



Criteria 2- Teaching- Learning and Evaluation

Key Indicator- 2.3 Teaching- Learning Process

Metric 2.3.1

Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences and teachers use ICT- enabled tools including online resources for effective teaching and learning process

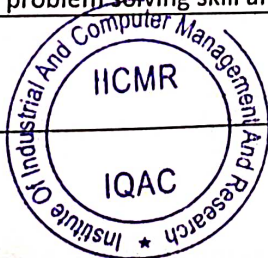
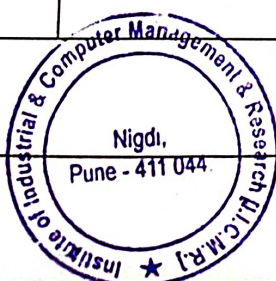
**ICT- enabled tools including online resources
for effective teaching and learning process**

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Criterion II Teaching-Learning and Evaluation
Key Indicator: 2.3 Teaching Learning Process

List of ICT Tools used for Teaching Learning

Srno	ICT Tool	Propose	Source	Course
1.	LMS-vmedulife ERP System	ERP system is used for assessment and evaluation , notes video Sharing	ERP/LMS Software	Majority of courses
2.	MS Team	For conducting Sessions online mode	Log In Microsoft Teams	Majority of courses
3.	You Tube	Used for posting videos materials of Lectures prepared by course teacher	YouTube	Majority of courses
4	visualgo	Used for showing data structure operation performed , using visual / animation	visualising data structures and algorithms through animation – VisuAlgo	Data structure and Algorithms
5	Data Structure Visualizations	Used for showing data structure operation performed, using visual / animation	Data Structure Visualization (usfca.edu)	Data structure and Algorithms
6	SPSS	Used to teach statistical data analysis	SPSS Software available in Computer lab	Research Methodology course
6	Padlet	For making session interactive with group/ individual activities	Dashboard Padlet	Majority of Courses
7	Mentimeter	Used for conducting Quiz	Interactive presentation software – Mentimeter	Majority of Courses
8	Kahoot	Used for conducting Quiz	Kahoot!	Majority of Courses
9	Socrative	Used for conducting Quiz	Socrative	Majority of Courses
10	Xmind map	It is mind mapping and brainstorming tool, used to generate innovative ideas, inspire creativity	MindMup , Xmind – Mind Mapping Software	Majority of Courses
11	planningpoker	Used for teaching how you can plan any project/game	PlanningPoker.com – Estimates Made Easy. Sprints Made Simple.	Majority of Courses
12	Jamboard	Used for virtual board. Students and teachers both can write and share their ideas.	Google Jamboard	Majority of Courses
13	Github	Used for sharing project /Code with teacher and team members	GitHub	Programming courses, Mini/Major Projects
14	HackerRank	Used for programming assignments, for developing problem solving skill and logic	HackerRank,	Programming courses

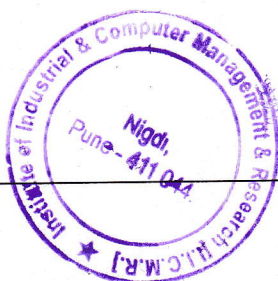
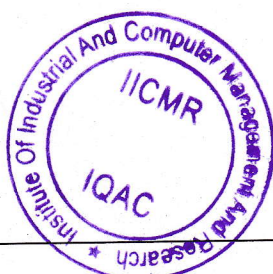


(Signature)
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15	Codechef	Used for programming assignments, for developing problem solving skill and logic	Competitive Programming Participate & Learn CodeChef	Programming courses
16	NPTEL	Used for learning more advanced courses and used to certification	Nptel, online courses and certification, Learn for free	For all courses and Research
17	DELNET: e-booksdirectory.com	Used for e-Resource like journals, Research papers	Search Home (delnet.in)	Research Methodology course
18	National Digital Library of India (NDLI)	Used for e-Resource like journals, Research papers	National Digital Library of India (iitkgp.ac.in)	Research Methodology course
19	EBSCOhost: Computers & Applied Sciences Complete	Used for e-Resource like journals	EBSCOhost Research Platform EBSCO	Research Methodology course
20	Delnet:	Databases : Used for e-Resource like e-books and journals	DELNET-Developing Library Network	For all courses and Research

Out Standing ICT Initiative certificate



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1. LMS used for teaching Learning

Screenshot of the vmedulife LMS login page and the faculty dashboard.

