103632	JP_176	CRIMINAL_JUSTICE_SYSTEM	<a href="#">view</a>	<a href="#">Submit</a>
5510103633	JP_176	CRIMINAL_JUSTICE_SYSTEM	<a href="#">view</a>	<a href="#">Submit</a>

**Matrix Page:**

[Dashboard](#)   [View Packetes - Valuator 1](#)   [View Packetes - Valuator 2](#)



Marks Entry for ASN - 4682000207

Sec A	Sec B	Sec C
1 <input type="text"/> /4	9.a <input type="text"/> /8	11 <input type="text"/> /15
2 <input type="text"/> /4	9.b <input type="text"/> /8	12 <input type="text"/> /15
3 <input type="text"/> /4	10.a <input type="text"/> /8	13 <input type="text"/> /15
4 <input type="text"/> /4	10.b <input type="text"/> /8	14 <input type="text"/> /0
5 <input type="text"/> /4		
6 <input type="text"/> /4		
7 <input type="text"/> /4		
8 <input type="text"/> /4		
<b>Σ</b> <input type="text"/>	<b>Σ</b> <input type="text"/>	<b>Σ</b> <input type="text"/>
<b>Final Total</b>		<input type="text"/>
<a href="#">VERIFY</a>		<a href="#">SUBMIT</a>

## Chapter 7: DECODING UNIT

This unit is used to generate register numbers. Until the decoding unit there will be no mention of the register number of the candidate, even the valuator won't know the register number since the first page is split from the script sent to the valuation unit.

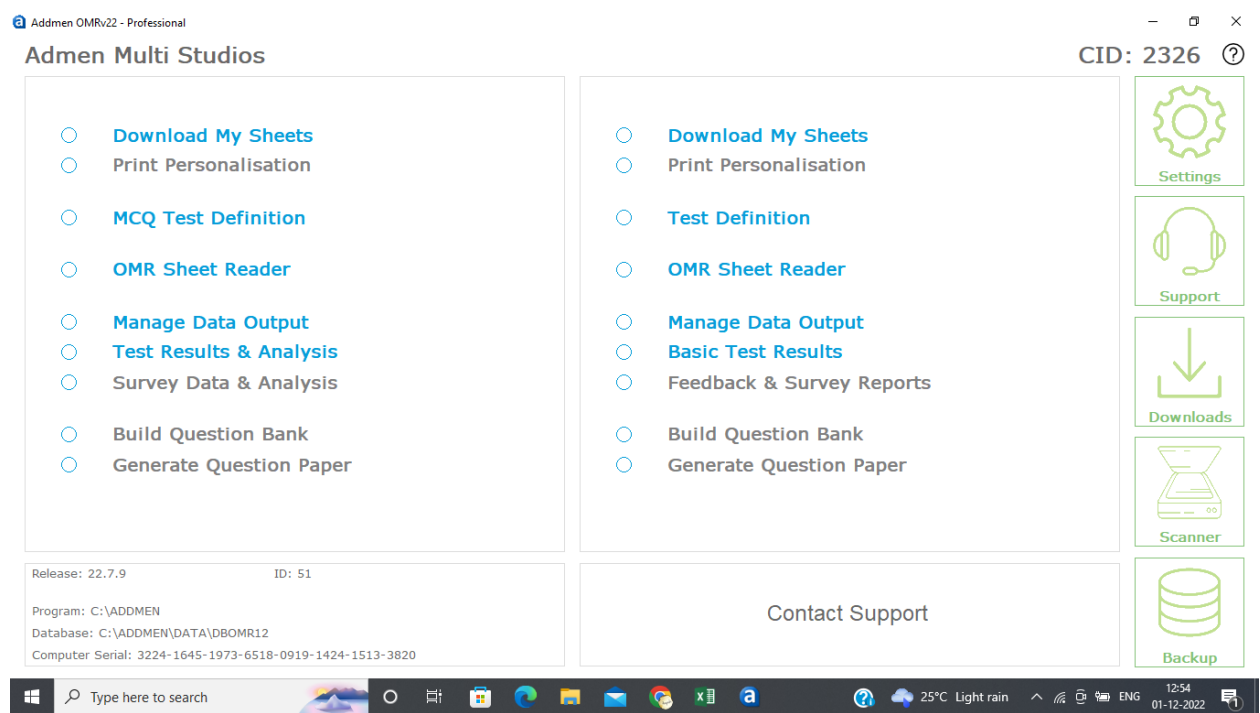
In the decoding unit first the original OMR data is copied to another folder created by the decoding operator. This is done to avoid data loss, since the data will be renamed after reading the OMR sheets in the software. The software reads the OMR sheets and shows if any errors are present, which is then rectified manually by the decoding operator.

After which it is exported to excel sheet where again errors like wrong bubbling, barcode issues are filtered and rectified manually. Then the count of the OMR sheets and the actual number of scripts is compared and rectified if there is any mismatch.

Only after all this process the register number is exported for result extraction.

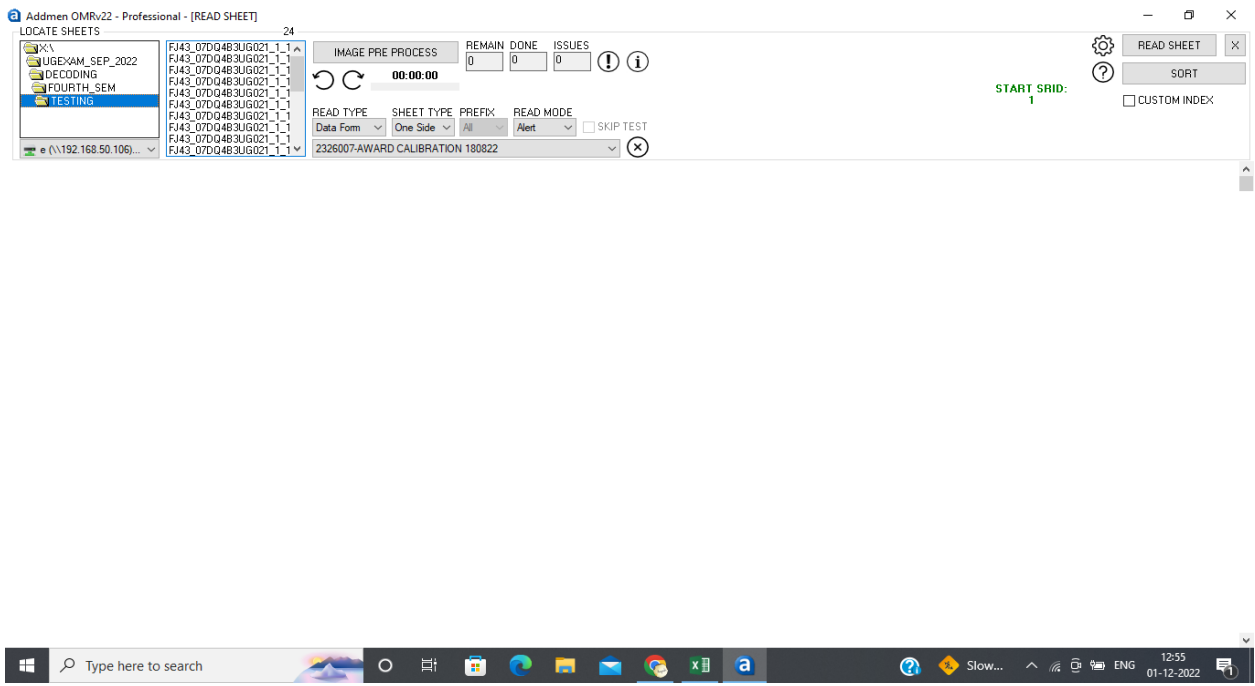
### Steps for decoding:

Open Admen software. Then click on OMR Sheet Reader.

