Updated Challenges and Best Practices with Indian Academic Documents

https://www.scholaro.com/presentations/

Shvetha Choudhry Gohn, Scholaro, Inc. (www.scholaro.com)

Date: Wednesday, October 23, 2024 (8:30 a.m.)

Shvetha Gohn

Credential Evaluator

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https://www.scholaro.com/db/Countries/India/Education-System

Agenda

➢Basic Terminology-*for transcripts*

➢Challenges

➢Detecting Fraud

- Methods of Receiving Documentation

- Electronic Verification Sources

➢Discussion

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Basic Terminology (*to refer to academic records*)

Traditional

- ❏ Mark Sheet
- ❏ (Consolidated) Statement of Marks
- ❏ (Consolidated) Memorandum/Memo of Marks
- ❏ (Consolidated) Grade Sheets

New

- ❏ Transcripts

Basic Terminology-Traditional

झारखण्ड स्टेट ऑपन स्कूल
JHARKHAND STATE OPEN SCHOOL

इण्टरमीडिएट परीक्षा प्रमाण-पत्र (10+2)
INTERMEDIATE CERTIFICATE EXAMINATION (10+2)

MAY-2016

प्रमाण-पत्र सह अंक-पत्र
(CERTIFICATE-CUM-MARKSHEET)

नामांकन संख्या ENROLLMENT NO.	अनुक्रमांक ROLL NO.	केन्द्र/विद्यालय कोड CENTRE/SCHOOL CODE	प्रमाण-पत्र क्रमांक CERTIFICATE NO.
		1019005	00347010

प्रमाणित किया जाता है कि
CERTIFIED THAT

श्री / श्रीमती / कुमारी :
SHRI/SMT/KM.   WHOSE

पिता का नाम श्री :
FATHER'S NAME IS SHRI

माता का नाम श्रीमती :
MOTHER'S NAME IS SMT

तथा जन्मतिथि   23-02-1988
AND DATE OF BIRTH IS   (TWENTY-THIRD FEBRUARY NINETEEN EIGHTY EIGHT)

इण्टरमीडिएट सर्टिफिकेट परीक्षा, विद्यालय / केन्द्र
HAS APPEARED IN THE INTERMEDIATE CERTIFICATE EXAMINATION FROM
SCHOOL / CENTRE   DURGA PUBLIC SCHOOL

एवं उनका परीक्षाफल
AND HAS BEEN DECLARED   PASSED IN FIRST DIVISION

परीक्षार्थी के विषयवार प्राप्तांक निम्नवत् है। (MARKS OBTAINED BY THE CANDIDATE SUBJECT WISE ARE AS UNDER):

विषय (SUBJECTS)	विषय कोड (SUBJECT CODE)	अधिकतम अंक (MAXIMUM MARKS)	प्राप्तांक (MARKS OBTAINED) लिखित (THEORY)	प्रैक्टिकल (PRACTICAL)	योग (TOTAL)	शब्द संख्या में (TOTAL IN WORDS)
HINDI	301	100	68		68	SIX EIGHT
ENGLISH	302	100	70		70	SEVEN ZERO
HISTORY	314	100	66		66	SIX SIX
POLITICAL SCIENCE	316	100	69		69	SIX NINE
SOCIOLOGY	312	100	65		65	SIX FIVE
COMPUTER SCIENCE	315	100	40	27	67	SIX SEVEN
कुल योग एवं परिणाम GRAND TOTAL & RESULT	PASS	FIRST DIVISION			405/600	FOUR ZERO FIVE

Basic Terminology-Traditional

திருவள்ளுவர் பல்கலைக்கழகம்
THIRUVALLUVAR UNIVERSITY

2K/07

B. C. A DEGREE EXAMINATION

STATEMENT OF MARKS

No.