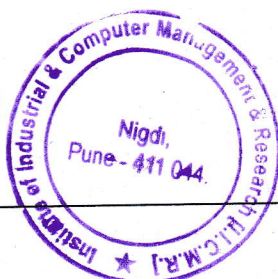
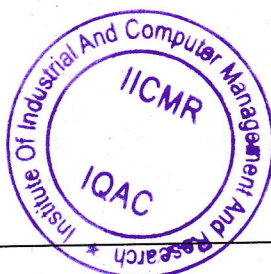
Top Screenshot (Login Page):

- URL: <https://www.vmedulife.com/vmlgin.php>
- Page Title: vmedulife®
- Image: A man and a woman looking at a laptop.
- Form Fields:
 - FCI/MCA196
 - *****
- Buttons: LOG IN, Forgot Password?
- Notice: vmedulife Login will be accessible only from your institute website by 15th January, 2022. Please contact system administrator/institute website team.
- Footer: ** Officially Supported Browser Google Chrome Only **

Bottom Screenshot (Faculty Dashboard):

- URL: <https://www.vmedulife.com/faculty/facultySummary.php>
- Page Title: IICMR
- Header: ATSS's Institute of Industrial & Computer Management & Research, Nigdi, Pune
- Navigation Menu:
 - OBE (Outcome Based Education): Outcome, Academic Planning, Online Feedback, Online Exam, Result Analysis, Rubrics, Assignment (Internal Test), IQAC Reports.
 - Teaching & Learning: Student Details, Events, Learning Management System, Online Guidance, Leaderboard, Notice Board, Mentoring, Training and Placement, My Profile, Committee & Meeting.
 - ERP (Enterprise Resource Planning): Library (LMS), Leave Management, Inventory, Fees, Admission, Certificate, Award Outward, SMS Panel, Website Integration, Forms.
 - Other: ID Card, Help Desk.
- Right Sidebar:
 - Recent Updates: Helpdesk Assistance (92), Telephonic Assistance (131), Email Assistance (2), Online Demonstration (38).
 - Leaderboard:

