

ARUCC 2006 Biennial Conference, Montréal, Québec
Session E5, 1:45pm-3:00pm, June 29, 2006

Current Tools and Strategies
for
Working with Indian
Academic Credentials

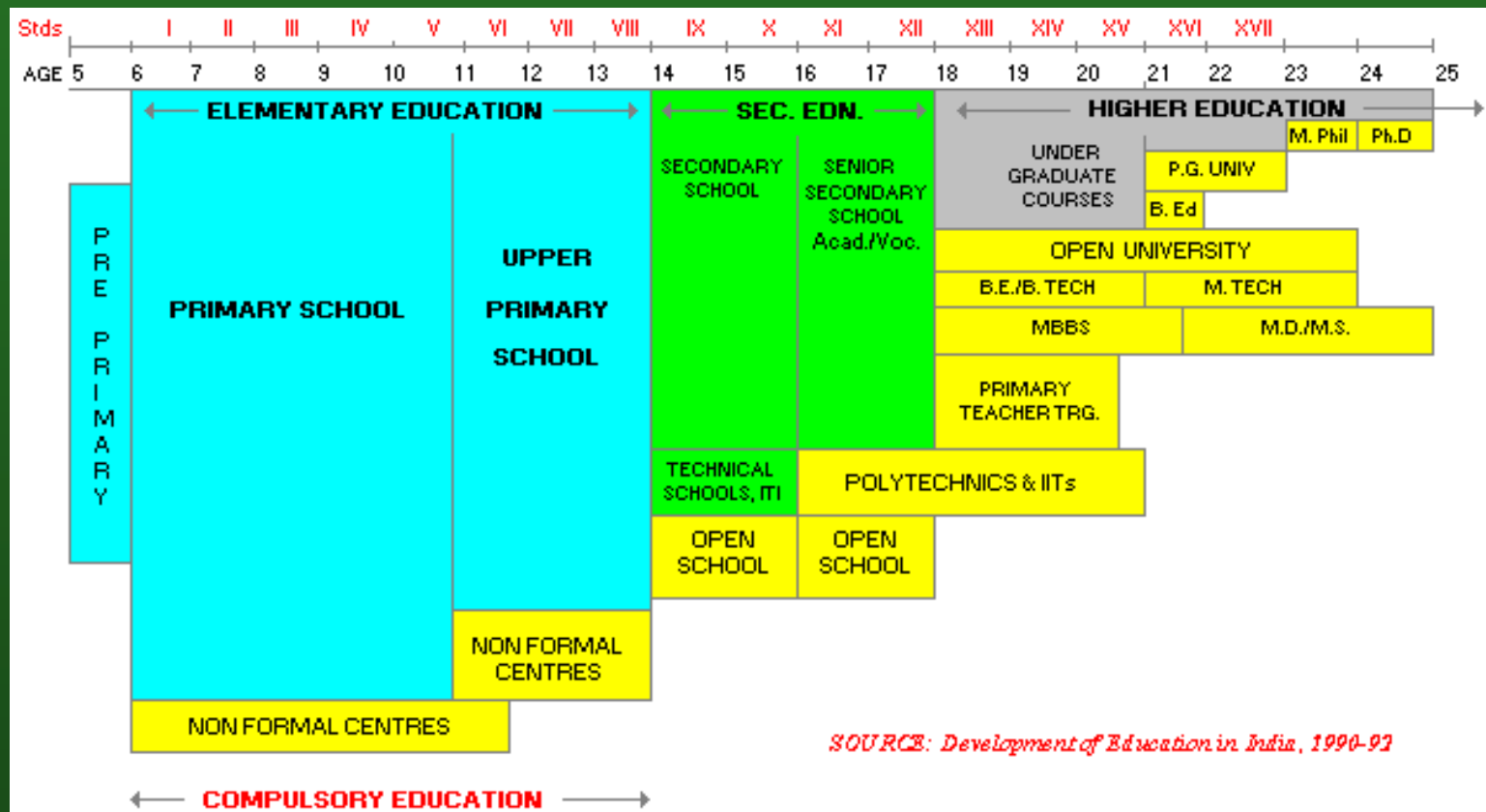


Arjun Vinodrai, Manager of Evaluation Services
World Education Services Canada

Outline

- **India's Education Systems**
 - Degree-granting landscape
 - Key Issues (including useful resources)
 - Affiliation and Recognition
- **Thinking about the Canadian landscape**
- **NAAC Accreditation in India**
 - Criteria
 - Grades
 - In the News
 - Other Indian Accreditation Agencies
- **Credential Evaluation Framework**
- **Relative Standing and Quality Assurance and the Assessment of Indian degrees**

