



Acharya Bangalore B-School

(Affiliated to Bangalore University. Approved by AICTE & Recognized by Govt. of Karnataka)
(Re-accredited with NAAC 'A' grade)

Aspire. Accelerate. Achieve.

CRITERIA - 2

2.3.2

ICT ENABLED TOOLS

2016-2021



ICT ENABLED TOOLS

ICT Tool	Page No.
Online data base	3-7
Swayam	8-13
Audio visual room	14-16
ICT Academy	17-22
TCS ion	23-42



Principal
Acharya Bangalore B-school
Andrahalli Main Road, off Magadi Road,
Bengaluru-560091



Acharya Bangalore B-School

(Affiliated to Bangalore University, Approved by AICTE & Recognized by Govt. of Karnataka)
(Re-accredited with NAAC 'A' grade)

Aspire. Accelerate. Achieve.

ONLINE DATA BASE



Allied Publishers Subscription Agency

An ISO 9001:2008 Certified Company

P.B NO.9932, NO.15, 3RD FLOOR, 5TH CROSS,, (Next to Vijaya Bank), GANDHINAGAR, , BENGALURU, KARNATAKA, 560009, INDIA

Telephone : 080-41530285, 080-22386239 Fax : 080-22386239

Email : bngl.journals@alliedpublishers.com, bngl.journals@alliedpublishers.com

GSTIN : 29AAFA0618E1Z0

PAN : AAAFA0618E

INVOICE

Bill To SAMAGRA SHIKSHANA SAMITHI TRUST
The Director Acharya Bangalore B-School #3, Lingadheeranahalli off. Magadi Road
Bangalore-560091, KARNATAKA
GSTIN : Enter GST No

Invoice No FI/BAN100188

:

Date : 09/03/2022

Order ref : Proquest Renewal

Cust ID : 3483/EB8576/BAN3228

S.N	Product/Service Details	Sub Period/Pricing Model	Type	HSN/SAC	Offer Price	Conv. Rate	Invoice Value INR	CGST@9% INR	SGST@9% INR	IGST@0% INR	Total Amount INR
1	Title : ProQuest ABI Inform Global Desc. : ProQuest Publisher : ProQuest Information and Learning Ltd. Url : www.proquest.com	Feb 2022-Jan 2023/5R	ON	998431	US\$ 2340.00	78.20	182988.00	16468.92	16468.92	--	215925.84

Rupees Two Lacs Fifteen Thousand Nine Hundred Twenty Five and Eight Four Paise Only
Bank Details : Beneficiary : Allied Publishers Subscription Agency Bank A/c : 20061600485 (CA) IFSC Code : MAHB0000304
Bank Name & Address: BANK OF MAHARASHTRA (CITY MARKET BRANCH) 13, Paxal Tows, K R Road Fort, City Market Branch

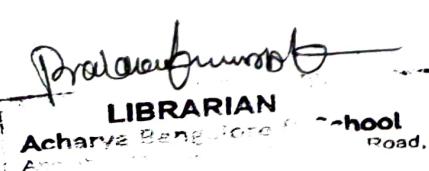
Total Amount before Tax	₹ 182988.00
Add CGST	₹ 16468.92
Add SGST	₹ 16468.92
Add IGST	--
Tax Amount: GST	₹ 32937.84
Total Amount After Tax	₹ 215925.84

For Allied Publishers Subscription Agency




Authorized Signatory

CONTENTS RECEIVED
PRE-RECEIPTED


LIBRARIAN
Acharya Bangalore B-School
Road.

Asaha Inc.

Receipt

677 Seventh Ave
San Diego CA 92101
United States
+1 949-245-5322
support@pdfdrive.net

Receipt number 2041-2125
Invoice number D10220F4-0029
Date paid March 7, 2021
Payment method VISA - 6006

Paid by
mbalibrary@abbs.edu.in

\$29.99 paid on March 7, 2021

Description	Qty	Unit price	Amount
MAR 7, 2021 – MAR 7, 2022			
PDF Drive Premium Annual	1	\$29.99	\$29.99
Subtotal			
			\$29.99
Amount paid			
			\$29.99

Your free trial with Asaha Inc. started on Feb 7, 2021 and ended on Mar 7, 2021. Your card (Visa **** 6006) will be charged \$29.99 every year. Visit https://www.pdfdrive.com/auth/edit_user to update or cancel your subscription. If you have any questions, contact Asaha Inc. at support@pdfdrive.net or call at +1 949-245-5322.

2041-2125 - Page 1 of 1

INFORMATICS PUBLISHING LTD.
A Division of Infomatics Global

Informatics Publishing Limited

No. 191, P.M. Road, P.B. No. 499
Basavangudi, Bangalore-560 004, India
Tel : +91-80-40387777
Fax : +91-80-40387600
Email : info@informaticsglobal.com
CIN : U72200KA2006PLC040165 / GSTIN : 29AACCT4896Q1Z8
www.informaticsglobal.com
MSME-UAN : KR03E0010619 / PAN : AACCT4896Q

Tax Invoice

Invoice No : IPL-TX20-21-1314	Invoice Date : 12-03-2021
PO No : E-mail	PO Date : 09-03-2021
SO No : IPL-SO-2021-01628	SO Date : 09-03-2021
Place of Supply : 29-Karnataka	Payment Terms: Received
Customer Name : Samagra Shikshana Samithi Trust Billing Address : ABBS Bangalore, Andrahalli Main Road Off Magadi Road Bengaluru Karnataka, State Code: 29 PIN: 560 091 India GSTIN: URD	Customer Name : Samagra Shikshana Samithi Trust Shipping Address : ABBS Bangalore, Andrahalli Main Road Off Magadi Roed Bengaluru Karnataka, State Code: 29 PIN: 560 091 India GSTIN: URD

Sr	Item	Description	HSN	Quantity	Rate	Amount
1	JSSH J-Gate Social Science and Humanities	J-Gate Social Science and Humanities 2nd March 2021 To 1st March 2022	998431	Nos 1.0	₹ 57,222.00	₹ 57,222.00
	Total			1.0		57,222.00

Total

₹ 57,222.00

SGST @ 9%

₹ 5,149.98

CGST @ 9%

₹ 5,149.98

Grand Total

₹ 67,522.00

In Words : INR Sixty Seven Thousand, Five Hundred And Twenty Two only.

Bank Details:

A/c Name: Informatics Publishing Ltd, Bank & Branch: Canara Bank, South End Road Branch, Bangalore, A/c Number: 1173257000988, IFSC Code: CNRB0001173

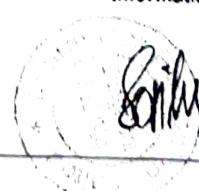
Payment Details:

NEFT Cr-UTIB0000560-ACHARYA BANGALORE B SCHOOL-INFORMATICS PUBLISHING LIMITED-AXIC210681966072, Dt. 09-03-21, Rs. 67522/-

Declaration

We declare that this invoice shows the actual price of the goods described and that all particulars are true and correct.

Informatics Publishing Limited


Authorized Signatory



Information and Library Network Centre
(An Autonomous Inter-University Centre of UGC)

संचयन एवं पुस्तकालय नेटवर्क केंद्र
(विश्वविद्यालय अनुदान आयोग का स्वायत्त अंतर विश्वविद्यालय केंद्र)

National Library and Information Services Infrastructure of Scholarly Content (N-LIST)

Invoice

Ref No.: INF/N-LIST/2021/7516

Date: 2021-03-08
Invoice No.: NLIST/20-21/2685
College GST No.: Not Available
College GST State Code: KA [29]

Name and Address of Subscriber

To

The Principal
Acharya Bangalore B-School
Andrahalli Main Road, Off Magadi Road,
Bengaluru
Karnataka - 560 091

SR. No.	Membership Fee	Period of Membership	Amount In Rs
1	N-LIST Annual Membership Fee	April 2021 to March 2022	5,000.00
		CGST@0.00%	0.00
		SGST@0.00%	0.00
		IGST@18.00%	900.00
		Total	5,900.00

Rupees Five Thousand Nine Hundred Only

GSTIN: 24AAATI1480J1ZS

TDS is not applicable on annual membership fee.