NAME OF CANDIDATE	DATE OF BIRTH	REGISTER NO.	CENTRE CODE
			403

BRANCH NAME	MONTH & YEAR	PUBLICATION CODE AND DATE
BACHELOR OF COMPUTER APPLICATION	APR. 2007	008 28/06/2007

SUBJECT CODE	TITLE OF THE PAPER	MARKS SECURED	MAX MARKS	RESULT
LTA	TAMIL - I	057	100	PASS
LEA	ENGLISH - I	055	100	PASS
CAA	MATHEMATICAL FOUNDATIONS	040	100	PASS
CAB	DIGITAL LOGIC FUNDAMENTALS	052	100	PASS
ACA1	FINANCIAL ACCOUNTING	061	100	PASS
CAC	PRACTICAL - I PC SOFTWARE	090	100	PASS

---- END OF THE STATEMENT ----

Basic Terminology-Traditional

Basic Terminology-Traditional

CONSOLIDATED GRADE SHEET

SYMBIOSIS INTERNATIONAL (DEEMED UNIVERSITY)

PRN: ███████████
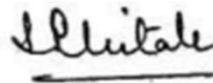
Name: ███████████ MOTHER'S NAME : ███████

Institute / Department: SYMBIOSIS SCHOOL FOR LIBERAL ARTS, PUNE

Programme: BACHELOR OF ARTS (LIBERAL ARTS) HONOURS

SEMESTER	EXAM	YEAR	SEAT NO.	NO. OF CREDITS	GRADE POINTS	GPA (MAX 10)
1	OCTOBER	2018		24	173.20	7.21
2	APRIL	2019		26	185.60	7.13
3	OCTOBER	2019		27	197.79	7.32
4	APRIL	2020		25	179.00	7.16
5	APRIL	2021		30	192.00	6.40
6	APRIL	2021		31	216.00	6.96
7	OCTOBER	2021		31	246.40	7.94
8	APRIL	2022		37	295.00	7.97

TOTAL CREDITS 231

CGPA 7.29 out of 10.0

MODE OF DELIVERY : REGULAR

Date: 04 JULY 2022

CONTROLLER OF EXAMINATIONS

Basic Terminology-New

Copy

Visvesvaraya Technological University, Belagavi
Karnataka State, INDIA

120191100212

TRANSCRIPT AS PER RECORDS

Name:
University Seat No:
Year of admission: 2016
Mon & Yr. of completion: 082020
Academic Program: Bachelor of Engineering
(Computer Science & Engineering)

1. Duration of the Course: 4 Years
2. Medium of Instructions: English
3. Percentage = (CGPA-0.75) * 10
4. First class with Distinction(FCD): Greater than or equal to 70%
   First Class (FC): Greater than or equal to 60 % but less than 70%
   SecondClass (SC): Less than 60%

Course Code	Course Name	Credits	Grade	Mon&Yr	Attempts
I Semester					
15MAT11	Engineering Maths-I	4	B	042017	1
15PHY12	Engineering Physics	4	B	042017	1
15CIV13	Elements of Civil Engg. & Mechanics	4	C	042017	1
15EME14	Elements of Mechanical Engineering	4	C	042017	1
15ELE15	Basic Electrical Engineering	4	B	042017	1
15WSL16	Workshop Practice	2	A	042017	1
15PHYL17	Engg. Physics Lab.	2	A	042017	1
15CPH18	Const. of India, Prof. Ethics & Human Rights	0	PP	042017	1
II Semester					
15MAT21	Engineering Maths-II	4	D	072017	1
15CHE22	Engineering Chemistry	4	C	072017	1
15PCD23	Programming in C & Data Structures	4	A	072017	1
15CED24	Computer Aided Engineering Drawing	4	B	072017	1
15ELN25	Basic Electronics	4	S	072017	1
15CPL26	Computer Programming Lab.	2	S+	072017	1
15CHEL27	Engineering Chemistry Lab.	2	S	072017	1
15CIV28	Environmental Studies	0	PP	072017	1
III Semester					
15MAT31	Engineering Mathematics - III	4	C	012018	1
15CS32	Analog and Digital Electronics	4	A	012018	1
15CS33	Data Structures and Applications	4	A	012018	1
15CS34	Computer Organization	4	C	012018	1
15CS35	Unix and Shell Programming	4	C	012018	1
15CS36	Discrete Mathematical Structures	4	A	012018	1
15CSL37	Analog and Digital Electronics Lab	2	S	012018	1
15CSL38	Data Structures Laboratory	2	S+	012018	1
IV Semester					
15MAT41	Engineering Mathematics-IV	4	C	072018	1
15CS42	Software Engineering	4	D	072018	1
15CS43	Design and Analysis of Algorithms	4	B	072018	1
15CS44	Microprocessors and Microcontrollers	4	B	072018	1
15CS45	Object Oriented Concepts	4	S	072018	1
15CS46	Data Communication	4	C	072018	1
15CSL47	Design and Analysis of Algorithm Laboratory	2	S+	072018	1
15CSL48	Microprocessors Laboratory	2	S	072018	1