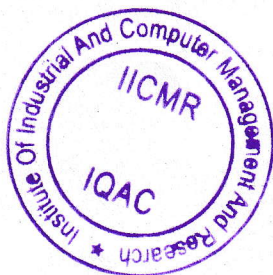
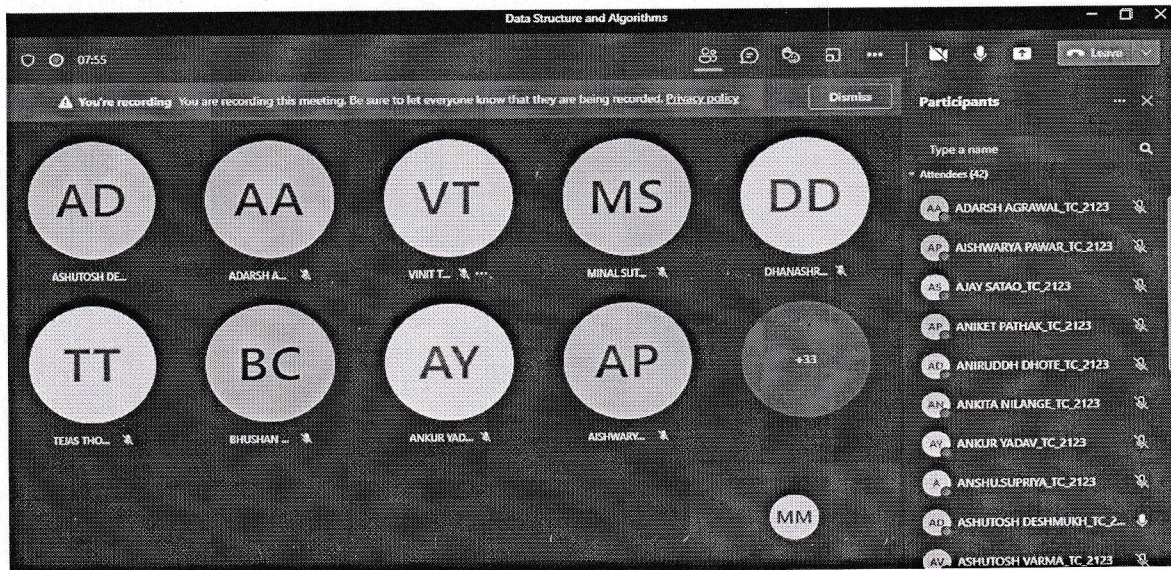
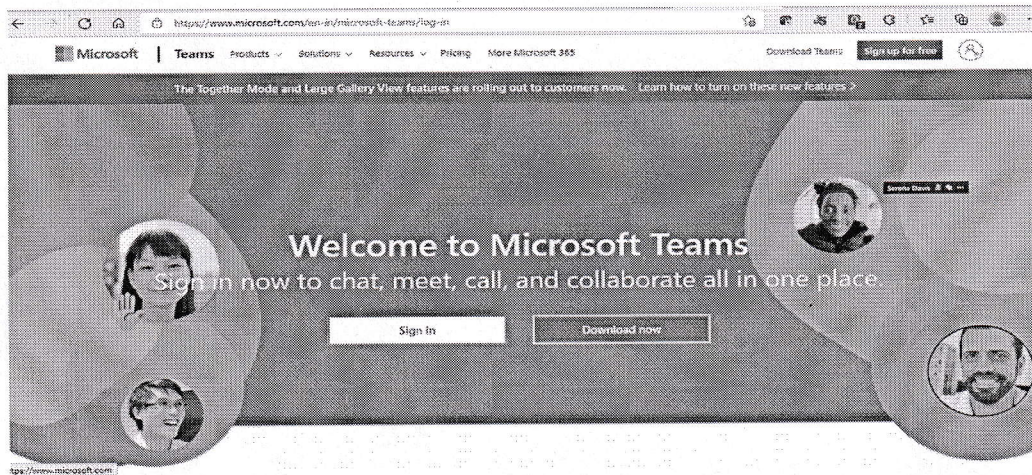
Name	Score
Sonjay Mule	994
Purus Mathew	1340
Sonjay Mathapalli	884
 - Events: RAINBOW 2021
- Footer: <https://www.vmedulife.com/modules/committeesandmeetings>, Download App, Privacy Policy, Terms of Use, Powered by vmedulife.