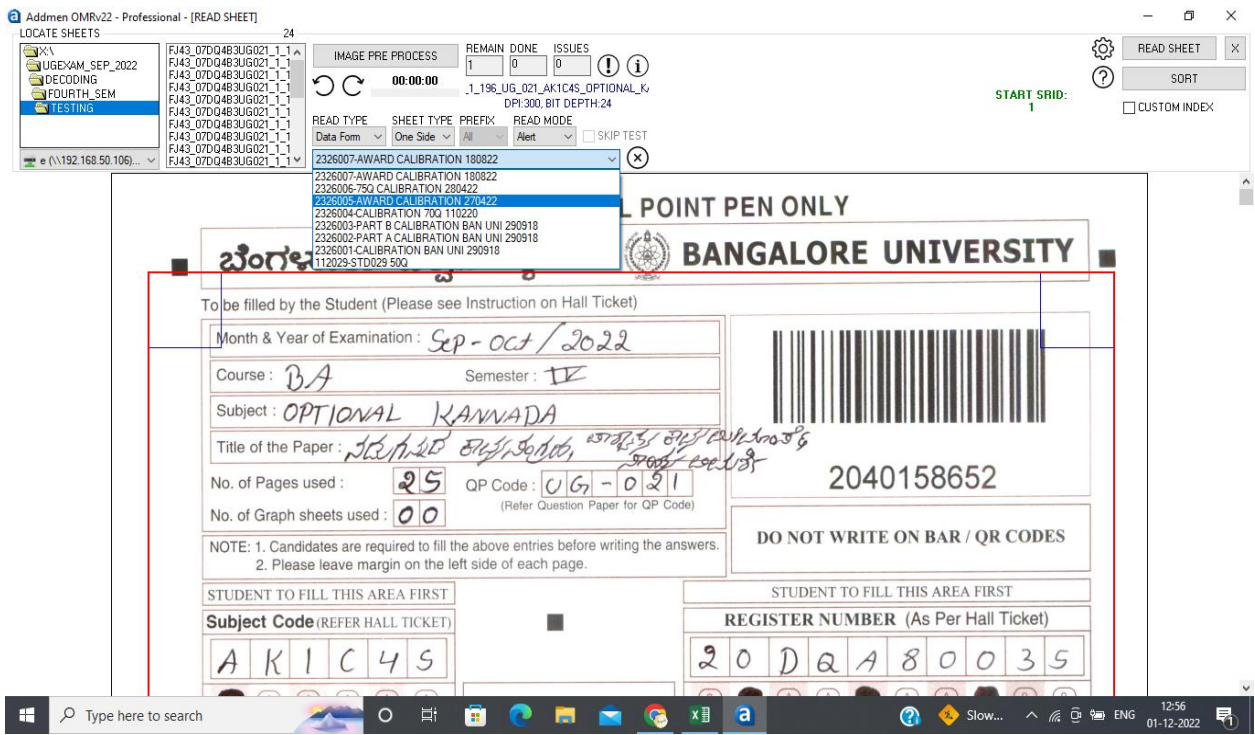




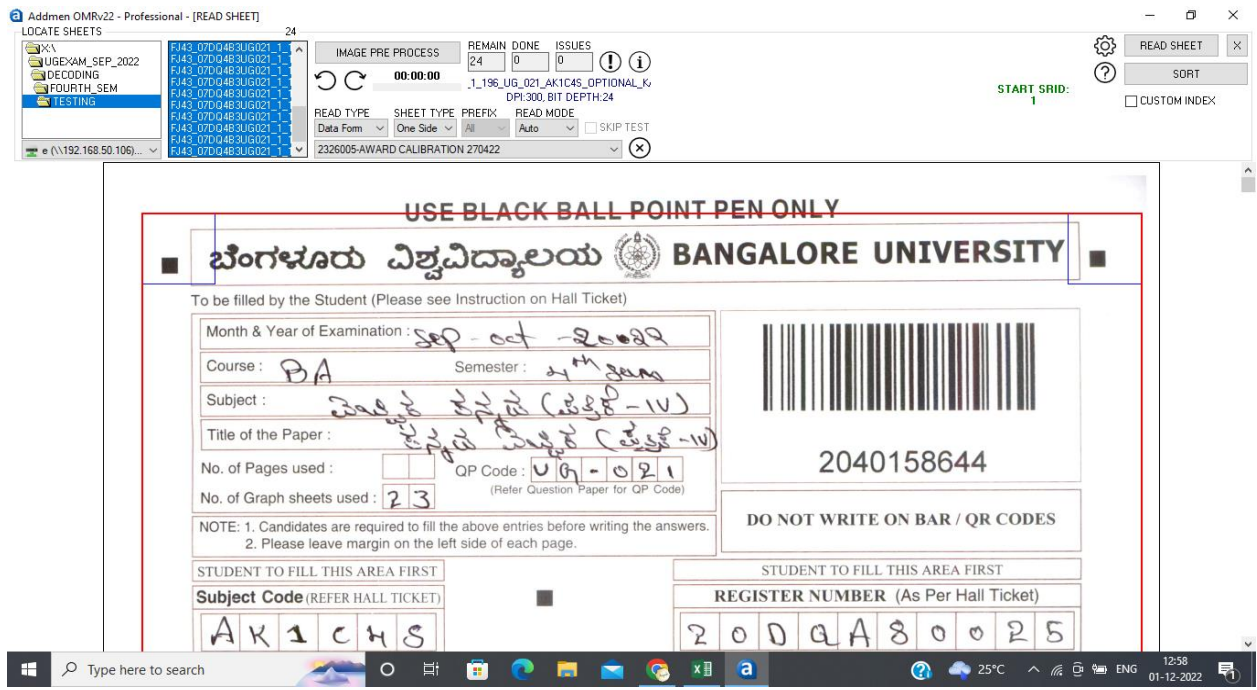
Select the respective folder which has the data to be read.



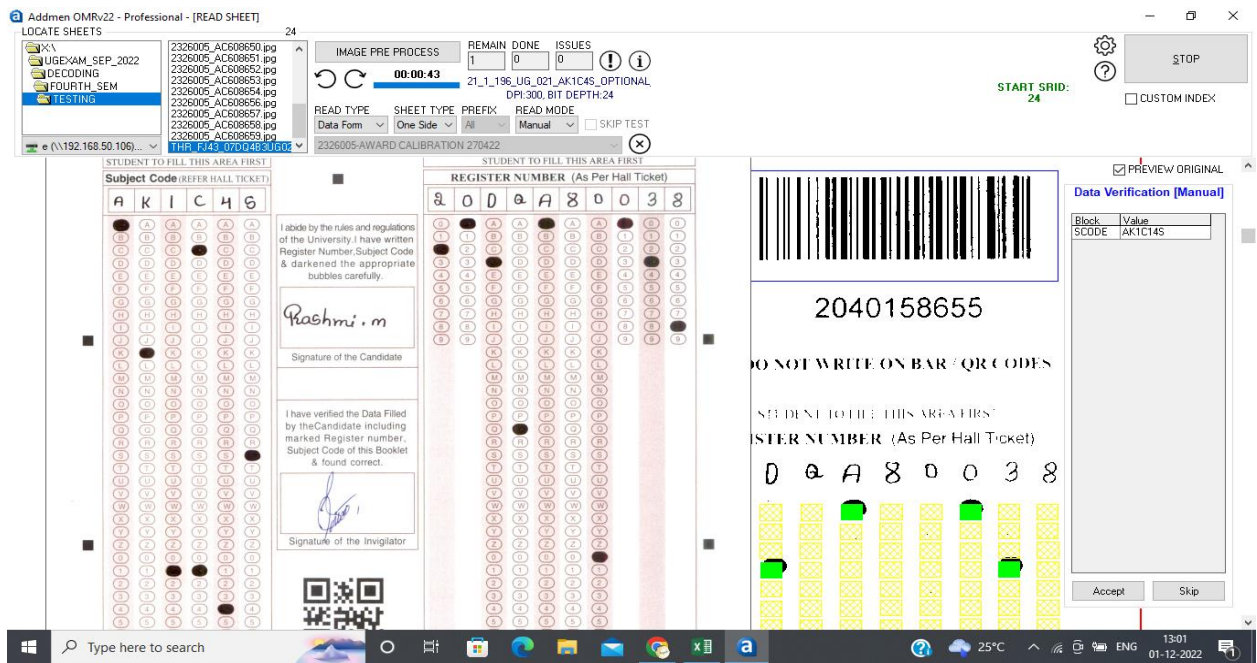
The calibration is selected according to the scheme of the OMR.



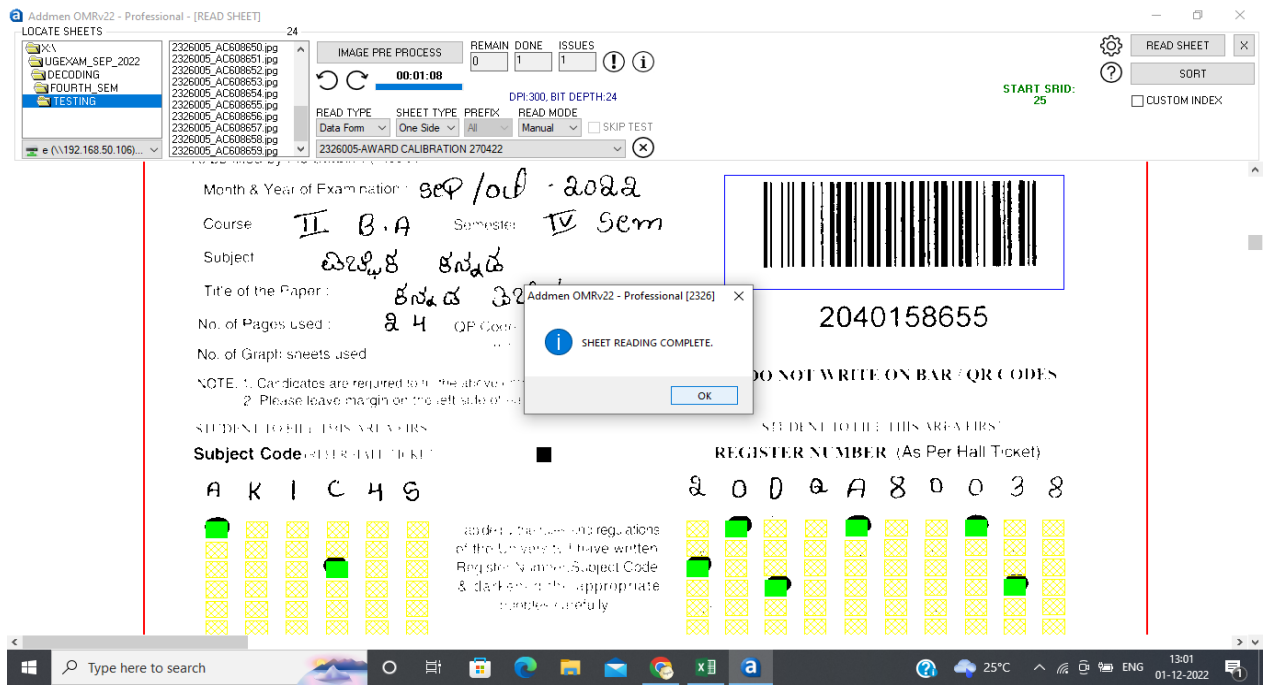
Then the data is selected and read sheet button is clicked.