Sincerely Yours

Ashok Kumar Rai
Scientist-E(CS)

Cut Here

N-LIST MEMBERSHIP FEE RECEIPT

Receipt Date: 2021-03-08

Receipt No: 51007

Received with thanks from Acharya Bangalore B-School, Bengaluru, Karnataka

A sum of Rupees Five Thousand Nine Hundred Only by Cheque No/DD No/RTGS No. AXIC210671538350
Dated 2021-03-08 drawn on Axis Bank Payable at Gandhinagar Gujarat towards N-LIST Annual Membership
Fee for the financial year 2020-21.

Rs. 5900

Sincerely Yours

For Administrative Officer(Finance)

This receipt is valid on realization of Cheque and DD.

Subject to Gandhinagar(Gujarat) jurisdiction only

Online Printed Date : 2021-09-21 08:32:55

INFLIBNET Ref No : INF/N-LIST/2021/7516

GSTIN. 24AAATI1480J1ZS.



Dr. Sangita Kaul
Director

DELNET

Developing Library Network

J.N.U. Campus, Nelson Mandela Road
Vasant Kunj, New Delhi 110071, India
Tel: 91-11-26742222, 26741266
91-9810329992 (Mobile)
E-mail: sangs@delnet.res.nic.in
sangskaul2003@yahoo.co.in
Web: www.delnet.in

DELNET/M-6534/knABBS/MEM/2021

February 6, 2021

Dear Mr. Ravi,

Sub: DLLNET Membership Renewal

We acknowledge with thanks the receipt of ₹ 13,570 (₹ Thirteen Thousand Five Hundred Seventy only) received through NEFT dated 6.2.2021 made towards the DELNET Annual Institutional Membership Fee for the period 21.1.2021 to 20.1.2022. The receipt no. 63391 dated 6.2.2021 is enclosed for the office records.

You are requested to access DELNET databases through the World Wide Web using the following procedure:

Web Address: <http://www.delnet.in>

Click onto "New Discovery Portal". Since the IP address provided by you is registered with us, you should be able to open the landing page without login prompt. Please let us know if you encounter any difficulty.

We are also glad to provide the following login & password for accessing DELNET remote:

Login	:	knabbs
Password	:	abbs6534

Kindly note your Inter Library Loan (ILL for Books) Password is "knabbslib" to be used while registering a request. You are also welcome to send us the bibliographical references at sangs@delnet.res.nic.in, sangskaul2003@yahoo.co.in for the resources needed by you. We will try our best to locate these resources. Also, a complete user manual on how to access DELNET online databases is available at the Discovery Portal.

I would like to mention that DELNET provides access to more than three crore catalogue records of books, journals, articles, etc. through Discovery Portal and also more than one crore and fifty lakh full-text e-books, e-journals & e-articles through Knowledge Gainer Portal. DELNET also provides Delplus software free of charge for library automation purpose. DELNET Guest House facility at New Delhi can also be availed by member-libraries on payment basis.

I would also like to inform you that DELNET shall be glad to organise a one hour webinar on DELNET Networked Resources and Services at a mutually convenient date and time for the students, faculty, researchers and scholars of "Acharya Bangalore B. School, Bengaluru, Karnataka". It will help in the effective utilisation of DELNET resources and services.

I am enclosing a poster on DELNET and a Certificate of Membership. Please kindly let us know if you wish to get any books on ILL or the journal articles.

With kind regards,

Yours sincerely,

Sangita Kaul

Mr. Ravi B. K.
Librarian
Acharya Bangalore B. School
No. 3, Andrahalli Main Road
Off. Magadi Road, Bengaluru - 560091
Karnataka

- Encl: (1) Receipt no. 63391 dated 6.2.2021 of ₹ 13,570
 (2) Tax Invoice
 (3) DELNET Poster
 (4) Certificate of Membership



Acharya Bangalore B-School

(Affiliated to Bangalore University, Approved by AICTE & Recognized by Govt. of Karnataka)
(Re-accredited with NAAC 'A' grade)

Aspire. Accelerate. Achieve.

SWAYAM

principal@acharyabbs.ac.in

Andrahalli Main Road, Off Magadi Road, Bengaluru-560091, Karnataka, India
Contact us: 080 23090600, M: +91 91417 07070, admissions@abbs.edu.in
www.abbs.edu.in

**NATIONAL PROGRAMME ON
TECHNOLOGY ENHANCED LEARNING**
NPTEL - NATIONAL PROGRAMME ON TECHNOLOGY ENHANCED LEARNING
NPTEL



2019-07-23 11:07:01

To:

The Principal
 ACHARYA BANGLORE B SCHOOL
 ANDRAHALLI MAIN ROAD, OFF MAGADI ROAD, BANGALORE
 BANGALURU - 560091
 KARNATAKA

Dear Sir/Madam,

Subject: Establishing NPTEL Local Chapter in your college

Greetings from the NPTEL office.

This is to acknowledge the receipt of your letter accepting to host NPTEL Local Chapter in your institution.

The Single Point of Contact (SPOC) nominated from your college is:

Name of SPOC: MR.ASHISH VAZIRANI
 Designation: ASSISTANT PROFESSOR
 Department:MBA
 Contact No:94460774960
 E-mail id: ashish.vazirani@acharyabb.org

We wish to inform you that all future correspondence related to NPTEL, events and online quizzes will be made to the above-mentioned SPOC. He/she will be actively updated with all the latest NPTEL initiatives which may be circulated among the students.

We are also happy to share that a dedicated NPTEL Local Chapter web page is being curated and your institution will have a separate page on it (<http://npTEL.ac.in/LocalChapter>).

Thanking you.

Sincerely,

Prof. Andren Thangaraj
 NPTEL Coordinator
 IIT MADRAS

From: Ashish Vazirani (ashish.vazirani@acharyabbs.ac.in)
Sent: Tuesday, July 24, 2018 12:53 PM
To: latha@acharyabbs.ac.in
Subject: Fwd: Established as a LOCAL CHAPTER - Acharya Bangalore B School
Attachments: icon.png

----- Forwarded message -----

From: NPTEL Local Chapter <localchapter@npTEL.iitm.ac.in>
Date: Tue, 24 Jul 2018, 12:11 pm
Subject: Established as a LOCAL CHAPTER - Acharya Bangalore B School
To: <ashish.vazirani@acharyabbs.ac.in>
Cc: Kamala Ramakrishnan <kamala@npTEL.iitm.ac.in>, Bharathi NPTEL <bharathi@npTEL.iitm.ac.in>

Congrats !

Your college **Acharya Bangalore B School** has been established as an **NPTEL-SWAYAM LOCAL CHAPTER**

We would like to inform you that your college details have been uploaded on our Local chapter website.

Your request letter and NPTEL acknowledgment letter will soon be visible:

- Local Chapter Homepage- <http://npTEL.ac.in/localChapter/>
- To view your College as a Local Chapter: <http://npTEL.ac.in/localChapters/acharyabbs.ac.in/>
- To view announcements- <http://npTEL.ac.in/localChapters/announcements.html>

SPOC Login - You have access to two SPOC logins

- Login with your SPOC mail id provided in the Request Letter.
- Enter your email id (which has been registered with NPTEL) and start using the SPOC login privilege
- **SPOC login in the Local Chapter Page**
 - To view your college profile and SPOC profile and to add college logo and SPOC photo click the below link: http://npTEL.ac.in/localChapter/s poc_login.php
- **SPOC login the Course portal Page**
 - To check for the current course enrolment details of the candidates of your College, you have to login to onlinecourses.npTEL.ac.in

Reference

- Local chapter SPOC Feature in Onlinecourses Portal-SPOC login feature: http://npTEL.ac.in/localChapter/SPOC_login.php
- Steps to access the course portal SPOC login: http://npTEL.ac.in/LocalChapter/Askers/SPOC_login/docs/AreyouanewSPOCuser.pdf

If errors occur during SPOC login, please try the following steps

- If your registered email id is not a Google account you can go through the video posted on the same page (http://npTEL.ac.in/localChapter/SPOC_login.php) to understand the login process.
- Try using different browsers.
- Please ensure that you open your email id (registered with NPTEL) only while using SPOC login privilege

Hard Disk Details

- NPTEL offers the option of copying the video lectures we have created over the past course runs.
- The entire content runs up to the size of 14 TB and can be copied in a combination of 5TB+5TB+4TB external hard disks. You can also send us two hard disks, each of 5TB size.
- If you would like to copy NPTEL Video Lectures into your hard-disks, kindly send us an email at npatel.harddisk@npotel.ac.in and we will inform you of the steps to be followed to initiate the process.
- Please note that some of the other IITs also help us copy the contents.
- Depending on the location of your institution, we shall direct you to send the hard disks to the nearest IIT for copying.