India's Education System



10+2+3 System of education for general academic studies

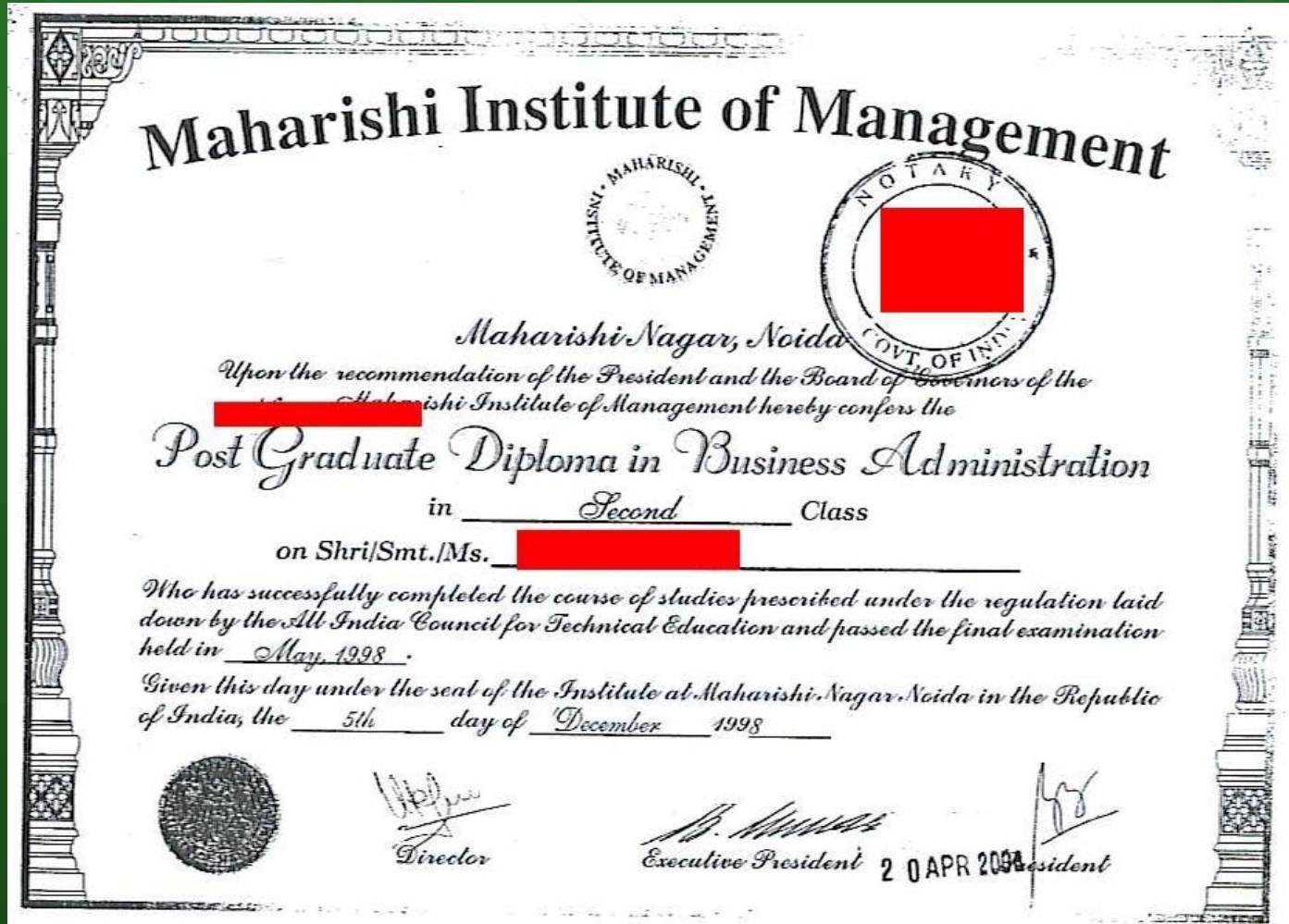
India's Degree Granting Landscape



- 18 Central Universities
- 99 Deemed to be Universities
- 211 State Universities
- 13 Institutes of National Importance
- 5 Institutions Established Under National Legislation
- In addition many private institutions are accredited to award Master degree level qualifications, particularly in business administration