Course Code	Course Name	Credits	Grade	Mon&Yr	Attempts
V Semester					
15CS51	Mgmt. & Entrepreneurship for IT Industry	4	C	012019	1
15CS52	Computer Networks	4	C	012019	1
15CS53	Database Management System	4	B	012019	1
15CS54	Automata Theory and Computability	4	C	012019	1
15CS553	Advanced JAVA and J2EE	3	S	012019	1
15CS565	Cloud Computing	3	B	012019	1
15CSL57	Computer Network Laboratory	2	S+	012019	1
15CSL58	DBMS Laboratory with Mini Project	2	S+	012019	1
VI Semester					
15CS61	Cryptography, Network Security and Cyber	4	C	072019	1
15CS62	Computer Graphics and Visualization	4	C	072019	1
15CS63	System Software and Compiler Design	4	B	072019	1
15CS64	Operating Systems	4	A	072019	1
15CS651	Data Mining and Data Warehousing	3	S	072019	1
15CS664	Python Application Programming	3	C	072019	1
15CSL67	System Software & Operating System Lab.	2	S+	072019	1
15CSL68	Comp. Graphics Laboratory with Mini Project	2	S	072019	1
VII Semester					
15CS71	Web Technology and its applications	4	B	012020	1
15CS72	Advanced Computer Architectures	4	B	012020	1
15CS73	Machine Learning	4	B	012020	1
15CS741	Natural Language Processing	3	A	012020	1
15CS753	Digital Image Processing	3	A	012020	1
15CSL76	Machine Learning Laboratory	2	S+	012020	1
15CSL77	Web Technology Laboratory with Mini Project	2	S+	012020	1
15CSP78	Project Phase - I + Seminar	2	S+	012020	1
VIII Semester					
15CS81	Internet of Things and Applications	4	A	082020	1
15CS82	BIG Data Analytics	4	S	082020	1
15CS832	Modern Interface Design	3	S	082020	1
15CS84	Internship-Professional Practice	2	S+	082020	1
15CSP85	Project Work Phase - II	6	S+	082020	1
15CSS86	Seminar	1	S+	082020	1

CGPA: 7.51   **Percentage: 67.60**   **Class of the Degree: First Class**

Grade	S+	S	A	B	C	D	E	F
Grade Point	10	9	8	7	6	5	4	0
Marks Range	>=90	<90 >=80	<80 >=70	<70 >=60	<60 >=50	<50 >=45	<45 >=40	<40

PP- Mandatory non credit course

*Based on First Attempt Marks of V to VIII Semesters   # Number of Attempts taken to clear the semester
(* and # not applicable to Choice Based Credit System)

AUTHENTIC

Registrar (Evaluation)

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Challenges

Only Copy

Costs

University Procedures/Access

Challenges-*Other*

Grading Scales

"Backlogs"

Three-Year Degrees

Partnerships

NEP 2020

Challenges-*Other*

Grading Scales

- Secondary Scales (CBSE vs Traditional)

- Traditional Grading Scales

- Choice Based Credit System (CBCS) Scale

- Institutional Grading Scales

Source:
https://www.scholaro.com/db/Countries/India/Grading-System

https://www.scholaro.com/db/News/How-to-Convert-Grades-from-India-241

https://www.scholaro.com/gpa-calculator/

Backlogs

Individual Semester Marksheets *vs* Consolidated Marks Memorandum/Final Grades Sheets

Two interpretations of Indian grading

AACRAO

Choice Based Credit System Grading Scale

- Some Indian universities began moving away from the traditional annual marking system to a semester grading process also known as the Choice Based Credit System; it also involved changing course format. In 2015 the University Grants Commission (UGC) published 'UGC Guidelines on Adoption of Choice Based Credit System', in which the UGC enumerated a suggested grading scale, provided below. The Choice Based Credit System of grading is similar to the 10 point scale used by the Indian Institutes of Technology (IIT) campuses.