So kindly send an e-mail to npatel.harddisk@npotel.ac.in and we shall connect you to the concerned authorities.

Course Enrollment

- Inform your students to enroll in the courses at <https://onlinecourses.nptel.ac.in/opencourse/>
- Kindly inform your students and faculties to enroll(Join) to the courses using a Gmail id and fill their Profile by giving 'Yes' in 'Are you a part of an NPTEL local chapter?' and choose your college name correctly from the drop down.

Our next round of certification courses started in JULY,2018. Check our course list in the below link: https://docs.google.com/spreadsheets/d/e/2PACX-1vQmLQ4oqWhdT-8rpuVGr3Gc3THic-EMEGSwTet2ppYxmzr0B0_3tM0tDjzwICMw/edit#gid=0

Course Enrollment has been started now.

Kindly refer to the following link - <https://onlinecourses.nptel.ac.in/>

If you have doubts, kindly let us know.

Facebook page: <https://www.facebook.com/NPTELNoc>

Warm Regards,



Vasudha

Local Chapter team

NPTEL, IIT Madras

Phone: 91-44-2257 5906 / 5908

npatel.noc@gmail.com





Acharya Bangalore B School

Affiliated to Bangalore University, Recognized by Govt. of Karnataka & Approved by AICTE, Govt. of India

To,
 Prof. Andrew Thangaraj,
 NPTEL Coordinator,
 2nd floor, Central Library
 IIT Madras,
 Chennai-600036

Date-14.07.2018

Subject: Establishing SWAYAM NPTEL Local Chapter in our College.

We are glad to inform you that we are interested in establishing SWAYAM NPTEL Local Chapter in our college.

Once the request for establishing the local chapter is approved, we shall provide our college logo and SPOC photo.

For NPTEL records, we are hereby providing the details of the Principal/Director of our college,

Principal/Director:	Dr. H.R.Venkatesha
Email-ID:	hrvenkatesha@acharyabbs.ac.in
Mobile Number:	9448407444
Affiliated to (University):	Bangalore University
Institution type:	Management
Institution address:	Andhrahalli Main Road, Off Magadi Road, Bangalore.
Pincode:	560091
City:	Bangaluru
State:	Karnataka

We nominate Professor has a single point of contact (SPOC), whose details are as follows:

Name:	Mr. Ashish Vazirani
Designation:	Assistant Professor
Department:	MBA
E-mail ID :	ashish.vazirani@acharyabbs.ac.in
Contact No:	9460774900

Thank you.

Warm regards

Dr. H.R.Venkatesha
 Director, MBA

Director
 Acharya Bangalore B-School
 Andhrahalli, Magadi Road
 Bangalore-560 091

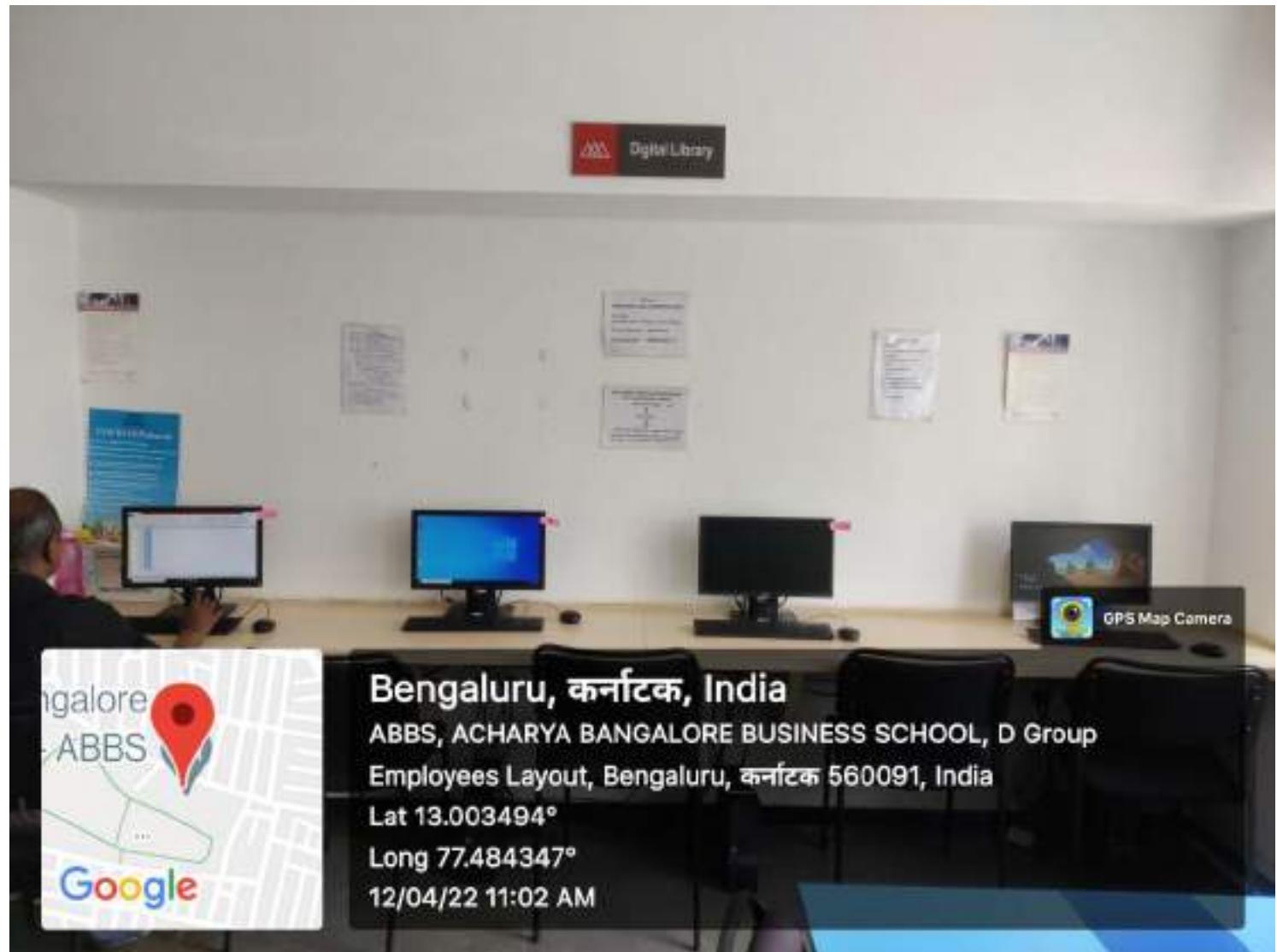
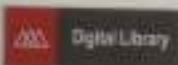


Acharya Bangalore B-School

(Affiliated to Bangalore University, Approved by AICTE & Recognized by Govt. of Karnataka)
(Re-accredited with NAAC 'A' grade)

Aspire. Accelerate. Achieve.

AUDIO VISUAL ROOM





Bengaluru, कर्नाटक, India

ACHARYA SCHOOL, ACHARYA BANGALORE BUSINESS SCHOOL, D

Group Employees Layout, Bengaluru, कर्नाटक 560091, India

Lat 13.003394°

Long 77.48464°

12/04/22 11:31 AM



GPS Map Camera



Acharya Bangalore B-School

(Affiliated to Bangalore University, Approved by AICTE & Recognized by Govt. of Karnataka)
(Re-accredited with NAAC 'A' grade)

Aspire. Accelerate. Achieve.

ICT ACADEMY

INVOICE

Date: 23.03.2018

To
 The Principal
 Acharya Bangalore B-School
 Bangalore, Karnataka.

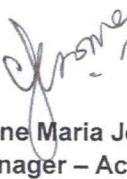
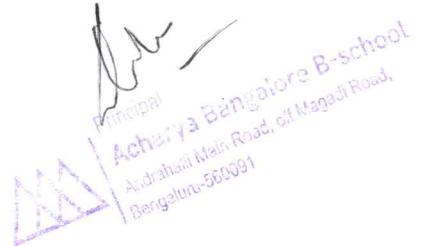
P.INV. NO.	DETAILS	AMOUNT (Rs.)
186/17-18	Annual Membership fee	25,000
	IGST 18%	4,500
	Total	29,500

(Rupees Twenty Nine Thousand and Five Hundred Only)

Payment may please be released in favour of "ICT Academy" payable at Chennai by cheque/demand draft or Transfer through Online YES BANK A/c. No. 059494600000517, RK Salai Branch, Chennai (IFS Code: YESB0000594).