Key Issues

- **Size**
 - More than 17,000 colleges affiliated to various degree granting institutions
 - More than 1,000,000 students
 - Competition
- **Diversity in institutions**
- **Affiliated Colleges**
- **Changes in Recognition**
- **Growth in the Private Sector**



Maharishi Institute of Management offers four specially structured Job Oriented Programmes in Management and Education apart from many others in the area of Management and Computer as per the following details

Location	Programme	Accreditation
Bangalore	BBA, MBA, Integrated MBA and Job Guaranteed Programmes in Management and Education	Maharishi University of Management and Technology
Bhopal	BBA, BCA	Bhopal University
	MBA	Bhopal University and Approved by AICTE
	MCA	Rajiv Gandhi Technical University Bhopal and Approved by AICTE
Chennai	BBA, BCA, MBA, Integrated MBA, Integrated MCA and Job Guaranteed Programmes in Management and Education	Maharishi University of Management and Technology
Hyderabad	BBA, MBA, Integrated MBA, and Job Guaranteed Programmes in Management and Education	Maharishi University of Management and Technology
Indore	BBA, BCA, B.Sc. (CS), MCM	Devi Ahilya Vishwavidyalaya
	MBA and Job Guaranteed Programmes in Management and Education	Maharishi University of Management and Technology
Maharishi Nagar, Noida (Near Delhi)	BBA, B. Com, MBA Integrated MBA, and Job Guaranteed Programmes in Management and Education	Maharishi University of Management and Technology
	PGDBA	Approved by AICTE

Source:

<http://www.maharishiinstituteofmanagement.com/introduction.htm>

Helpful Websites...

All India College Directory

<http://www.education.nic.in/collegedir/collegedir.asp>

(For identifying Universities with which Colleges are Affiliated)

All India Council for Technical Education

<http://www.aicte.ernet.in/ApprovedInstitute.htm>

(For identifying private sector approved management and technical education institutions)



World Education Services
P.O. Box 745
Old Chelsea Station
New York NY 10113-0745
United States

29 January 2001

Dear Sir/Madam,

This is to certify that SCMHRD is an autonomous institute of Symbiosis, Pune, which is registered under the Society's Registration Act, 1860 and the Bombay Public Trust Act, 1950.

SCMHRD is not recognized by the government of India, nor affiliated to any university. We have no intention to do so. We like to remain autonomous.

We believe in quality education and training, and would like to stand-alone and evolve to our own standards. Within five years of its establishment, the institute earned the Best Business School Award 1998 at the Asia-Pacific HR conference (Feb 18 1999, Mumbai, India). SCMHRD was ranked among the top ten Business Schools by Corporate Recruiters (Business Today, May 7-21, 1998). Again, the institute was ranked among the 20 top A+ Institutions in the country by Business India (September 18-October 1st, 2000). SCMHRD again, is ranked 6th in the country in the perception Index (Overall), ranked 9th in the country in the perception Index (Recruiters) and ranked 5th in the country in the perception Index (Alumni) by Business Today (November 21, 2000).

There is no parallel in India to the achievements of SCMHRD as above. It was ranked against more than 700 institutes - all of which are in existence before SCMHRD's establishment, and all are recognized by the Government of India. Yet, only a handful of them are in the top 10 or 20 as ranked by highly reputed professional Business Magazines of the country after extensive research on various parameters.

M.S. Pillai
Director

ATUR CENTRE, GOKHALE CROSS ROAD, MODEL COLONY, P.O. PUNE - 411 016. (INDIA)
TEL : 5652374, 5672068 FAX : (020) 5651245 E-mail : scmhrd@pn2.vsnl.net.in, Website : www.scmhrd.edu

Not Recognized

SYMBIOSIS INTERNATIONAL EDUCATIONAL CENTRE

Deemed University

Vishwabharati, S.B. Road, Pune 411 004

STATEMENT OF MARKS

NO.: 0009280

EXAMINATION: SEMESTER 2 OF MASTER OF BUSINESS
ADMINISTRATION (INFORMATION TECHNOLOGY)