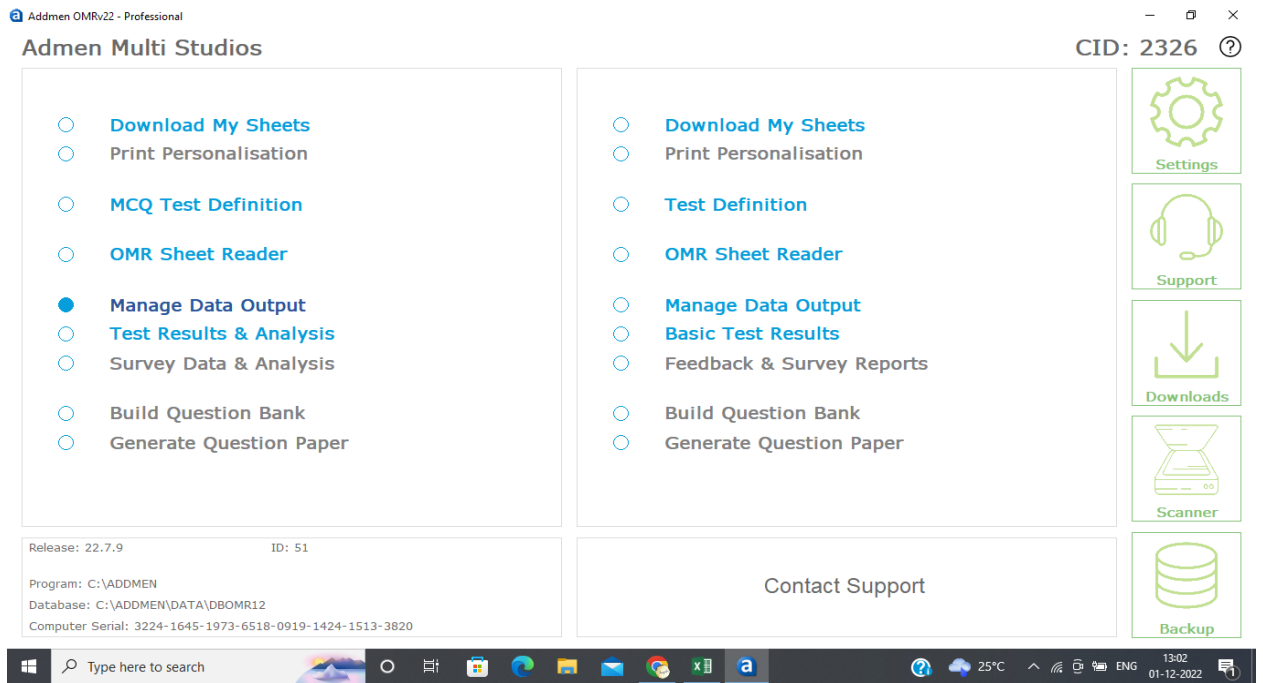
Once the reading is done at the end the OMR sheet which has error is displayed which is rectified manually by checking with the original data.



Then sheet reading is completed.



After which go to manage data output.



Adminen OMRv22 - Professional - [MANAGE DATA]

FORM READER > MANAGE DATA

24 Records found!

CHECK DATA EXTRACT DATA

SHEET LAYOUT: 2326005-AWARD CALIBRATION 270422

OUTPUT TYPE: Replaced Data

EXPORT RANGE: FIELD FROM TO PREVIEW EXPORT

CANDIDATES DELETE DATA

FRMID	STN	C1S	C2S	C3S	FILENM	READTIME	FINFO	SCODE	RN1	RN2	RN3	RN4	RN5	RN6	RNUMBER	FOLDER
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	2	5	200QA80025			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	2	8	200QA80028			TESTING
AC57420		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC574AK1C4S	2	0	MMA0	0	5	20MMA80005			TESTING
AC57420		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC574AK1C4S	2	0	MMA0	0	9	20MMA80009			TESTING
AC57420		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC574AK1C4S	2	0	MMA0	1	0	20MMA80010			TESTING
AC57420		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC574AK1C4S	2	0	MMA0	0	1	20MMA80001			TESTING
AC57420		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC574AK1C4S	2	0	MMA0	0	2	20MMA80002			TESTING
AC57420		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC574AK1C4S	2	0	MMA0	0	3	20MMA80003			TESTING
AC59890		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC5988AK1C4S	1	6	AQA0	7	4	16QA80074			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	2	1	200QA80021			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	2	3	200QA80023			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	0	200QA80030			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	1	200QA80031			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	2	200QA80032			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	3	200QA80033			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	4	200QA80034			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	5	200QA80035			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	6	200QA80036			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	7	200QA80037			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	9	200QA80039			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	4	1	200QA80041			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	4	2	200QA80042			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	4	3	200QA80043			TESTING
AC80860		1			X\UGEXAM_SEP_2022\DECODDING\FOU	01-12-2022	AC6088AK1C4S	2	0	DQA0	3	8	200QA80038			TESTING

Here we select the fields which we want to export to the excel sheet along with its respective fields.

Adminen OMRv22 - Professional - [MANAGE DATA]

FORM READER > MANAGE DATA

24 Records found!

CHECK DATA EXTRACT DATA

SHEET LAYOUT: 2326005-AWARD CALIBRATION 270422

OUTPUT TYPE: Replaced Data

EXPORT RANGE: FIELD FROM TO PREVIEW EXPORT

CANDIDATES DELETE DATA

EXPORT GRID

EXPORT FIELDS

- FRMID
- STN
- C1S
- C2S
- C3S
- FILENM
- READTIME
- FINFO
- SCODE
- RN1
- RN2
- RN3
- RN4
- RN5
- RNUMBER
- FOLDER

FILE TYPE: EXCEL

EXPORT FILE NAME: SHEET DATA 2326005

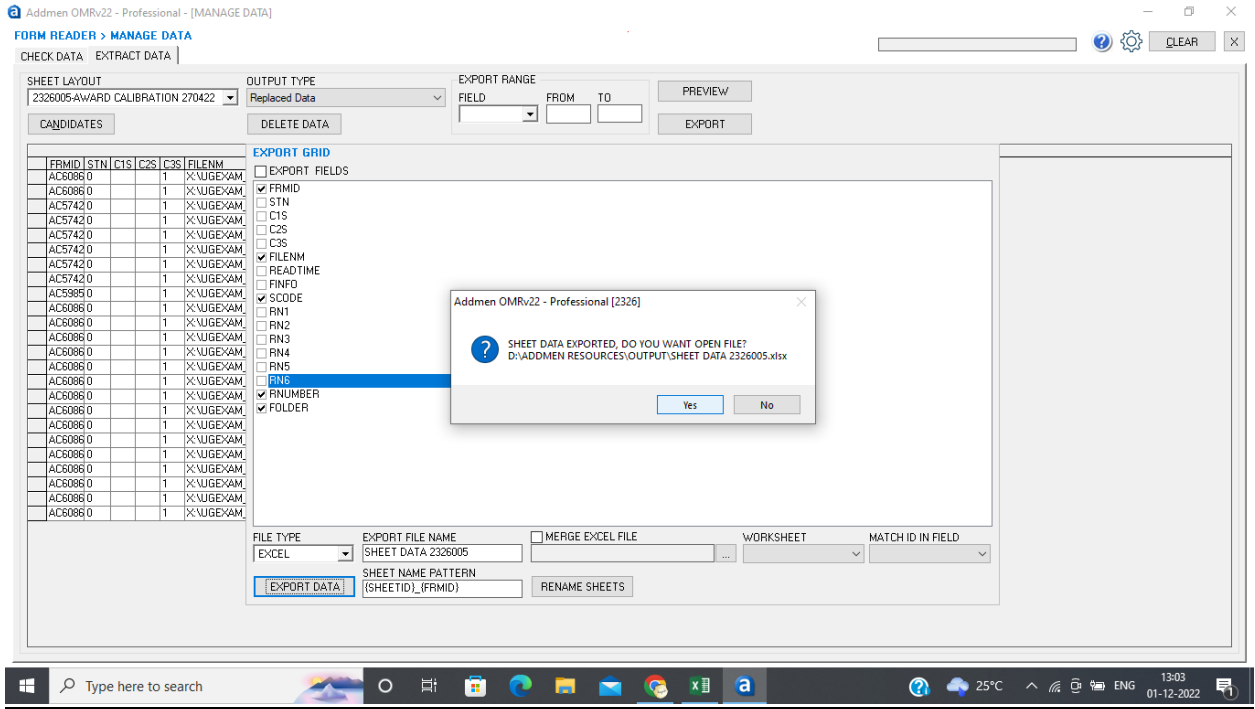
MERGE EXCEL FILE:

WORKSHEET:

MATCH ID IN FIELD:

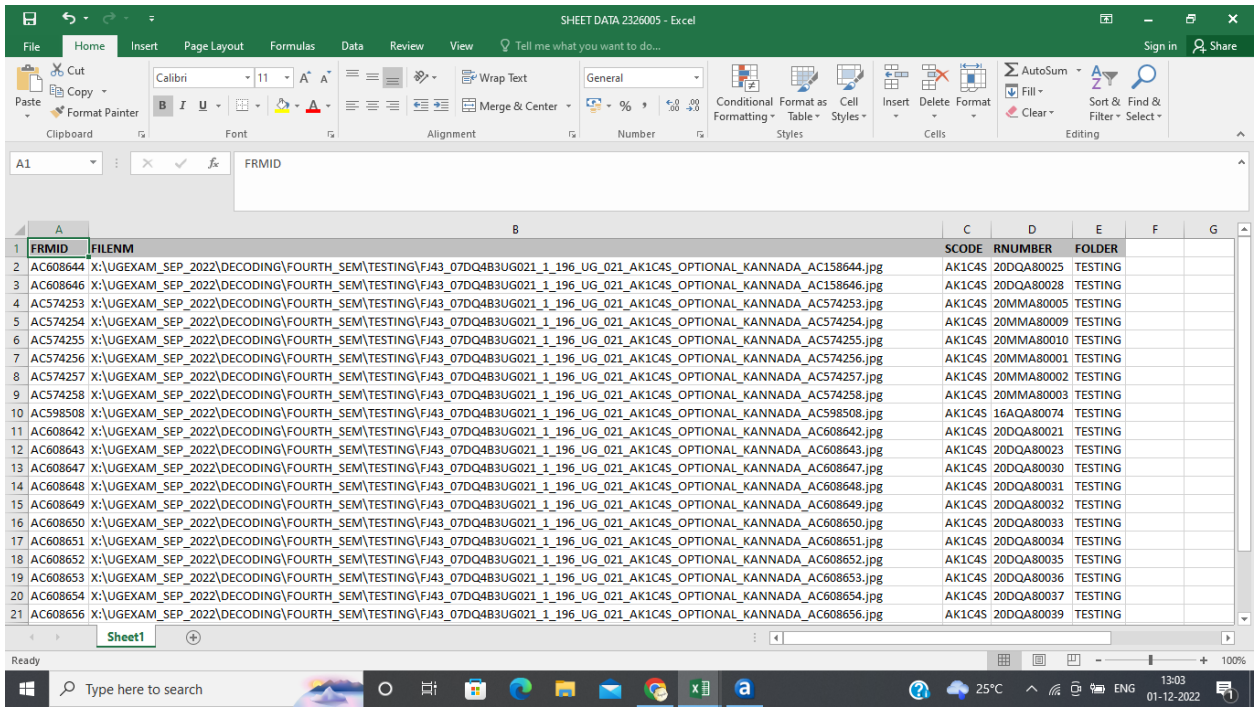
SHEET NAME PATTERN: (SHEETID\_<FRMID>)

EXPORT DATA RENAME SHEETS



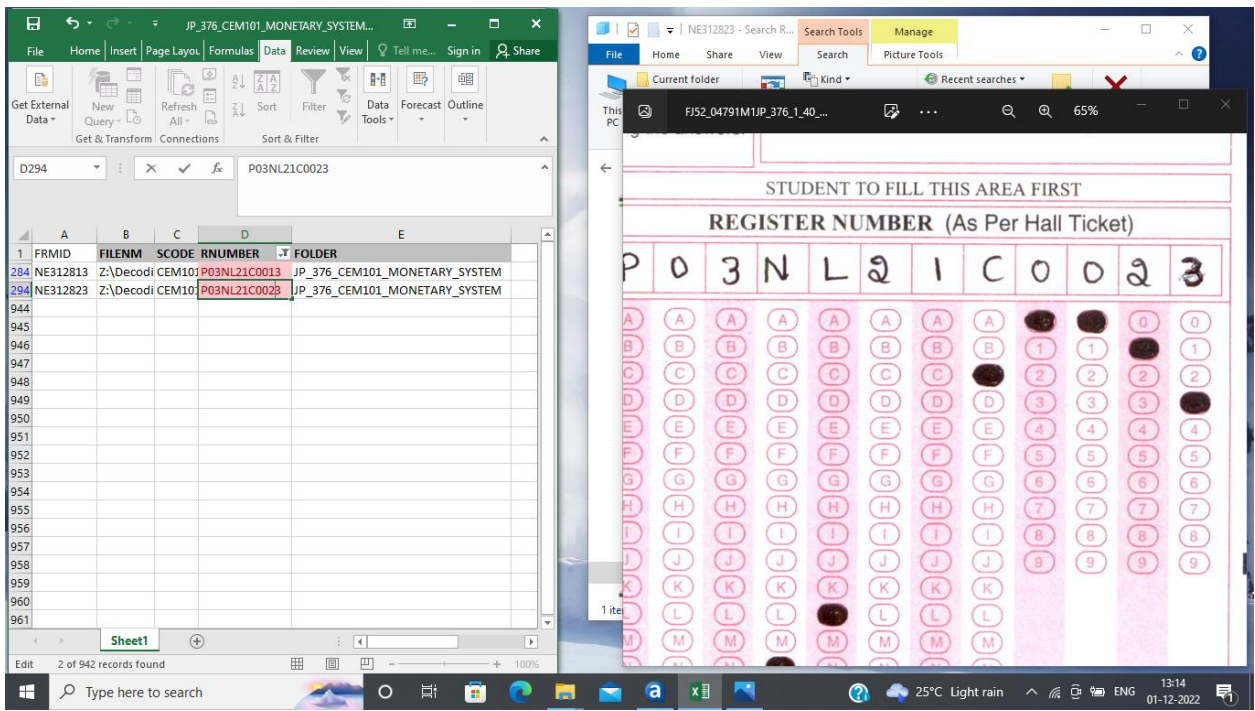
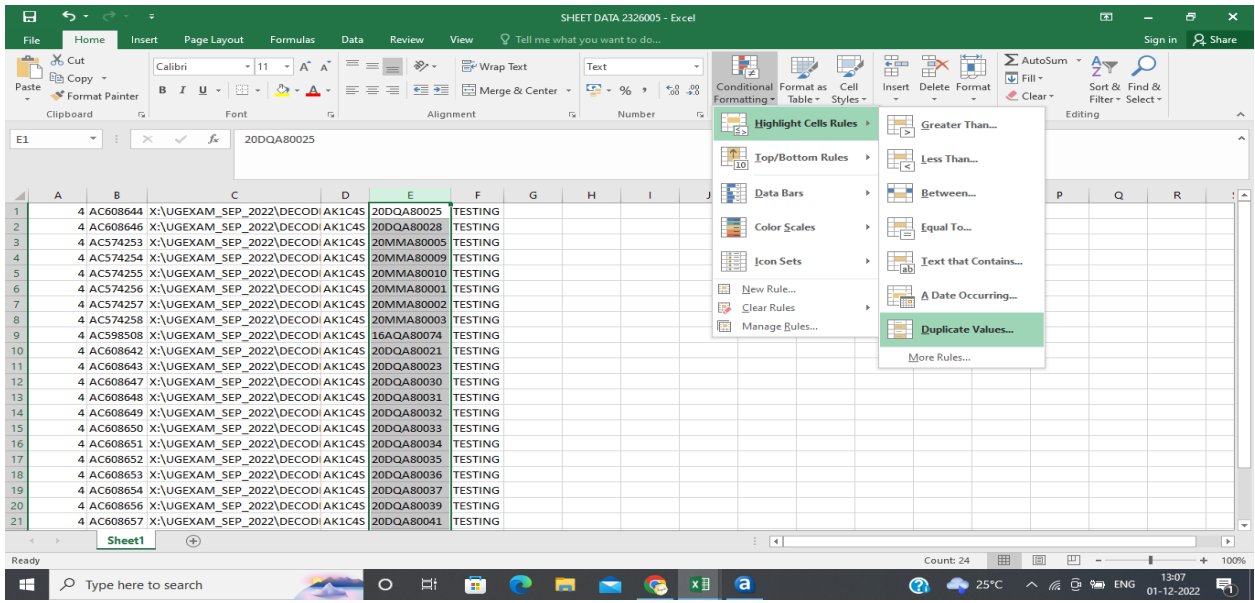
After exporting the data, the data is deleted if not the next data will be merged along with this.

The exported data in excel format.

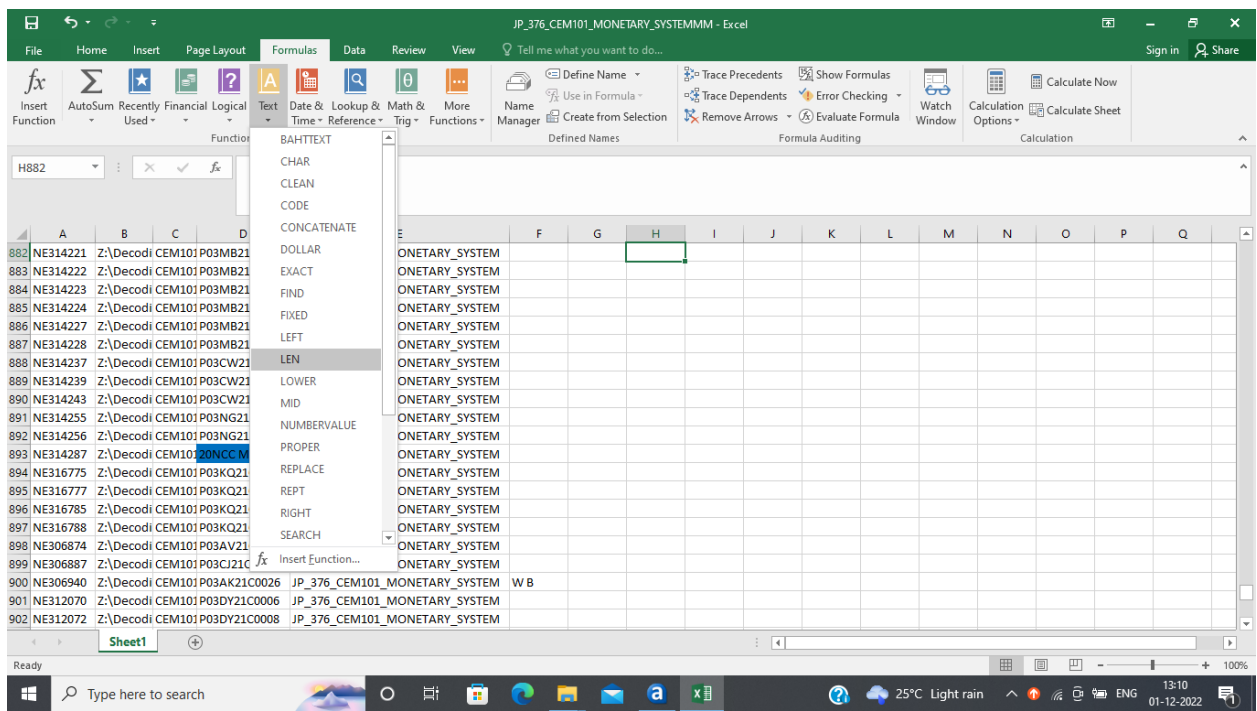


Here all errors are rectified by filtering it.