PAN : AAECI6323D

For ICT Academy


 C. Antoine Maria Jerome
 Senior Manager – Accounts


An Initiative of Government of India, State Government and Industry. An ISO 9001 : 2015 Certified Organisation

 ICT Academy, ELCOT Complex, 2-7 Developed Plots, Industrial Estate, Perungudi, Chennai - 600 096. India
 Phone: +91 44 4290 6800 | Fax: +91 44 4290 6820 | www.ictacademy.in


ICT ACADEMY

An Initiative of Government of India, State Government and Industry

ICT ACADEMY

Innovate... Collaborate... Educate...

APPLICATION FOR INSTITUTIONAL MEMBERSHIP

CONTACT DETAILS

Please write in block letters

Name of the Institution

ACHARYA BANGALORE B-SCHOOL

Address of the Institution

#3 LINGADHEERANAHALLI, ANDHRAHALLI MAIN RD,
OFF MAGADI RD, BANGALORE, KA

Pin code : 560091

080 23245517

Fax No :

info@acharyabbs.ac.in

Website : www.acharyabbs.ac.in

CHAIRMAN / SECRETARY / CORRESPONDENT DETAILS

Name

AJITESH REDDY BASANI

Designation

EXECUTIVE DIRECTOR

Mobile

9900097317

Email : ed@acharyabbs.ac.in

PRINCIPAL DETAILS

Name

DR. D. M. MAHISHI

Mobile

9945704462

Email : mahishi@acharyabbs.ac.in

DETAILS OF THE COORDINATOR ASSIGNED FOR ICT ACADEMY

Name

DR. MADHUMITA CHATTERJI

Department

MANAGEMENT STUDIES

Designation

DIRECTOR - STRATEGY & ACADEMIC ADVANCEMENT

Mobile

9900648494

Phone :

Email

drmc chatterji@acharya bbs.ac.in

SUBSCRIPTION DETAILS

DD/Cheque No

□ □ □ □ □ □

Date : □ □

□ □

□ □ □

Bank & Branch

: _____

Amount

: _____

(In words)

ICTA/AS/R/IMF/01





Dr.Madhumitha Chatterji <drmchatterji@acharyabbs.ac.in>

ICT Academy Institutional Membership proposal

7 messages

Pravin <pravin@ictacademy.in>
 To: "drmchatterji@acharyabbs.ac.in" <drmchatterji@acharyabbs.ac.in>
 Cc: Vishnu Prasad D - ICT Academy <vishnuprasad@ictacademy.in>

Mon, Mar 5, 2018 at 9:28 AM

Respected Mam,

Greetings from ICT Academy!

Thank you very much for the quality time spent with us during my visit to your esteemed institution.

As discussed, ICT Academy would be glad to support the "Industry-Institute Interaction Event" to be conducted by your esteemed Institution. We will render our fullest support in term of bringing on-board various industry bodies including NASSCOM, FICCI, CII, TiE and other similar associations as supporting partners. We will also extend our support in inviting the Policy Makers from the GOVT, Industry Leaders, CEOs, CXO's, Technology Experts, Entrepreneurs as speakers and will also promote the event among 2000+ institutions associated with ICT Academy across the Nation to invite participation.

As a first step in facilitating this exercise, we request your esteemed group of institutions to become a member of the Academy. A detailed write-up about the academy and our offering to Institution is given below. You may also visit www.ictacademy.in for more information.

About ICT Academy

ICT Academy is a initiative by Government of India, State Governments and Industry. A not for profit autonomous organization focusing to improve the quality of Faculty and the Students to make them industry ready and immediately employable in the industry. ICT ACADEMY is governed by an autonomous Board of Governors from Government of India, leading companies. The chairman of the board is Mr.Lakshmi Narayanan, Ex - Vice Chairman, Cognizant Technology Solutions. The board members include Mr.Balakrishnan, Ex-CFO - Infosys, Mr.BVR Mohan Reddy, Founder & Executive Chairman - Cyient, Mr. Krish Ganesan, Vice President HR & Global Head Recruitment - Tata Consultancy Services. ICT Academy is a pioneering the venture under the Public – Private – Partnership (PPP) model. (www.ka.ictacademy.in).

Membership Benefits

<https://mail.google.com/mail/u/2/?ik=9980837e71&view=pt&search=all&permthid=thread-f%3A1594068654309037932&simpl=msg-f%3A1594068654...> 1/9



1. Faculty Development programs

We have successfully conducted faculty development programs to **25,884 faculty members benefiting 1,461 Engineering & Arts and Science Colleges.** These programs have given deep insights on the hands on application on various technologies that are currently used by the Industry. We engage with the Technology Companies and bring in their content repository and Industry experts to impart training to the faculty members. We will also facilitate with the required content to disseminate knowledge to the students.

We constantly work with organizations like Microsoft, Intel, National Instruments, Cadence, TCS, Cognizant, ORACLE, DELLEMC, VMware, Palo Alto, NVIDIA, Autodesk, Amazon, Salesforce etc. to bring the industry relevant content to the Institution.

One faculty development program will be exclusively hosted in your institution and the faculty members can attend any number of training programs organized by ICT Academy.

2. International Journals (www.ictactjournals.in)

ICT ACADEMY publishes five peer reviewed International standard Journals on quarterly basis. 500+ Global Researchers review the journals and 747 quality research papers has been published in the ICT Academy International Journals,

ICT ACADEMY journals have been indexed in EBSCO, Inspec (IET), Index Copernicus, Research Bible, Google Scholar, DOAJ, Cite Factor, Advanced Science Index etc.

- I. ICT ACADEMY Journal on Communication Technology (IJCT)
- II. ICT ACADEMY Journal on Soft Computing (IJSC)
- III. ICT ACADEMY Journal on Image and Video Processing (IJIVP)
- IV. ICT ACADEMY Journal on Management Studies (IJMS)
- V. ICT ACADEMY Journal on Microelectronics (IJME)

12 Copies of the Journal will be provided to the institution library at free of cost



(8)

Certificate of Completion

Praveen Kumar V

*has successfully completed 60 hours of professional development
for the following Oracle Academy course:*

Java Fundamentals and Programming

on 31 August 2018

Alison J. Derbenwick Miller

Alison J. Derbenwick Miller
Vice President, Oracle Academy





Acharya Bangalore B-School

(Affiliated to Bangalore University, Approved by AICTE & Recognized by Govt. of Karnataka)
(Re-accredited with NAAC 'A' grade)

Aspire. Accelerate. Achieve.

TCS ion

principal@acharyabbs.ac.in

Andrahalli Main Road, Off Magadi Road, Bengaluru-560091, Karnataka, India
Contact us: 080 23090600, M: +91 91417 07070, admissions@abbs.edu.in
www.abbs.edu.in

https://g01.tcsion.com/LX/contents/content_home?c_id=mba-11-economics-for-managers-efm-sec-a-602-532&content_player=true

Ravi Aditya

ACHARYA BANGALORE B-SCHOOL

Aspire Accelerate Achieve

MBA 1.1 Economics for Managers EFM-Sec A

Assignment- Economies of Scale

Total Marks	Pass Marks	Attempts Available	Mode of submission	Due Date
10.0	8.0	1 of 1	Online	17 May 2022 04:32 PM

Naveen
Director
Acharya's Bangalore B-School
Lingadeeranahalli, Magadi Road
Bangalore

TABLE OF CONTENTS

- Introduction to Managerial Economics
- Module 2 Demand and Supply Analysis
- Module 3 Consumer and Producer Behavior
 - Returns to scale - economies Vs diseconomies of scale
 - * Assignment- Economies of Scale
- * Module 4 Market Structure and Pricing Practices
- Oligopoly
- Module 5 Business

https://g01.tcsion.com/LX/contents/content_home?c_id=mba-11-economics-for-managers-efm-sec-a-602-532&content_player=true