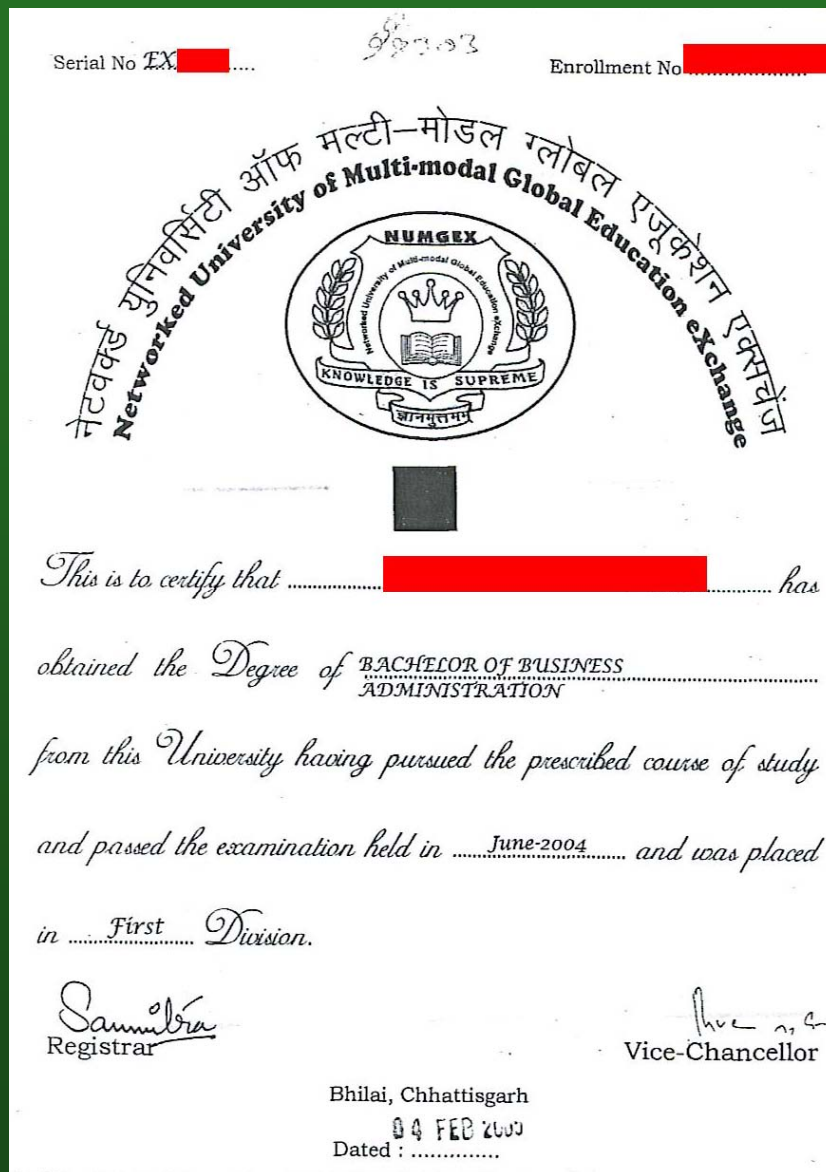
SEAT NO.: [REDACTED] PRN: 020341002
NAME: [REDACTED]
COLLEGE / INSTITUTE: 03 SYMBIOSIS I.C.S.R., PUNE 16
MONTH/YEAR OF EXAMINATION: APRIL 2004

SUBJECT/PAPER	MARKS OBTAINED			
	INTERNAL MAX. OBT.	EXTERNAL MAX. OBT.	TOTAL MAX. OBT.	
(PASSING 50% IN EACH HEAD OF PASSING)				
201 DATABASE MANAGEMENT SYSTEM	40 26	60 37	100 P 63	
202 ORACLE	40 26	60 42	100 P 68	
203 OOPS AND JAVA PROGRAMMING	40 * 35	60 P 36	100 71	
204 SOFTWARE PROJECT MANAGEMENT AND TOOLS	40 31	60 33	100 P 64	
205 BUSINESS INFORMATION SYSTEM-I	40 23	60 40	100 P 63	
206 MANAGERIAL ECONOMICS	40 35	60 35	100 P 70	
207 PRACTICALS - ORACLE (INTERNAL)	50 35		50 P 35	
208 PRACTICALS - JAVA PROGRAMMING (INTERNAL)	50 45		50 P 45	
		TOTAL	700 479	
		RESULT :	PASS	

A - Rule 6.1 * - Rule 6.2 \$ - Rule 6.3
FF - Fail * - Appearing P - Previous
! - Optional Subject
DATE: 2 JUNE 2004

CONTROLLER OF EXAMINATIONS

Now a University



Helpful Websites...