In case of duplicate values.



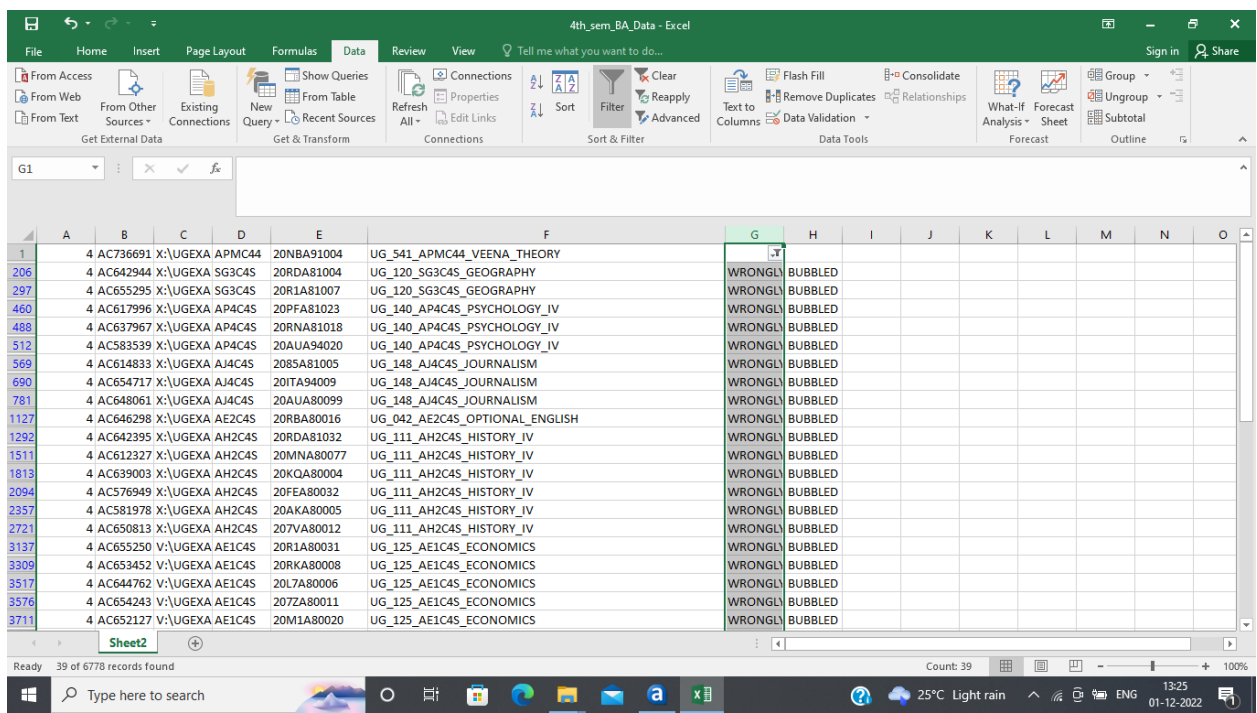
In case of barcode and register number length/space issues.



After all error rectification the data is given for result extraction.

Also the count should match to the original OMR data count.

If the candidate has wrongly bubbled a fine of Rs.2000 is imposed on them only after the candidate pays the amount the results will be given to that particular candidate.





Decoding Unit



## Chapter 8: RESULT EXTRACTION

The tables exported from the valuation unit is imported to the result extraction database.

The result extraction process begins, once the decoded data is ready.

First we import the OMR data into the database, and check the decoded data with the student registration data.

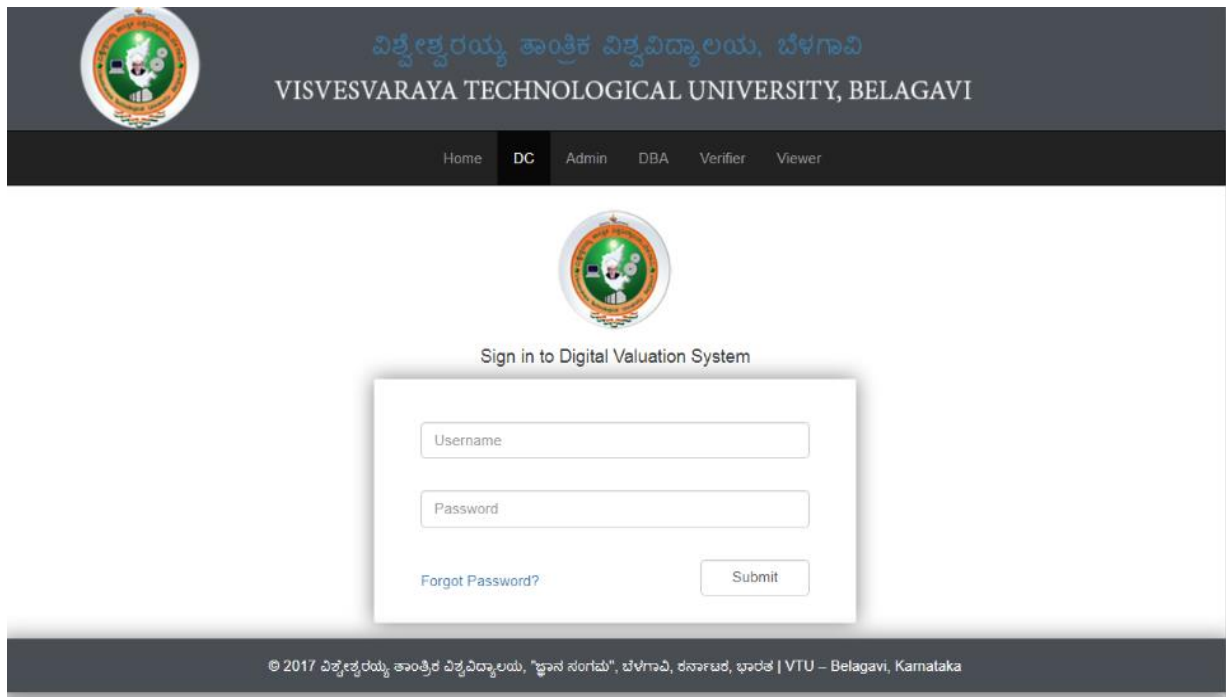
After verifying the OMR data, by using the result software we decrypt the valuation data, which was encrypted during the valuation process.

Then with the decrypted data we import OMR data to the OMR input table in the database from the front end of the result software.

After importing the OMR file, it checks for certain criteria like duplicate register number, wrong barcode, duplicate barcode etc., then transfers the data to OMR extracted table and extract the marks into one table and extract the marks into one table after that we need to update necessary columns like title, course code, exam number, semester etc.

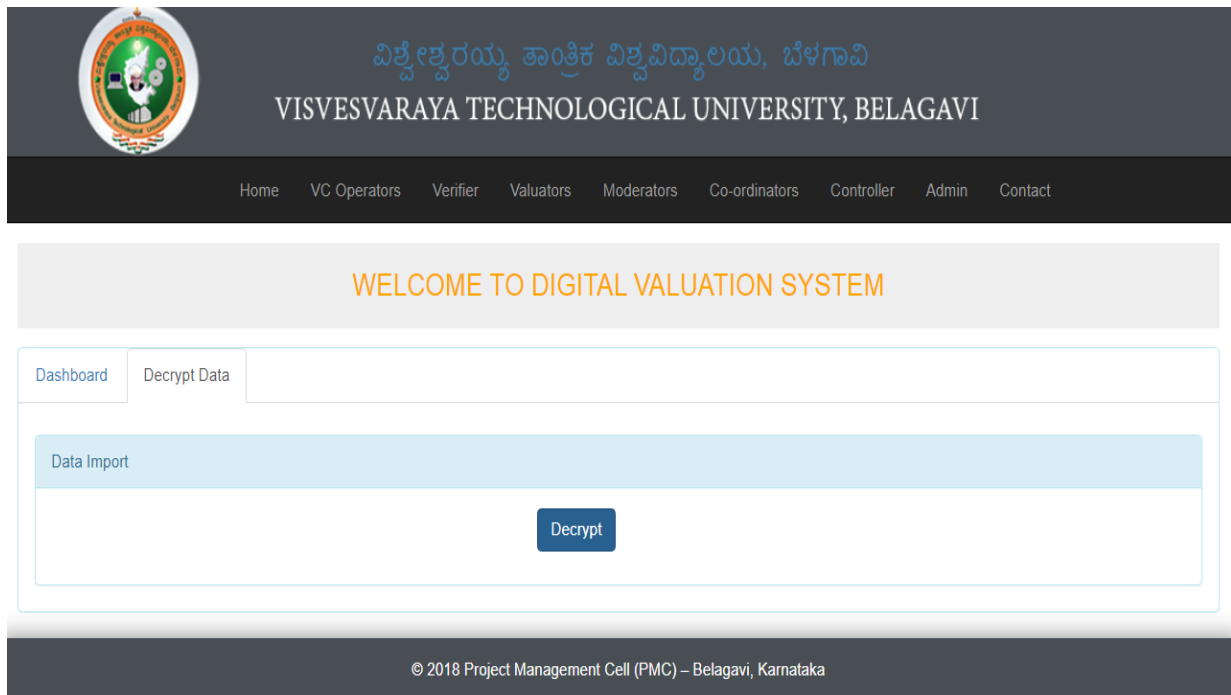
### Result extraction steps:

Login to DC:



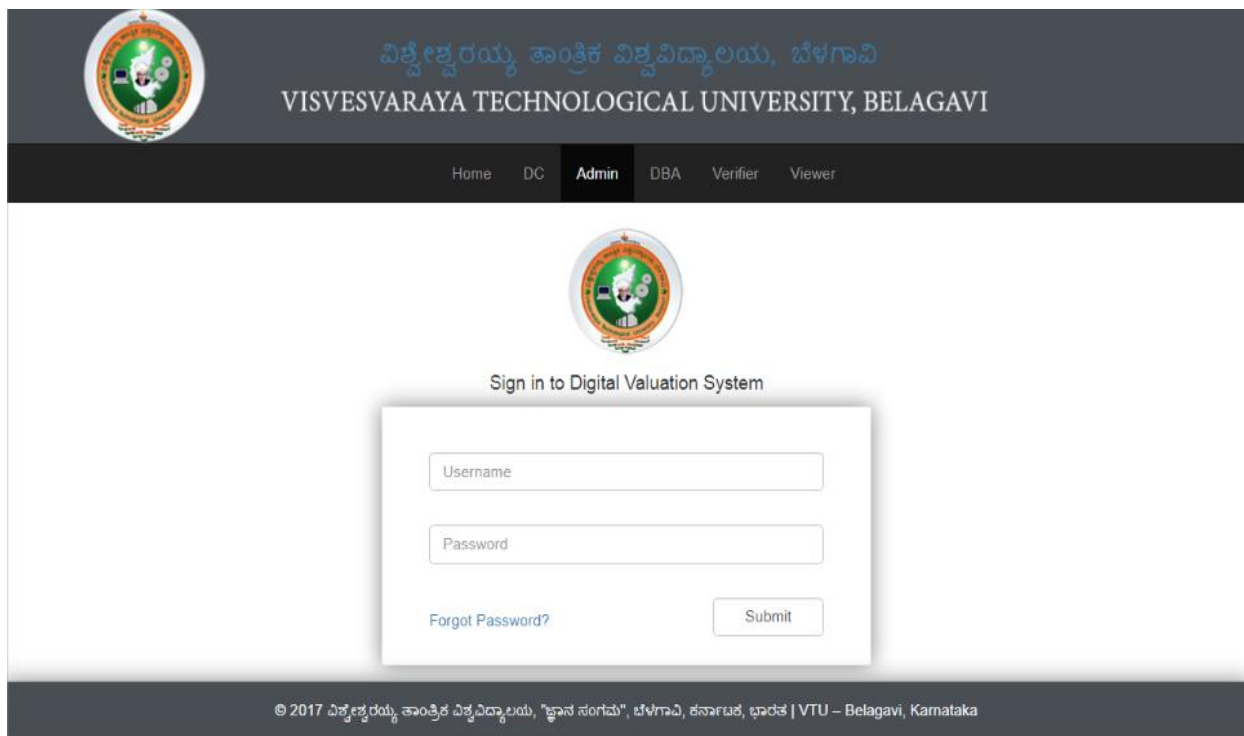
The screenshot shows the login interface for the Digital Valuation System. At the top, there is a header with the university's logo on the left and the text "ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ" and "VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI" in the center. Below the header is a navigation bar with links for Home, DC, Admin, DBA, Verifier, and Viewer. The main content area features the university logo and the text "Sign in to Digital Valuation System". Below this is a login form with two input fields: "Username" and "Password". There is a "Forgot Password?" link and a "Submit" button. At the bottom of the page, there is a footer with the text "© 2017 ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, 'ಜ್ಞಾನ ಸಂರಮ್', ಬೆಳಗಾವಿ, ಕರ್ನಾಟಕ, ಭಾರತ | VTU - Belagavi, Karnataka".

The encrypted data which is in the backend is taken here and decrypted and stored in the backend.



The screenshot displays the top header of the system with the university logo and name in Kannada and English. Below the header is a navigation menu with links: Home, VC Operators, Verifier, Valuators, Moderators, Co-ordinators, Controller, Admin, and Contact. The main content area features a grey banner with the text "WELCOME TO DIGITAL VALUATION SYSTEM". Below this is a dashboard with two tabs: "Dashboard" and "Decrypt Data". The "Decrypt Data" tab is active, showing a "Data Import" section with a large empty text area and a "Decrypt" button. The footer contains the copyright notice: "© 2018 Project Management Cell (PMC) – Belagavi, Karnataka".

Admin login:



The screenshot shows the Admin login page. The header is identical to the previous screenshot. The navigation menu includes: Home, DC, Admin (highlighted), DBA, Verifier, and Viewer. The main content area features the university logo and the text "Sign in to Digital Valuation System". Below this is a login form with two input fields: "Username" and "Password". There is a "Forgot Password?" link and a "Submit" button. The footer contains the copyright notice: "© 2017 ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, 'ಜ್ಞಾನ ಸಂಗಮ', ಬೆಳಗಾವಿ, ಕರ್ನಾಟಕ, ಭಾರತ | VTU – Belagavi, Karnataka".

We will take the data which was sent by the decoding section to the OMR INPUT section.

The screenshot shows the user interface of the Digital Valuation System. At the top, there is a header with the university's logo on the left and the name 'ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಬೆಳಗಾವಿ' and 'VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI' in the center. Below the header is a navigation menu with links: Home, VC Operators, Verifier, Valuators, Moderators, Co-ordinators, Controller, Admin, and Contact. The main content area features a large orange banner that reads 'WELCOME TO DIGITAL VALUATION SYSTEM'. Below this is a horizontal menu with tabs: Dashboard, OMR INPUT, STEP 1, STEP 2, View & Export OMR Error Files, STEP 3, Tranfer Data, and Extract Marks. The 'OMR INPUT' tab is currently selected. Below the menu, a light blue bar displays the user's name 'HELLO, coe' on the left and a 'LOGOUT!' link on the right. At the bottom of the page, a dark grey footer contains the copyright notice: '© 2017 ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ, "ಜ್ಞಾನ ಸಂಗಮ", ಬೆಳಗಾವಿ, ಕರ್ನಾಟಕ, ಭಾರತ | VTU - Belagavi, Karnataka'.

Steps will be processed for the extraction and final result will be sent to the computer section.

# Chapter 9: PHOTOCOPY AND REVALUATION

## steps:

The received data is in excel sheets in the format Service Name, Register Number, Course Code, Course, Semester, college code, Subject Code, Subject Name.

Service Name	Register Number	Course Code	Course	Semester	college code	Subject Code	Subject Name	Random No.
Application For Photocopy	18CQSB7038	5B7	BCA	6	CQ	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193128
Application For Photocopy	19RNSB7122	5B7	BCA	6	RN	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193253
Application For Photocopy	196B5B7001	5B7	BCA	6	6B	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193140
Application For Photocopy	196B5B7007	5B7	BCA	6	6B	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193146
Application For Photocopy	1915B87007	5B7	BCA	6	1B	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193104
Application For Photocopy	16CNSB7056	5B7	BCA	6	CN	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193845
Application For Photocopy	1911NSB7026	5B7	BCA	6	1N	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193274
Application For Photocopy	17UCSB7015	5B7	BCA	6	UC	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193273
Application For Photocopy	19CQSB7013	5B7	BCA	6	CQ	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193152
Application For Photocopy	19M5B7040	5B7	BCA	6	5M	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193240
Application For Photocopy	196B5B7035	5B7	BCA	6	6B	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193188
Application For Photocopy	199J5B7016	5B7	BCA	6	9J	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193075
Application For Photocopy	19M5B7032	5B7	BCA	6	5M	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193085
Application For Photocopy	19RNSB7115	5B7	BCA	6	RN	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193246
Application For Photocopy	178B5B7004	5B7	BCA	6	5B	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193159
Application For Photocopy	19775B7004	5B7	BCA	6	7B	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193287
Application For Photocopy	196M5B7059	5B7	BCA	6	6M	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193175
Application For Photocopy	196M5B7082	5B7	BCA	6	6M	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193286
Application For Photocopy	19RNSB7121	5B7	BCA	6	RN	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193252
Application For Photocopy	190J5B7001	5B7	BCA	6	0J	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193163
Application For Photocopy	19775B7010	5B7	BCA	6	7B	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193194
Application For Photocopy	19RNSB7110	5B7	BCA	6	RN	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193241
Application For Photocopy	19275B7006	5B7	BCA	6	2F	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193815
Application For Photocopy	19RNSB7086	5B7	BCA	6	RN	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193219
Application For Photocopy	19M5B7008	5B7	BCA	6	5M	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193365
Application For Photocopy	19CQSB7020	5B7	BCA	6	CQ	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193185
Application For Photocopy	170W5B7007	5B7	BCA	6	0W	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193853
Application For Photocopy	186B5B7025	5B7	BCA	6	6B	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193188
Application For Photocopy	19JQSB7024	5B7	BCA	6	JQ	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193354
Application For Photocopy	19RNSB7101	5B7	BCA	6	RN	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193234
Application For Photocopy	19M5B7045	5B7	BCA	6	5M	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193282
Application For Photocopy	19M5B7009	5B7	BCA	6	5M	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193206
Application For Photocopy	18275B7019	5B7	BCA	6	2F	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193807
Application For Photocopy	194K5B7006	5B7	BCA	6	4K	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193651
Application For Photocopy	19M5B7007	5B7	BCA	6	5M	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193564
Application For Photocopy	19M5B7046	5B7	BCA	6	5M	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193597
Application For Photocopy	1945B87013	5B7	BCA	6	45	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193451
Application For Photocopy	19CQSB7109	5B7	BCA	6	CQ	5B7120	5B7120/CAP6.1: THEORY OF COMPUTATION	553193429

Front page format for photocopy.