Ravi Aditya

ACHARYA BANGALORE B-SCHOOL

Aspire Accelerate Achieve

MBA 1.1 Economics for Managers EFM-Sec A

Oligopoly- Kinked Demand Curve

Total Marks	Pass Marks	Attempts Available	Mode of submission	Due Date
10.0	5.0	1 of 1	Online	12 May 2022 04:30 PM

View Assignment

*Snehal
Director
Acharya's Bangalore B-School
Lingadeeranahalli, Magadi Road
Bangalore*

Acharya Bangalore B School

This Report Shows the Activity Wise Marks, Grade and Status for each candidate's Activity Attempts

Report Generated on : 22 Jun 2022 02:15PM

Course Name: MBA 1.1 Economics for Managers EFM-Sec A
 Type: Regular
 Duration: 179 Days
 Activity Name: Oligopoly- Kinked Demand Curve
 Activity Type: Assignment

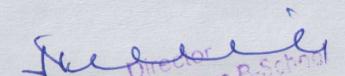
Activity Wise Summary

Reference Grading Scheme

Sl. No.	Participant Name	Participant Login ID	Attempt No.	Total Marks	Marks Obt	Grade	Status
1	Sachin g a	2101MBA074@abbs.edu.in	1	10	0.0		In Progress
2	Ankita	2101MBA008@abbs.edu.in	1	10	0.0		In Progress
3	Masabat	2101MBA041@abbs.edu.in	1	10	3.0		Fail
4	Ragapriyan	2101MBA059@abbs.edu.in	1	10	0.0		In Progress
5	Kudeti	2101MBA001@abbs.edu.in	1	10	0.0		In Progress
6	Sherin c johny	2101MBA025@abbs.edu.in	1	10	3.0		Fail
7	Atkur gunavardhan	2101MBA015@abbs.edu.in	1	10	3.0		Fail
8	Subhradeep ghosh	2101MBA028@abbs.edu.in	1	10	0.0		In Progress
9	Appana	2101MBA017@abbs.edu.in	1	10	8.0		Pass
10	Saipireddy chaitanya	2101MBA019@abbs.edu.in	1	10	0.0		In Progress
11	Sajana	2101MBA003@abbs.edu.in	1	10	0.0		In Progress
12	Athulya k	2101MBA051@abbs.edu.in	1	10	3.0		Fail
13	Aksa	2101MBA006@abbs.edu.in	1	10	3.0		Fail
14	Vaishnata k	2101MBA010@abbs.edu.in	1	10	0.0		In Progress
15	Ahil	2101MBA045@abbs.edu.in	1	10	3.0		Fail
16	Althaf ayoob khan	2101MBA007@abbs.edu.in	1	10	8.0		Pass
17	Deon anil	2101MBA063@abbs.edu.in	1	10	3.0	F	Fail
18	Sandipa	2101MBA012@abbs.edu.in	1	10	8.0		Pass
19	S	2101MBA053@abbs.edu.in	1	10	3.0		Fail
20	Kundu naresh	2101MBA049@abbs.edu.in	1	10	0.0		In Progress
21	Archit	2101MBA042@abbs.edu.in	1	10	3.0		Fail
22	Arunima pk	2101MBA043@abbs.edu.in	1	10	3.0		Fail
23	Riti	2101MBA031@abbs.edu.in	1	10	3.0		Fail
24	Mukul	2101MBA029@abbs.edu.in	1	10	3.0		Fail
25	Nandita	2101MBA011@abbs.edu.in	1	10	0.0		In Progress
26	Hiranmoy	2101MBA013@abbs.edu.in	1	10	3.0		Fail
27	Vidhya	2101MBA026@abbs.edu.in	1	10	0.0		In Progress
28	Aryamol	2101MBA020@abbs.edu.in	1	10	0.0		In Progress
29	Krithik	2101MBA021@abbs.edu.in	1	10			Saved as Draft
30	Midhu lakshmi.t	2101MBA050@abbs.edu.in	1	10	0.0		In Progress
31	Aswathi k k	2101MBA009@abbs.edu.in	1	10	3.0		Fail

S. Director
 Acharya's Bangalore B School
 Lingadeerenahalli, Magadi Road
 Bangalore

32 Abhishek.ds	2101MBA052@abbs.edu.in	1	10	3.0		Fail
33 Kiran	2101MBA064@abbs.edu.in	1	10	3.0	F	Fail
34 Krishnadev	2101MBA005@abbs.edu.in	1	10	3.0		Fail
35 Dishanve m e	2101MBA034@abbs.edu.in	1	10	3.0		Fail
36 Abhishek	2101MBA004@abbs.edu.in	1	10	3.0		Fail
37 Jnaneswar	2101MBA016@abbs.edu.in	1	10	3.0		Fail
38 Arunjith n	2101MBA024@abbs.edu.in	1	10	3.0		Fail
39 Thushara	2101MBA023@abbs.edu.in	1	10	3.0		Fail
40 Varun	2101MBA036@abbs.edu.in	1	10	3.0		Fail
41 Kothapalli	2101MBA018@abbs.edu.in	1	10	3.0		Fail
42 Rifna	2101MBA038@abbs.edu.in	1	10	3.0		Fail
43 Vishnu	2101MBA014@abbs.edu.in	1	10	0.0		In Progress
44 Ramdev	2101MBA047@abbs.edu.in	1	10	3.0		Fail
45 Githin	2101MBA002@abbs.edu.in	1	10	3.0		Fail


 Director
 Acharya's Bangalore B.School
 Lingadeernahalli, Magadi Road
 Bangalore

ION EDUCATION SOLUTION

TATA TATA TATA
TATA TATA TATA
TATA TATA TATA
TATA TATA TATA



ION SUPPORT SERVICE SOLUTION SCOPE

TCS iON SUPPORT SERVICES SOLUTION

iON Support Services modules include:

- TCS iON Human Resource Management Solution
- TCS iON Procurement and Inventory (P&I) Solution
- TCS iON Finance and Accounting (F&A) Solution
- TCS iON Self Service Solution
- TCS iON Reports and Communication Solution

Scope of Service and Solution

- After completion of setup, the customer will be able to do the following transactions:
 - Finance and Accounting: Manage cash inflows and outflows including
 - General ledger
 - Accounts payable
 - Accounts receivable
 - Taxation
 - Fixed assets
 - Costing across different campuses
 - Human Resource Management: Manage the faculty, administrative staff to
 - Keep track of the career development through promotions, appraisals, transfers, etc.
 - Track parameters such as leave, loans, advances, claims and more.
 - Procurement and Inventory: Manage the entire procure to pay cycle including
 - Inventory management
 - Centralized purchase
 - Quotation approvals
 - Auto purchase requisitions
 - Budgeting
 - Clear workflows
- The solution scope includes:

TCS iON HRMS Solution	
Organization Setup: <ul style="list-style-type: none">• Language Master• Holiday Type Master• Calendar Master• Qualification Master• Rating Master• Skill Master• Religion Master• Classification Detail• Country Master• Work Group Master• Relation Master• Holiday Calendar• Eligibility Rules• Eligibility Rule Query• Ledger Integration• Global Parameters• Meta Data Configuration	Recruitment: <ul style="list-style-type: none">• Vacancy Publication• Advertisement Attributes• EForms Application Data• Application Maintenance• Scrutinizing Applicant Screen• Test Centre Master• Employee Record Creation• CTC Master• Online Requisition• Online Requisition Query• ENGL Master• Quick Employee Record Creation Fast-Track: Bulk Action on Applications
Employee Maintenance: <ul style="list-style-type: none">• Employee Personal Details• Relation Details• Disciplinary Action• Employee To Site Mapping• Rest Day Master• Employee 360	Separation: <ul style="list-style-type: none">• Separation Category• Separation Clearance List• Clearance Template Master• Separation Application• Exit Interview• Employee Clearance• Separation Order
Leave: <ul style="list-style-type: none">• Leave Master• Leave Credit• Leave Ledger• Leave Application• Leave Application Query• Leave Encashment	Hierarchy: <ul style="list-style-type: none">• Reporting Hierarchy• Site Hierarchy