Closed Universities in Chattisgarh

[http://www.ugc.ac.in/inside/r
aipur.pdf](http://www.ugc.ac.in/inside/raipur.pdf)

UGC Recognized Universities

[http://www.ugc.ac.in/inside/
university.html](http://www.ugc.ac.in/inside/university.html)

UGC Fake Universities Alerts

[http://www.ugc.ac.in/inside/f
akealerts.html](http://www.ugc.ac.in/inside/fakealerts.html)

Canada's Degree Granting Landscape



- 90 AUCC Member degree granting institutions
- 31 Institutions awarding applied degrees
- 60 institutions authorized to award specific degrees



North Maharashtra University
 NAAC Accredited ★★★★★ Varsity
 Jalgaon(M.S.), India

अंतरी पेटवू ज्ञानज्योत। TEACH ONE EACH ONE ! शिकवा एक तरी।

Profile Administration Academics Admissions Press Room Circulars Online Results BCUD
 R & D Virtual Campus Statutory Bodies Affiliated Colleges Examination Campus Facilities Extension Activities



National Assessment and Accreditation Council
 An Autonomous Institution of the University Grants Commission
 Bangalore

CERTIFICATE OF ACCREDITATION

The Executive Committee of the
 National Assessment and Accreditation Council
 on the recommendation of the duly appointed
 Peer Team, is pleased to declare the
Punjabi University
 Patiala, Punjab, as
Accredited¹
 at the Five star level².
 (among the Universities)



Date: November 05, 2001

Malini
 Director


1. This certification is valid for a period of 5 years with effect from the assessment academic year 2001 - 2002.
 2. An institutional score (%) in the range of 55-60 denotes one star, 60-65 two stars, 65-70 three stars, 70-75 four stars, and 75 and above five stars (upper limit exclusive).



மதுரை காமராசர் பல்கலைக்கழகம்
Madurai Kamaraj University
 (University with Potential for Excellence)



Re-accredited with 'A' grade by NAAC



JAMIA HAMDARD
 (HAMDARD UNIVERSITY)
 NEW DELHI
 (Accredited by NAAC with Grade 'A')

National Assessment and Accreditation Council



- Established as an autonomous body of the University Grants Commission in 1994
- Accreditation is voluntary and is completed through self assessment and peer review, accreditation lasts for five years
- Institutions must make ranking available on the internet
- Full list for colleges and universities is available at: www.naac-india.com

NAAC Accreditation Criteria for Universities


Curricular Aspects	15
Teaching-Learning and Evaluation	25
Research, Consultancy & Extension	15
Infrastructure & Learning Resources	15
Student Support and Progression	10
Organization and Management	10
Healthy Practices	10

NAAC Grades

Score	Letter System	Star System
95-100	A++	A*****
90-95	A+	A*****
85-90	A	A*****
80-85	B++	A*****
75-80	B+	A*****
70-75	B	A*****
65-70	C++	A***
60-65	C+	A**
55-60	C	A*


NAAC Grades in Use

- **National Council for Teacher Education** requires that all **Teacher Training Institutes** maintain a **B+ grade** before expanding or creating new courses
- **University Grants Commission (UGC)** requires that autonomous colleges and deemed to be universities maintain **B++ level** of **NAAC Accreditation**
- **NAAC accreditation** is linked to **UGC funding**
- **Accreditation is mandatory in: Assam, Haryana, Karnataka and Maharashtra**
- **Various states have linked accreditation levels to funding and operating ability**
 - **Maharashtra: must be accredited to operate**
 - **Karnataka: requires aided colleges to maintain a B grade for state subsidy**



H. R. College of Commerce & Economics

Accredited 'A' Grade by NAAC



TRANSCRIPT - COLLEGE RECORD

This is to certify that [REDACTED] was a bonafide student of this college from 2002 to 2005. She has successfully completed her undergraduate course leading to the **Bachelor of Commerce Degree** (under the three year integrated degree course) i.e. F.Y.B.Com. Class, S.Y.B. Com. Class & T.Y.B.Com. Class.