	Indigenous Grade		Indigenous Grade Classification	Suggested U.S. Equivalence
O	Outstanding	10		
A+	Excellent	9	First Class with Distinction (70-100%)	A
A	Very Good	8		
B+	Good	7	First Class (60-69%)	
B	Above Average	6	Second Class (50-59%)	B
C	Average	5	Third (Pass) Class (40-49%)	C
P	Pass	4		
F	Fail	0	-	F
Ab	Absent		-	

- Descriptors may vary by institution with slight changes to letters/descriptors (e.g. substituting 'Fair' in place of 'Average').
- Several institutions do not award Third Class degrees; Second Class (50%) becomes the lowest overall grade for the award of the degree. This does not impact suggested U.S. Equivalencies.
- Schools generally include the grading used under the Choice Based Credit System marks sheet/transcript. This will help determine grading equivalencies if it includes Class Division cut-offs and/or percentage ranges for the 10 point number grades.
- Reference individual school websites for specific Ordinances passed by University administrators declaring the grading system in effect.

https://www.aacrao.org/edge

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UGC 10-point Grading Scale

Along with the Choice Based Credit System (CBCS) Reforms of 2015, the standardized 10-point scale was introduced. It is being gradually phased in at certain institutions. Variations exist in its application, care should be taken to reconcile differences in degree classification and gpa calculated with this scale.

Grade	Scale	Grade Description	US Grade
O	10.00	Outstanding	A
A+	9.00 - 9.99	Excellent	A
A	8.00 - 8.99	Very Good	B+
B+	7.00 - 7.99	Good	B
B	6.00 - 6.99	Above Average	B-
C	5.00 - 5.99	Average	C
P	4.00 - 4.99	Pass	C
F	0.00	Fail	F
Ab	0.00	Absent	-

https://www.scholaro.com/db/Countries/India/Grading-System

See Also https://www.scholaro.com/presentations/Converting-Grades-from-India.pdf

Challenges-*Other*

Partnerships

Source:

https://www.iie.org/news/u-s-university-leaders-travel-to-india-to-expand-educational-partnerships/

Three Year Degrees

Source:

https://www.scholaro.com/db/News/Can-I-get-into-US-graduate-programs-with-a-3-year-Bachelors-degree-from-another-country-187

https://www.insidehighered.com/news/business/academic-programs/2023/09/01/first-three-year-degree-programs-win-accreditor-approval

Challenges-*Other*

National Education Policy, 2020

- Framed in 1986, modified in 1992, then 2020
- NEP has completed 4 years
- <u>Few </u>Key Changes
  - Initiative to move away from Anglophone system
  - Emphasis on regional languages
  - Changes to authorities governing educational institutions
  - Multidisciplinary approach to education with multiple entry and exit points for post-secondary education

Sources:

https://www.education.gov.in/nep/about-nep

https://www.education.gov.in/sites/upload_files/mhrd/files/NEP_Final_English_0.pdf

July 2023 Update-
https://www.education.gov.in/sites/upload_files/mhrd/files/nep_update/Outcome_Document_Thematic_Sessions_ABSS_2023.pdf

Electronic Verification Options

Ways to Receive Documents

- From the University
  - Mail
  - E-mail

- Third Party

Verifications

- University/Institution/Organization Verification

- Third Party Verifications (*including but not limited to*)
  - TrueCopy (https://www.electronictranscripts.com/)
  - National Academic Depository (https://nad.gov.in/)
  - Digilocker (https://www.digilocker.gov.in/)
  - World Document Services (https://worlddocservices.com/)
  - e-SANAD (https://esanad.nic.in/)

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Secondary Verification Samples

Central Board of Secondary Education

https://results.cbse.nic.in/

Government of Tamil Nadu Directorate of Government Examinations

https://dge.tn.nic.in/

Senior School (Class XII) Certificate Examination (Supplementary) Results 2024

Enter Your Roll Number :   Roll Number

Enter School No. :   School Number

Enter Admit Card ID. : (as given on your admit card)   Admit Card Id

Enter Security Pin (case sensitive)   Security Pin

Security Pin :   LPCN6C

Submit   Reset

Disclaimer : Neither NIC nor CBSE is responsible for any inadvertent error that may have crept in the results being published on NET. The results published on net are for Immediate information to the examinees. These cannot be treated as original mark sheets. Original mark sheets have been issued by the Board separately.