TCS iON HRMS Solution	
<ul style="list-style-type: none"> Leave Encashment Query Leave Attendance Routine 	
Attendance: <ul style="list-style-type: none"> Shift Master Employee Shift Roster Shift Rotation Attendance Data Population Attendance Query On-Duty Application On-Duty Application Query 	Loan / Advance / Asset: <ul style="list-style-type: none"> Loan Master Loan Application Loan Application Query Advance Master Advance Application Advance Application Query
Transfer and Deputation: <ul style="list-style-type: none"> Transfer Application Transfer Application Query Deputation Application Deputation Order Deputation charge report 	Travel / Claim: <ul style="list-style-type: none"> Claim Master Claim Application Claim Application Query Travel Application Query
Promotion: <ul style="list-style-type: none"> Promotion Notice Detail Promotion Criteria 	Performance Appraisal: <ul style="list-style-type: none"> Section Master Goal Category Master Goals Goal Measure Performance Cycle Appraisal Template Master Employee To - Appraisal Template Mapping Employee Appraisal Initiation Employee Appraisal Query Bulk Initiate Employee Appraisal
Training: <ul style="list-style-type: none"> Training Course Master Institute & Course Details Training Calendar Training Course Budget Faculty Master Faculty Training Detail Employee Training Plan Training Application Training Application Query Training Attendance Training Details Employee Feedback Close Training Course Feedback Questionnaire Master Training Specific Questionnaire Supervisor Employee List Overall Training History 	SysAdmin Site Management: <ul style="list-style-type: none"> Site Type creation Site Hierarchy creation (Branch, Head Office, Department, Building, Block, Nth level hierarchy) Customer Logo at Site Level

TCS ION PAYROLL SOLUTION

Scope Of Service and Solution

After completion of setup, the following transactions can be done:

- Payroll related transactions

After completion of transactions, the following will be available as output:

- Payslip
- Result reports and widgets

The solution scope includes:

TCS iON Payroll Solution	
Master Maintenance: <ul style="list-style-type: none"> Maintaining employee particulars 	Monthly Payroll: <ul style="list-style-type: none"> Configuring payroll system

TCS iON Payroll Solution	
<ul style="list-style-type: none"> Maintaining all Statutory parameters Maintaining pay-account codes Maintaining Loan Interest Rates Configuring Grade Base or Employee Specific Pay Codes. 	<ul style="list-style-type: none"> Computing payroll Generating payroll transaction details Undoing Payroll
Miscellaneous Payments and Recovery: <ul style="list-style-type: none"> Maintain Direct Payroll Transactions Adhoc Payments and Recoveries 	Month-end Processing: <ul style="list-style-type: none"> Generating salary voucher Updating monthly data Post Salary details to F&A
Savings and Income Tax Details: <ul style="list-style-type: none"> Generating yearly income forms Projecting income tax liabilities Maintaining tax savings – Internal and External Detailed employee wise Income tax calculation 	PF / Final Settlement: <ul style="list-style-type: none"> Maintain PF Details for the current financial year Full and Final Settlement along with Gratuity and Leave Encashment
Reports – ODR: <ul style="list-style-type: none"> PF Monthly Consolidated PF Monthly Salary Statement Variance Report ESIC Monthly P. Tax Report - State wise Professional Tax Monthly Bonus Direct Payroll screen Report Generalized payslip for Admin External Savings Details Internal Savings Details 	Reports: <ul style="list-style-type: none"> Pay Slip Form 16 Form 12BA ESIC Challan ESIC Form 1 ESIC-Form-5 ESIC-Form-7 Form-27A PT-Form-5A PT-Form-9A Form3A Form 6A Form-12A PF-Combined-Challan PF-Form-10 PF-Form-11 PF-Form-2 (Revised) PF-Form-5 TDS Challan Salary Register Salary Register Form-23 Salary Statement Variance Report P. Tax Report - State wise Professional Tax Monthly PF Monthly Employee CTC Report Employee Financial Details Report eTDS Annexure Report ETDS Report

TCS iON Procurement and Inventory Solution	
Master Data Management: <p>Vendor Management</p> <ul style="list-style-type: none"> Manage Vendor Profile Map vendor to purchase account Map vendor to Bank Map vendor to payment terms Map vendor to site Map vendor to items Vendor – item – purchase price mapping Vendor – item – tax mapping <p>Account mapping</p> <ul style="list-style-type: none"> Item Type – Purchase Account Mapping Item – Purchase Account Mapping Service category to account mapping <p>Service</p> <ul style="list-style-type: none"> Service Category Service 	Procurement: <ul style="list-style-type: none"> Purchase Requisition (PR) Location wise Purchase Requisition User based / Value based multi level approval workflow Visibility of current stock while requisitioning <p>Quotation Approval</p> <ul style="list-style-type: none"> Central repository of quotations Multi level approval workflow <p>Purchase Order (PO)</p> <ul style="list-style-type: none"> Central Purchase Order Convert Multi Purchase Requisition to Purchase Order Single Order for Item and services Budget Controls Terms and Conditions

TCS iON Procurement and Inventory Solution	
<p>Clause master Adjustment reason Configuration</p> <ul style="list-style-type: none"> • Business Parameter • Document Sequence • Procurement Hierarchy • Site Exclusion • PCR Configuration • Transaction Type • Budget • Email Notification template • Workflow configuration • Item • Resource Category • Resource Type 	<ul style="list-style-type: none"> • PO Clauses • Taxes, Charges and Discounts • Purchase price visible of procuring items from other vendors • User based / Value based multi level approval workflow • Payment Terms • Amend PO after approval • PO for Imported items • View budget status
<p>Inventory Management:</p> <p>Initial Stock Upload</p> <ul style="list-style-type: none"> • Upload the initial stock for the items in LI for the first-time go-live • Data synchronization between CI to LI for the initial stock • View the stocks uploaded initially at LI <p>Unplanned Purchases</p> <p>Dispatch</p> <ul style="list-style-type: none"> • Dispatch the items from one site to another site • View the Dispatches • Dispatch items from against an Indent raised <p>Goods Receipt Note (GRN)</p> <ul style="list-style-type: none"> • Goods Receipt Note against PO • Goods Receipt Note against Invoice • Batch information • User based multi level approval workflow • Location Receiving bases on Central Purchase Order • Part Receiving of Items/Services <p>Raise Indent</p> <ul style="list-style-type: none"> • Request between location / HO / Warehouse • Visibility of current stocks • Budget controls <p>Stock Adjustment</p> <ul style="list-style-type: none"> • Positive and Negative stock adjustment • Adjustment reason at item level • Single level approval workflow • Batch wise adjustment • Current Stock visibility <p>View Inventory</p> <ul style="list-style-type: none"> • Inventory visibility across site • Inventory visibility of items across sites • Batch wise inventory information • Current stock valuation • Unplanned Purchases • Cash Purchases of item • Current Stock visibility • Batch information <p>Auto Purchase Requisition</p> <ul style="list-style-type: none"> • Based on Min / Max parameters • Site wise generation <p>Consumption</p> <ul style="list-style-type: none"> • consumption for a site • Consumption for a item of a batch • Helps in reflecting correct stock in hand • User based multi level approval workflow • <p>Return to Vendor</p> <ul style="list-style-type: none"> • Reduce stock • Generates debit note on vendor • User based multi level approval workflow 	<p>F&A Integration:</p> <ul style="list-style-type: none"> • Bank Master • Accounts Master • Tax Master • Charges/Discounts Master • Payment Terms Master • Payment Voucher generation • Party created in P&I available as Suppliers • Debit Note on vendor for return to vendor