### WELCOME TO QP INFORMATION SYSTEM

[Dashboard](#)  
 [1st Sem](#)  
 [2nd Sem](#)  
 [3rd Sem](#)  
 [4th Sem](#)  
 [5th Sem](#)  
 [6th Sem](#)  
 [Engineering Courses](#)

HELLO, Admin LOGOUT !

Subject Code Selection

Select Subject Code ▼

View Details

Subject Code	Question Paper Evaluation Type	Total Marks	Maximum Marks
UG_348	4	114	70

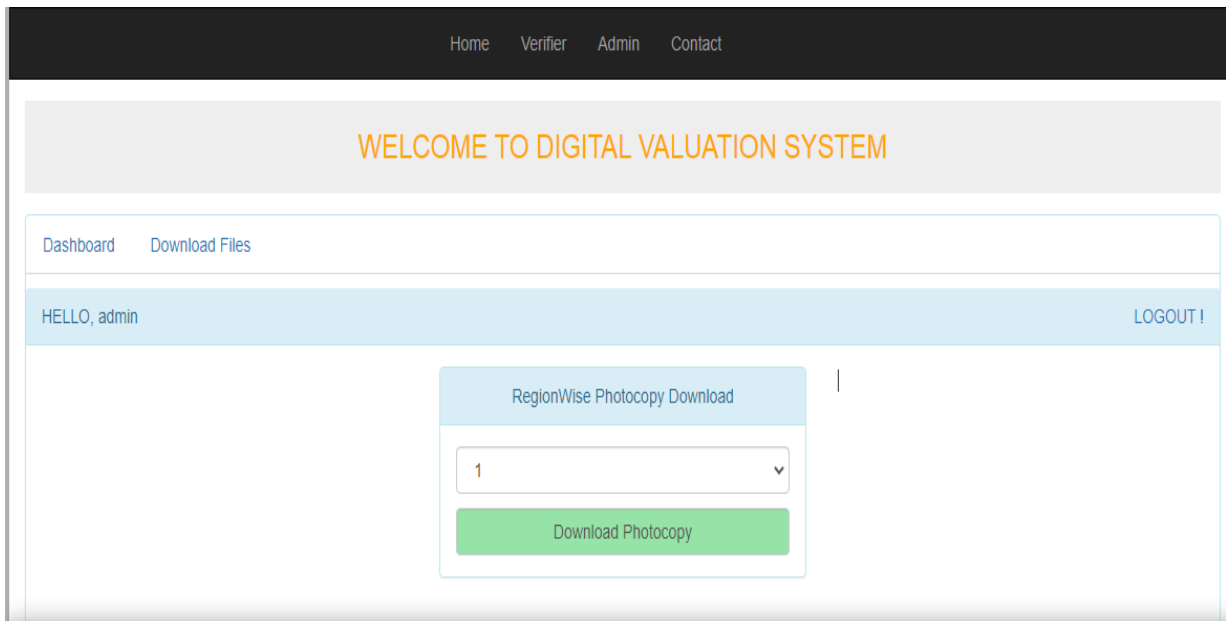
Enter Question Numbers

Subject Code (UG\_348) Question Numbers

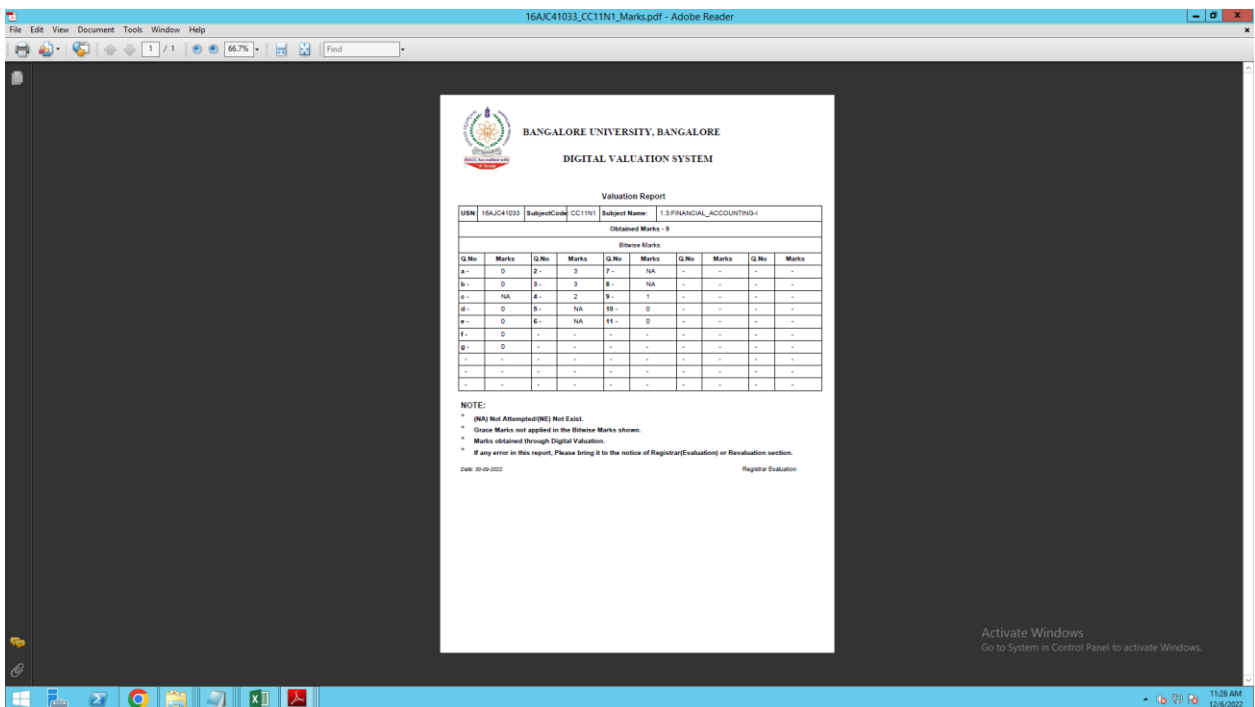
Question	A	B	C	D	E
1.	1a / 2	2 / 6	7 / 14	/ 0	/ 0
2.	1b / 2	3 / 6	8 / 14	/ 0	/ 0
3.	1c / 2	4 / 6	9 / 14	/ 0	/ 0
4.	1d / 2	5 / 6	10 / 14	/ 0	/ 0
5.	1e / 2	6 / 6	11 / 14	/ 0	/ 0
6.	1f / 2	/ 0	/ 0	/ 0	/ 0
7.	1g / 2	/ 0	/ 0	/ 0	/ 0
8.	/ 0	/ 0	/ 0	/ 0	/ 0
9.	/ 0	/ 0	/ 0	/ 0	/ 0
10.	/ 0	/ 0	/ 0	/ 0	/ 0

SUBMIT

## Downloading of photocopy.

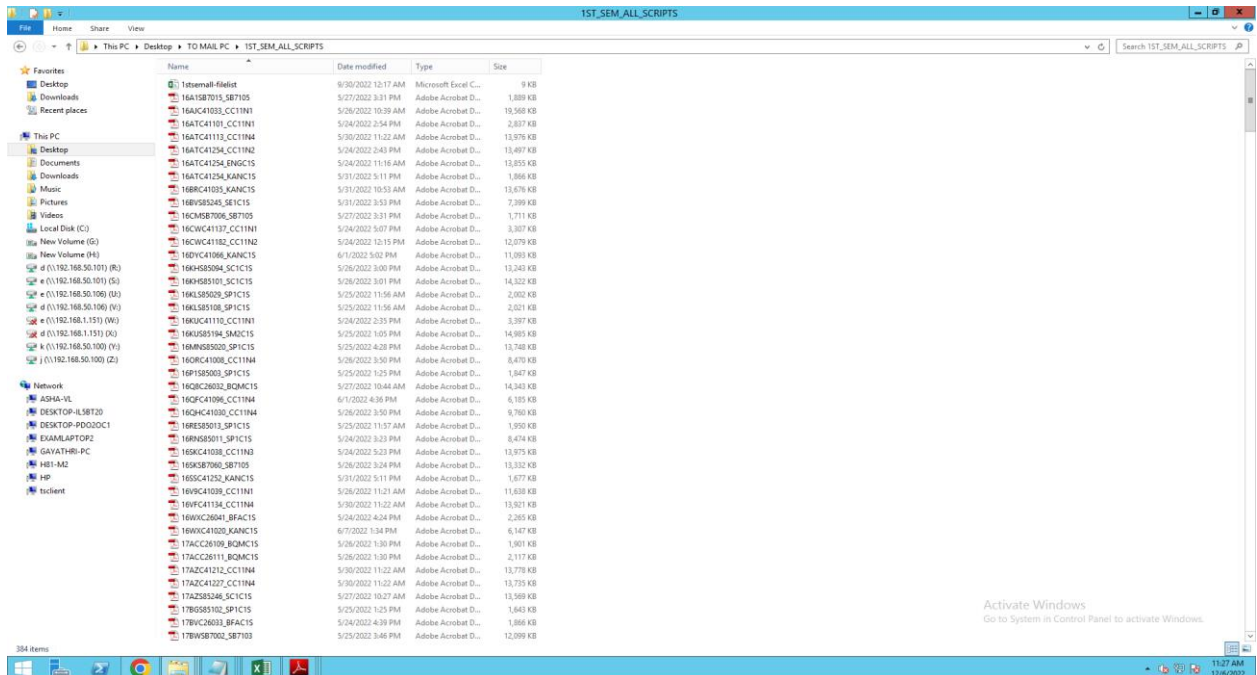


## After downloading the photocopy.



The format in which the scripts are sent to Inhawk.