Government of Tamil Nadu
Directorate of Government Examinations

HSE(+1) Examination Results March 2024

Registration No:

Date of Birth(dd/mm/yyyy):

Get Marks   Clear

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Post Secondary Verification Samples

SRM University

https://evarsity.srmist.edu.in/certverify/Login.jsp
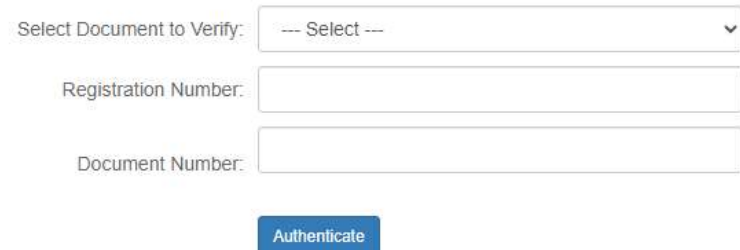
Lovely Professional University

https://www.lpu.in/authenticate/

Academic Transcript / Diploma / Degree Authentication

TrueCopy

How it works?

1. Apply
Place your order for initial transcripts processing that may include transcript procurement if needed.

2. Verification
Your official transcripts and supporting documents are verified with the issuing university.

3. Destination Selection
Once approved, you can select the destinations where you wish to send your official documents.

4. Electronic Delivery
Your transcripts are delivered securely within 3 working days. Priority order processing is available on request.

5. Order Tracking
You can track the status of your orders.

TrueCopy Email

---------- Forwarded message ---------
From: **NMIMS** <document@truecopy.in>
Date: Sat, Jun 24, 2023 at 2:47 PM
Subject: Your transcript order
To

Hell

Your order has been received.

Your transaction ID is

Your transaction tracking URL is:

Order details: Scholaro Inc;

Thanks

NOTE: If your order involves paper-processing, kindly expect it to take a few working days. You will receive courier tracking information as soon as it is processed.

NMIMS

Powered by www.truecopy.in

TrueCopy Dashboard

Electronic Transcripts

Received Document View

Name:

ID / Number:

View Document

Accept

Reject

Forward to Another Receiver

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https://verify.digilocker.gov.in/

Verify DigiLocker Document

Scan QR Code

The DigiLocker documents have a secure QR code. This can be authenticated online using the verification utility in this portal.

Option 1 - Online Verification
1. Click on "Scan QR" code
2. A notification will prompt to activate your device's camera
3. Point the camera to the QR code on the document issued and scan

Option 2 - Offline Verification
The QR Scan and Verification facility is also available in DigiLocker app. Please download the DigiLocker app from Playstore or Appstore

Class XIIth Marksheet
National Institute Of Open Schooling

Candidate's Name	:	▬▬▬▬▬▬
Roll No	:	▬▬▬▬
Result	:	PASS
Total Marks	:	335
Year	:	OCTOBER - 2020

✓erified by DigiLocker

Verify Another Document

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e-SANAD

General Instructions:

https://esanad.nic.in/home

University Instructions:
https://coe.annamalaiuniversity.ac.in/images/E-sanadAU.pdf

Or

https://www.amrita.edu/esanad/

REGISTRATION

DOCUMENT UPLOAD

FEE PAYMENTS

DOCUMENT VERIFICATION

Questions?
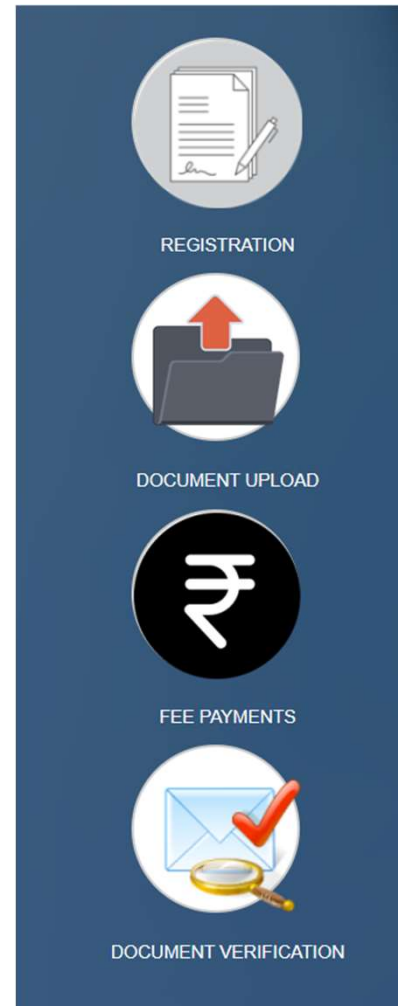
https://www.scholaro.com/presentations/

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Thank you!

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