The Bachelor of Commerce degree is spread over a period of three years, covering a total of 21 subjects, of which 7 are covered in F.Y.B.Com., 6 in S.Y.B.Com., and 8 at T.Y.B.Com. The final evaluation of the students for B.Com. Degree is based on the basis of the marks obtained in the Third Year Final examination on which is conducted by the University of Mumbai. The subjects offered each year together with the official transcript of marks obtained by [REDACTED] is as follows:

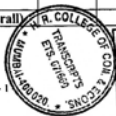
F.Y.B.COM. Academic Year 2002 - 2003

Sr. No.	Subjects	Hours Minutes per Week	Lectures per Week	Months taken	Marks Obtained
1.	Foundation Course - I	2.30	3	8	68
2.	Tourism & Trvl. Mgmt.-I	2.30	3	8	79
3.	Business Economics - I	2.30	3	8	63
4.	Marketing & Finance (Commerce-I)	2.30	3	8	60
5.	Tourism & Trvl. Mgmt.-II	2.30	3	8	72
6.	Mathematics & Statistical Techniques	2.30	3	8	52
7.	Accountancy & Financial Management -I	3.20	4	8	65
TOTAL					459/700
PERCENTAGE OF MARKS(overall)					65.57%

S.Y.B.COM. Academic Year 2003 - 2004

Sr. No.	Subjects	Hours Minutes per Week	Lectures per Week	Months taken	Marks obtained
1.	Tourism & Trvl. Mgmt. -III	2.30	3	8	71
2.	Business Economics - II	2.30	3	8	40
3.	Business Env. & Devp.(Commerce Paper -II)	2.30	3	8	50
4.	Business Law	3.20	4	8	57
5.	Accountancy & Financial Management -II	3.20	4	8	70
6.	Tourism & Trvl. Mgmt. - IV	2.30	3	8	76
TOTAL					364/600
PERCENTAGE OF MARKS (overall)					60.67%


123, Dinshaw Wacha Road, Churchgate, Mumbai - 400 020, India. Tel: +91 22 22876115 / 22042195
E-mail: info@hrcollege.edu Website: www.hrcollege.edu Fax: +91 22 22876116



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H. R. College of Commerce & Economics

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F.Y.B.COM. Academic Year 2004 - 2005

NAME: [REDACTED]

Sr. No.	Subjects	Hours Minutes per Week	Lectures per Week	Months Taken	Marks Obtained
1.	Management and Production Planning	2.30	3	8	73
2.	Business Economics	2.30	3	8	42
3.	Business Management -I	3.20	4	8	74
4.	Business Management -II	3.20	4	8	65
5.	Business Management -III	2.30	3	8	53
6.	Tourism & Trvl. Mgmt. - VI	2.30	3	8	55
7.	Tourism & Trvl. Mgmt. - VII	2.30	3	8	64
8.	Tourism & Trvl. Mgmt. - VIII	2.30	3	8	79
TOTAL					496/608
PERCENTAGE OF MARKS (overall)					81.58%

NOTES:

- ✓ All marks awarded are out of 100.
- ✓ Number of weeks for 8 months in each year is 30.
- ✓ No grading system followed. However, students are awarded class based on the percentage of marks at the examination.


PERCENTAGE	CLASS
75% and above	Distinction
60% and above but below 75%	First Class
45% and above but below 60%	Second Class
35% and above but below 45%	Third Class

✓ The medium of instruction is English throughout.

✓ The academic year is split into two terms. During the F.Y.B.Com. and S.Y.B.Com. Two term examinations one each at the end of the term are conducted and the passing is judged on the basis of aggregate marks obtained in the two examinations.

✓ The lectures are supplemented by Tutorials. This offers an opportunity to the students to discuss their difficulties and share information. The number of students in each tutorial batch is twenty-five. Students' participation is emphasized during tutorials, especially through group discussions, assignments, presentations, debates, case studies, etc.

Office Seal: [REDACTED]
Date: [REDACTED]
Prop: [REDACTED]



World Education Services, Inc.
FEB 22 2006
Received from Inst.

Wipro bonus after NAAC tag - Marwari College becomes selection venue

SHIV CHARAN SINGH

Ranchi, Jan. 28: A few months ago, Marwari College earned recognition from National Assessment and Accreditation Council. Today, its efforts paid off when Wipro Group of Companies, taking note of the NAAC tag, chose the college as its venue for a campus recruitment drive.