TCS iON Procurement and Inventory Solution	
Stock Take <ul style="list-style-type: none"> Physical stock count is recorded Variance between physical and system stock Auto adjustment for variance User based multi level approval workflow 	
Verticals Integration – (Campus Management System): <ul style="list-style-type: none"> Resource Type Resource Category Resource Type to Site Mapping Catalog Holding 	
TCS iON F&A Solution	
General Ledger: <ul style="list-style-type: none"> Creation of Journal Vouchers Creation of Party Journal Vouchers Creation of various masters that are incidental to the transactions 	Accounts Payable: <ul style="list-style-type: none"> Creation of Purchase Vouchers Creation of Expense Vouchers Creation of Payment Vouchers Creation of Auto Payment Vouchers Inter Unit Transactions Creation of Provisional Vouchers Creation of Debit Notes & Credit Notes Clearing of Supplier Balances Creation of various masters that are incidental to the transactions
Accounts Receivables: <ul style="list-style-type: none"> Viewing Sales Invoices Creation of Receipt Vouchers Creation of Auto Receipt Vouchers Inter Unit Transactions Creation of Debit Notes & Credit Notes Clearing of Customer Balances Preparing Bank Reconciliation Statements Creation of various masters that are incidental to the transactions 	Audit: <ul style="list-style-type: none"> Tax Account Mapping Report Service Account Mapping Report Party Account Mapping Report Item Account Mapping Report Statistical data of Vouchers Comparison of Created Date And Voucher Date List of Vouchers Pending for Posting List of Vouchers Submitted but not approved List of Vouchers in draft status List Of Vouchers with self approval Invoice Amount Comparison Report
Taxation: <ul style="list-style-type: none"> Generation of VAT Registers Generation of CST Registers Generation of Excise Registers Generation of Service Tax Registers Tracking of CST Declaration Forms Generation of TDS Registers 	<ul style="list-style-type: none"> Purchase / Sales Register Bank Reconciliation report Multi Voucher Printing Cheque Printing Schedule VI reports Drill Down Reports
Upload: <ul style="list-style-type: none"> Journal Voucher Expense Voucher Payment Voucher Receipt Voucher Debit / Credit Note 	Fixed Assets: <ul style="list-style-type: none"> Capitalization of Assets Sale of Assets Reclassification of Assets Split of Assets Transfer of Assets Calculation of Depreciation Maintaining of Asset Register Creation of various masters that are incidental to the transactions
Budgeting: <ul style="list-style-type: none"> Creating a Budget Comparing Budget v/s Actual 	Others: <ul style="list-style-type: none"> Cash Book Inventory Integration with F&A Report in PDF Format

TCS iON Self Service Solution

Widgets: <ul style="list-style-type: none"> • Informative Widgets • Actionable Widgets • Analytical Widgets Quick Links: <ul style="list-style-type: none"> • Solutions most used functionalities • Student Profile 	Access Level: <ul style="list-style-type: none"> • Profile Based • User group Based
---	--

<u>Reports and Communication</u>	
FnA: <ul style="list-style-type: none"> • Financial Reports • Consolidated Financial Reports • Ledger Reports – Summary & Detailed • Day Books • Cost Centre Report • Supplier / Customer Reports • Inter Unit Reports 	PnL: <p>Pre-Configured Reports:</p> <ul style="list-style-type: none"> • Purchase Order Print <ul style="list-style-type: none"> Standard Central Purchas Order • Goods Receipt Note Print • Dispatch Note Print • Unplanned Receipt Note print • Purchase Requisition Print • Site Wise Stock in Hand - As of Date • Site wise Stock In Hand Report • Stock Details Report • Stock Register • Item Ledger Report <p>On Demand Report library reports:</p> <ul style="list-style-type: none"> • Internal Stock Issue • Dispatches • Dispatch Material wise • PO Register Report • GRN Register Report • Site wise Purchase Order Details • Site wise GRN report • Vendor Wise GRN report • Accept Stock • View Completed GRN Details <p>On Demand Reports – Design your own reports for following transactions:</p> <ul style="list-style-type: none"> • Purchase Order • Goods Receipt Note • Inventory Transaction • Party master • Purchase Requisition • Quotation Details • Store Adjustment • Return To vendor • Consumption • Stock Take
HRMS : On Demand Reports <ul style="list-style-type: none"> • Employee Information • Daily Employee Leave And Attendance Details ODR • On Duty Details • Leave Ledger • Leave Application Details • Application Details • Vacancy Details • Travel Application Details • Advance Application Details • Employee Claim Details • Site Details • User Mapping Detail Report • Employee Transfer Details • Employee Deputation Details 	HRMS: Pre Configured reports <ul style="list-style-type: none"> • Employee Attendance Report • Leave Application Report • Monthwise Leave Summary Report • Employee History Details • Master ManPower Report

<u>Reports and Communication</u>	
<ul style="list-style-type: none"> • Employee Separation Details • Training Details 	
HRMS: Library Reports - Employee Personal Details <ul style="list-style-type: none"> • Master Man-Power Details • Employee Birth Date Report • Employee Retirement Date Details • Employee Contract Details • Employee Reference Check Details • Employee Family Details • Critical Incident Details • Employee HIS Nomination Details • Employee Qualification Details • Employee Superannuation Nomination Details • Employee Experience Details • Employee PF Nomination Details • Employee Gratuity Nomination Details • Employee Details • Employee Information • Employee Confirmation Details 	HRMS: Library Reports – Attendance <ul style="list-style-type: none"> • Absent Day Count Report • Present Day Count Report • Half-Day Present Count Report • Employee Early Departure Details • Employee Late Arrival Details • Employee Attendance and CompOff Details • Employee Attendance and Leave Details • EG/EEG Employee List • Employee Present/Absent/Half Day Details • Employee Onduty/Personal Work Details • Employee Attendance Details • Single Swipe Entries • On Duty Or Personal Work Application Details • On Duty or Personal Work Details Report • On Duty Breakup Details Report
HRMS: Library Reports – Leave <ul style="list-style-type: none"> • Leave Ledger • Leave Ledger Report • Employee Leave Details • Leave Application Details 	HRMS: Library Reports – Recruitment <ul style="list-style-type: none"> • Details Of Candidates Applied • Details Of Candidates Rejected • Man Power Requisition • Vacancy Details • Vacancy Roster Details • Vacancy Header Details
HRMS: Library Reports – ESS <ul style="list-style-type: none"> • Travel Application Details • Advance Application Details • Claim Application Detail • Employee Claims Details • Employee LTA Claims Details • Claim Application Details 	HRMS: Library Reports – Organization Set Up <ul style="list-style-type: none"> • Site Master Details • Work Group Master Details • User Mapping Details
HRMS: Library Reports – Transfer <ul style="list-style-type: none"> • Transfer Application Detail • Transfer Application Details • Employee Transfer Details 	HRMS: Library Reports – Separation <ul style="list-style-type: none"> • Separation Application Details • Separation Order Details • Employee separation Details
HRMS: Library Reports – Deputation <ul style="list-style-type: none"> • Employee Deputation Details 	HRMS: Library Reports – Training <ul style="list-style-type: none"> • Employee Training Details

ION EDUCATION SOLUTION

ION DIGITAL LEARNING SOLUTION SCOPE

TCS ION E-LEARNING SOLUTION

Scope of Service and solution:

After completion of setup, the customer will be able to:

- Create / Manage communities
- Add/ manage user profiles
- Design the community page
- Add/Edit/ Comment on/ Manage posts
- Create/ Manage/ launch courses
- Create/ Manage/ Launch Assignments
- Create/ Manage/ Launch Assessments
- Generate reports

The solution scope includes:

- Community Management
- Learning Management

Community Management		
Organization Admin	Community Admin	Community Design
<ul style="list-style-type: none">• Create Community<ul style="list-style-type: none">○ Public○ Private• Users Management<ul style="list-style-type: none">○ Assign Profile○ Assign community○ Assign course• Admin & Moderator• Allocate Components• Manage Profile• View Invitations• Change Admin• View Organization Logs• View Organization Level Statistics	<ul style="list-style-type: none">• Profile Management<ul style="list-style-type: none">○ Add / Remove○ Define Profile○ Copy Profile○ Assign Users• Manage Users• Manage User Groups• View Community Level Logs• User Activity Logs• Manage Abused Posts	<ul style="list-style-type: none">• Detailed Member Profile• Configurable Landing Page• Community Banner• Community Profile• Custom Menus• Static Widget <p>Enabler Listing</p> <ul style="list-style-type: none">• Featured• Highest Rated• Most Favorited• Most Viewed
My Stuff <ul style="list-style-type: none">• My Communities• My Posts• My Calendar• My Favorites• History of My Activities	Collaboration Enablers <ul style="list-style-type: none">• Create Blog post• Create Byte• Upload Media• Ask a Question• Post an Idea• Schedule an Event• Start a Debate• Add User Poll• Conduct Survey	Invitations <ul style="list-style-type: none">• Criteria• Assign Criteria• Invite Users <p>Message Box</p> <ul style="list-style-type: none">• Invitations• Requests