Later the data will be uploaded by them.



## **REVALUATION:**

### **Steps to be followed for revaluation.**

1. Data should be received by inhawk.
2. Data will be sent with a unique ID called ASN.
3. Received ASN and the original ASN in the database will be matched, the matched data will be created under the New table.
4. From the newly created table the required data will be exported and inserted into a new column in the path (scripts path from the folder).
5. The new table and the second table will be joined to create a final table.
6. From the final table the script will be extracted on the basis of barcode to the new folder,
7. Based on QP-code the separate folder will be created.
8. Then auditing, splitting and file list will be generated.
9. Splitted scripts barcode will be marked.
10. Marked scripts will be uploaded to the data center and Revaluation server for valuation.
11. In revaluation server the valuation will be done under 2 valuator
12. The program is designed in such a way that the marks given by valuator-1 will not be able to be seen by valuator-2.
13. After valuation the result will be announced.

## Uploading CSV file and file list:

# BANGALORE UNIVERSITY

ಬೆಂಗಳೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ

PAREEKSHA BHAVANA, JNANA BHARATHI , BENGALURU - 560056

[Accountant](#)   [VC Operators](#)   [1st Valuator](#)   [2nd Valuator](#)   [Co-ordinators](#)   [DBA](#)

### WELCOME TO DIGITAL VALUATION SYSTEM



**BANGALORE UNIVERSITY**

Bangalore University is located in the Garden City of Bangalore aptly hailed as the "I.T. Capital of India", was established in July 1964 as an off shoot of the University of Mysore, primarily to include institutions of higher learning located in the metropolitan city of Bangalore and the districts of Bangalore, Kolar and Tumkur, which eventually became a separate university. Initially, the two premier colleges of the city, the Central College (CC) and the University Visvesvaraya College of Engineering (UVCE) formed the nucleus of Bangalore University. According to QS University Ranking: BRICS-2016, an international agency ranked Bangalore University at 151st position amongst BRICS nations. As per Hansa Research Survey 2016 published in THE WEEK-May 29, 2016 issue, Bangalore University is ranked at No. 15 in the Top Multi-disciplinary Universities at All India level, at No 9 in the Top State Multi-disciplinary Universities, No.5 in the South Zone and No.1 in the State of Karnataka. The University was first accredited in 2002 by NAAC with Five Star Status, re-accredited in the years 2008 and Nov. 2016 in 2nd and 3rd Cycles with 'A' Grade.

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NOTIFICATIONS

- Digital Valuation Scheme 2018
- Rules & Regulations

[Home](#)   [Admin](#)   [notification](#)

### WELCOME TO DIGITAL RE-VALUATION SYSTEM

DashboardUpload CSVUpload File ListVerify FileUpload ScriptsRename ScriptsMake PacketPackets Available History

Un-Packetized Scripts Details

Upload CSV LOGOUT!

File Information

Select File

No file chosen

Renaming scripts for revaluation.

Home Admin notification

WELCOME TO DIGITAL RE-VALUATION SYSTEM

Dashboard Upload CSV Upload File List Verify File Upload Scripts **Rename Scripts** Make Packet Packets Available History

Un-Packetized Scripts Details

HELLO, admin LOGOUT !

**Download File List**

Select Scanning Center: 01 - BLR

Select Region Code: 01-BLR

Select Semester: 4th Sem

**Revaluation Valuation Unit:**

Valuator can view the scripts and evaluate.

HELLO, shivanandaviraktamath@gmail.com LOGOUT !

Packet Information PacketID : 5510113739 Subject Code: PS\_110

Scripts To be Evaluated		
ASN	Evaluate	Reject
4662000207	<input type="button" value="Evaluate"/>	Select Reason <input type="button" value="Reject Script"/>
4662000208	<input type="button" value="Evaluate"/>	Select Reason <input type="button" value="Reject Script"/>
4662000209	<input type="button" value="Evaluate"/>	Select Reason <input type="button" value="Reject Script"/>
4662000210	<input type="button" value="Evaluate"/>	Select Reason <input type="button" value="Reject Script"/>

Evaluated Scripts

ASN



Matrix Page:

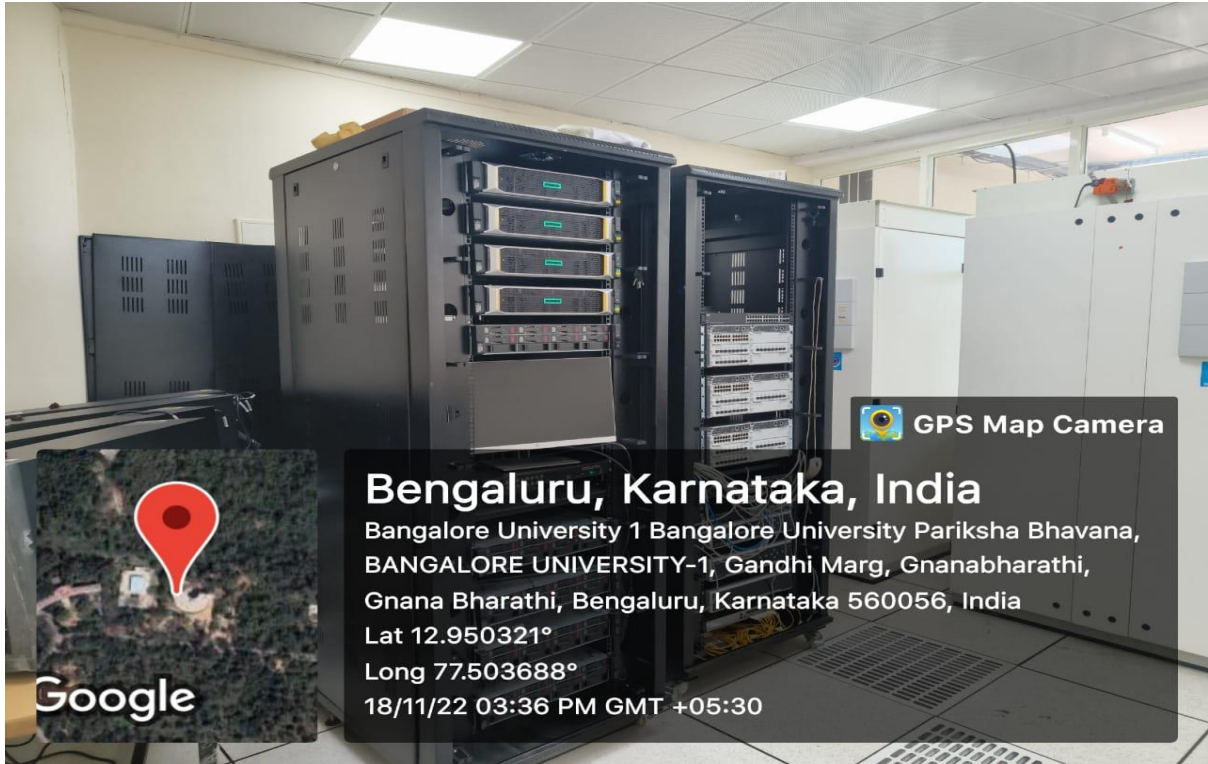
The screenshot displays an online assessment interface. On the left, a sidebar shows a list of questions, with the first question (03) selected. The main area shows the question content, which includes a map of India. The map is labeled 'INDIA' and is surrounded by a green border. Below the map, there is a text input field. On the right, a 'Marks Entry for ASN - 4662000207' table is visible. The table has three columns: 'Sec A', 'Sec B', and 'Sec C'. The rows are numbered 1 through 14, with corresponding marks and total marks for each row. A 'Final Total' row is at the bottom, followed by 'VERIFY' and 'SUBMIT' buttons.

Sec A	Sec B	Sec C
1 <input type="checkbox"/> /4	9.a <input type="checkbox"/> /8	11 <input type="checkbox"/> /15
2 <input type="checkbox"/> /4	9.b <input type="checkbox"/> /8	12 <input type="checkbox"/> /15
3 <input type="checkbox"/> /4	10.a <input type="checkbox"/> /8	13 <input type="checkbox"/> /15
4 <input type="checkbox"/> /4	10.b <input type="checkbox"/> /8	14 <input type="checkbox"/> /0
5 <input type="checkbox"/> /4		
6 <input type="checkbox"/> /4		
7 <input type="checkbox"/> /4		
8 <input type="checkbox"/> /4		
<b>Σ</b> <input type="checkbox"/>	<b>Σ</b> <input type="checkbox"/>	<b>Σ</b> <input type="checkbox"/>
<b>Final Total</b>		<input type="text"/>
VERIFY		SUBMIT

After valuation is completed (valuator 1 and valuator 2) result will be processed.

# Chapter 10: DVS Gallery

Data center:



**Valuation Unit:**



**DVS Processing Unit:**