Varsity fears NAAC test failure - Poor infrastructure prevents PG departments from applying

OUR CORRESPONDENT

Ranchi, July 30: Most of the postgraduate departments under the Ranchi University and several of its constituent colleges simply do not want to take the National Assessment and Accreditation Council (NAAC) test. The reason: they know they will flunk it.

NAAC's 5-star ranking works wonders for Kashmir University

Press Trust of India

 EMAIL  PRINT

Posted online: Tuesday , August 09, 2005 at 1209 hours IST

Srinagar, August 9: The five-star ranking given by National Assessment and Accreditation Council (NAAC) has worked wonders for students of Kashmir University with many of them making a mark nationally as well as globally.

Other Indian Accrediting Agencies

- **NBA-AICTE**

- Assesses AICTE approved institutions (Engineering and Technology, Management (MBA and PGDBM), Architecture, Pharmacy, Hotel Management and Catering Technology, Town and Country Planning, Applied Arts and Crafts)

<http://www.nba-aicte.ernet.in/nmna.htm>

- **DOEACC**

- Establishes norms from private IT education and approves and ranks providers (courses articulate with degree levels in India)

https://www.doeacc.edu.in/jsp/accr_rating.htm

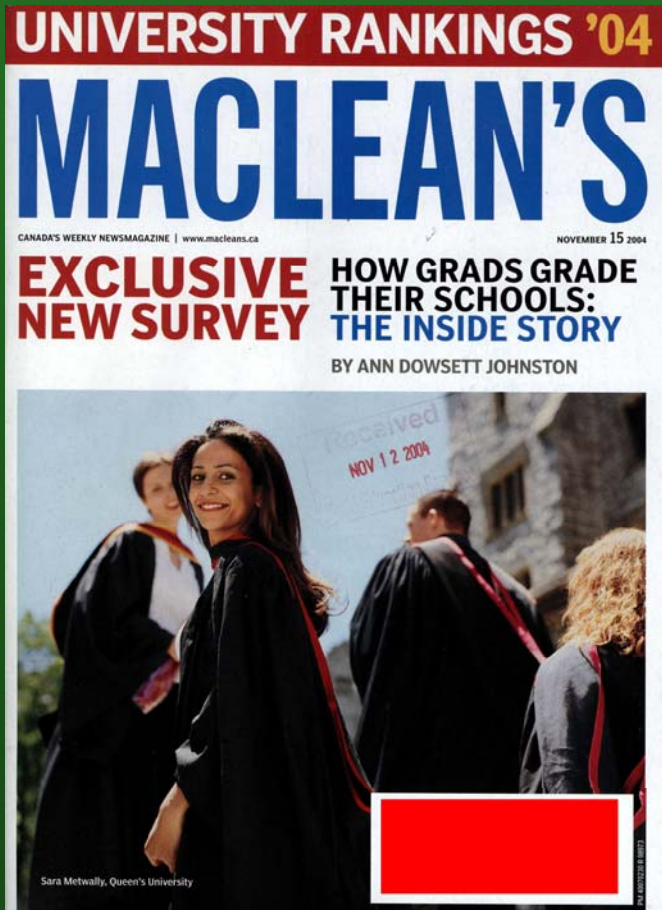
- **REMEMBER:**

- Accreditation and Recognition are separate
- Accreditation is voluntary

WES's Evaluation Framework



Using Institutional Rankings...



- Information may be (or become) dated
- Judgments based on individual perceptions
- Institutions with which the individual may not be familiar
- Acceptance of quality assurance mechanisms
- Transparency of criteria
- Fairness to applicants

Relative Standing and Indian Bachelor Degrees

- **WES Canada**
 - A three year Bachelor's degree from an NAAC Grade B or higher institution is assessed as comparable to a three year bachelor's degree
- **Australia Education International**
 - Makes use of relative standing in its assessment guidelines
- **WES USA**
 - A three year Bachelor's degree from an NAAC Grade A or higher institution that is in the first or second division is assessed as comparable to an American bachelor's degree
- **What some British Universities require for Graduate Admission**
 - "Students who have completed a minimum of a three-year degree and who have obtained first class at a reputable university are considered for postgraduate study" (University of Manchester)
 - "Bachelor degree with first class marks from a leading university" (University of Sussex)



For More Information Contact...

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