	<p>Enabler Features</p> <ul style="list-style-type: none"> ● Permalink ● Add to favorite ● Add a Comment ● Vote a Comment ● Feature a post ● Share via email ● Share with roles 	
Learning Management		
<p>Administration</p> <ul style="list-style-type: none"> ● Course Templates Management ● Course Batches Management ● Manage Roles <ul style="list-style-type: none"> ○ Faculty ○ Student ○ Course Admin ● Student Enrollment ● Faculty Management ● Course Catalogue ● View Course Statistics ● User Activity Logs <p>Report Management</p> <ul style="list-style-type: none"> ● Generate course reports ● View list of students enrolled in the course ● View number of attempts for every activity ● View overall grades ● View overall scores ● View faculty feedback ● View courses wise percentage ● View attendance for each student 	<p>Course Design</p> <ul style="list-style-type: none"> ● Course Summary ● Syllabus ● Course Content ● Course Attendance ● Grades and Reports ● Collaboration within Course <p>Activities</p> <ul style="list-style-type: none"> ● Assignments ● Assessments ● Interactions <p>Course Content</p> <ul style="list-style-type: none"> ● Manage Syllabus ● Create Webpage/File/Text based Content ● Upload SCORM based Content <p>Course Delivery Control</p> <ul style="list-style-type: none"> ● Schedule Content ● Schedule Assignments ● Schedule Assessments ● Notify Members via email 	<p>Participant Items</p> <ul style="list-style-type: none"> ● Course Dashboard ● Course Content Player ● My Report Card

ION EDUCATION SOLUTION

ION EXAM AND GRADE MANAGEMENT SOLUTION SCOPE

TCS ION EXAM AND GRADE MANAGEMENT SOLUTION

Scope Of Service and Solution

After completion of setup, the following transactions can be done:

- Upload Score
- Process Score
- Edit processed score/Re-evaluation/Apply grace marks
- Publish and Freeze the score
- Generate Report Cards
- Generate Student Promotion List

After completion of transactions, the following will be available as output:

- Exam wise captured and processed scores and overall result in excel sheets
- Pass/Fail details of subjects of all exams set up across various batches
- Promotion list of the academic session with exam status(Regular, PWG, PWCP) and subject status (Clear, Repeat exam) for all the students as per the subjects enrolled (PWG: Pass with grace, PWCP: Passed with carry papers)
- PDF progress report card for the academic session or the term exams
- 360 degree view for students for processed/overall score view , promotion history, subject enrollment including backlogs through self service
- Self-service quick link for students to download pdf report card, view captured and processed score
- Result reports and widgets (from admin perspective)

The solution scope includes:

Assessment Pattern Setup	
1	Subject Categorization and grouping
Process	Create subjects as per the curriculum and group them into subject groups applicable for every session of a batch. Define applicability of subjects for each academic session of a batch. Define the credits for each subject of an academic session if applicable. Define subject selection rule in terms of minimum and maximum subjects per subject category and minimum and maximum credit points group wise or consolidated if applicable.
Features	Group subjects of one academic session. Tag subject group to academic session. Tag subject selection rule. Define credits per subject.
2 Exam Details and Exam Hierarchy Creation	
Process	Create grades and grade category. Create exam details: Type of examinations taken in academic session (for eg. Internal, External, Half Yearly, Unit Test, Final Exam). Create exam tree: Hierarchical pattern depicting parent child relationship between different examinations conducted in an academic session.
Features	View pass/ fail types of grades. View number of assessment components- exam details. Visualize exam pattern- tree leaf and parent node relation.
3 Grades Categorization, Grading Schemes Creation and Rules Setup	
Process	Create all the applicable grades like A, A1, B, B1, Good, Excellent and group them into various grade categories as per the requirement. Define the required grading schemes- Consolidated and Non Consolidated: Qualitative (GPA) or Quantitative (Percentage or GPA). Configure Consolidated Grading schemes to process the score at ED (Exam level)/EP level (top most node). Define marks (fixed) range or percentage range with upper and lower limit for each grade in case of quantitative Percentage Grading Scheme. Define Start and end of grade point in case of quantitative GPA and define equivalent grade points for every grade. Define % of students falling in particular range in a grading scheme if curve fitting OR Letter Grade is required while processing the score at any Exam tree node.
Feature	Grouping grades into grade categories can be used for better analysis. Apply consolidated/non-consolidated Grading scheme at different nodes of the exam tree. Ability to provision curve fitting and Grade letter in an exam.

Rules Applicability	
1	Define / Tagging Rules
Process	<p>Create customized normalization classes if required i.e. Any specific condition OR logic required for processing the scores.</p> <p>Create Absent type and Absence rules specific to actions on absenteeism.</p> <p>Define rule for applying grace marks.</p> <p>Define rule for submission of marks.</p> <p>Create customized classes (logic) for promotion.</p> <p>Creation of customized classes (logic) for exam eligibility</p>
Feature	<p>Calculate deviation and normalize the deviations in scores obtained</p> <p>Take action on absent type.</p> <p>Apply grace marks if applicable.</p> <p>Modify and update SGPA, CGPA.</p> <p>Generate and modify promotion list as per the applied logic.</p> <p>Generate eligible student list as per the applied logic</p>
Registration, Evaluation and Score Management	
1	Subject Registration
Process	<p>Define the registration window for students to register for subjects as per the subject selection rule applicable in the academic session.</p> <p>Choice Based Credit System: Student can register to extra credit , audit course or open elective subject</p> <p>Take request for registration from students and apply registration charges per subject or All subject if applicable.</p>
Feature	<p>Restrict time period for registration: Batch wise and session wise.</p> <p>Accept registration requests.</p> <p>Display list of subjects for registration for an academic session.</p>
2	Subject Enrollment
Process	<p>View and approve registration requests.</p> <p>Directly enroll students to specific subject group.</p> <p>Choice Based Credit System: Enroll students to extra credit, audit course or open elective subject.</p>
Feature	<p>Generate the list of enrolled students per subject.</p> <p>Generate the fee and enroll or direct enroll.</p>
3	Faculty Exam mapping
Process	<p>Creation of faculty in HRMS as employee.</p> <p>Map faculty with an Activity and subject-Activity Subject mapping.</p> <p>Allocate faculty to one or multiple class-Faculty class allocation.</p> <p>Assign faculty to subject and exam node (i.e. restriction of nodes to capture score).</p>
Feature	<p>Provision to attach faculty to exam detail and subject combination.</p> <p>Define the number of faculties who may evaluate one paper.</p> <p>Map different faculty to different class of an academic session.</p> <p>Ability of faculty to capture score against its subject through self service quick link.</p> <p>Facility to define marks submission rule if more than one faculty evaluates the same paper.</p>
4	Capture Score/ Process Score/Edit Processed Score
Process	<p>Capture marks/ grades at different exam tree nodes for each applicable subject.</p> <p>Process the scores based on Exam rules set up, weight-age and grading scheme of each exam node.</p> <p>Edit the processed score in various ways when required: Fresh Entry, Update, During revaluation.</p>
Feature	<p>Edit captured scores.</p> <p>Edit processed scores.</p> <p>Provision for faculties to capture score as per faculty exam mapping done</p> <p>Calculate SGPA/ CGPA in case of GPA scheme and overall percentage in case of percentage.</p>
5	Publish/ Freeze Scores
Process	<p>Publish processed scores to be viewed by faculty,student and parent</p> <p>Freeze scores – making it read only for users</p>
Feature	<p>Ability to edit score before freezing.</p> <p>Verify results.</p> <p>Inability to edit scores after 'freeze scores'.</p>

Exam Report Configuration, Results and ODR	
1	Creation of promotion/detained/backlog list
Process	<p>Generate promotion list of students.</p> <p>Generate promotion list with/without backlog.</p> <p>Generate list of detained students.</p>
Feature	<p>Register again in case of backlog.</p> <p>Edit rule applicable and regenerate the list.</p>
2	Progress Report configuration through PDF and front end

Process	Report card configuration by using Exam and Grading Meta Attributes and General Information of students and batch. Design the required transcript/report card in PDF format and map the PDF attribute keys to system attributes IDs to fetch static and dynamic values from the system to PDF report format.
3	Fetch reports and ODR
Process	Generate on demand reports as per attributes required by selecting filters and criteria. Fetch pre-configured reports to have analysis of exams conducted in a session.
4	Self Service View
Process	View/verification of results from Self Service, download current session PDF report card Capture score by faculty
Feature	View captured and processed scores session wise from student and parent login. Download current session PDF/report card by student/parent, if configured. Capture scores from faculty login as per access mapping done through faculty exam mapping.