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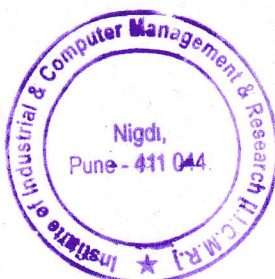
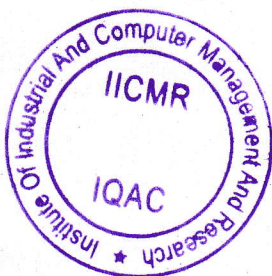
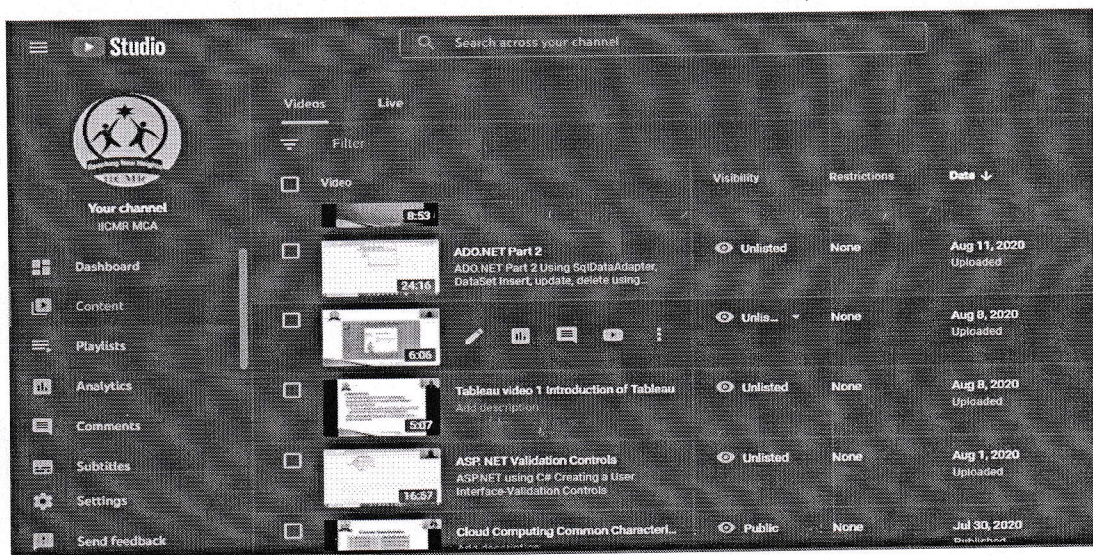
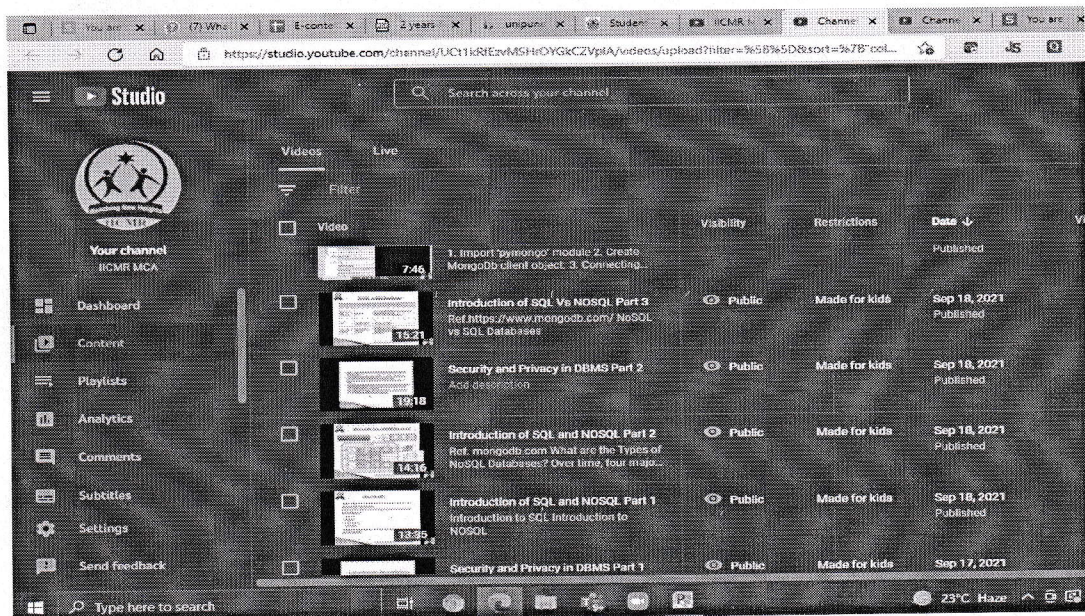
Online meeting platforms for distant teaching and learning

MS teams:



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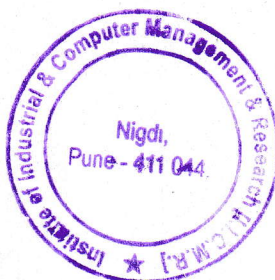
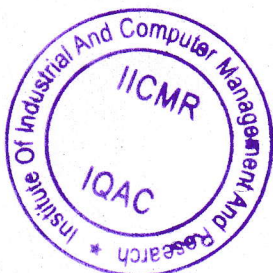
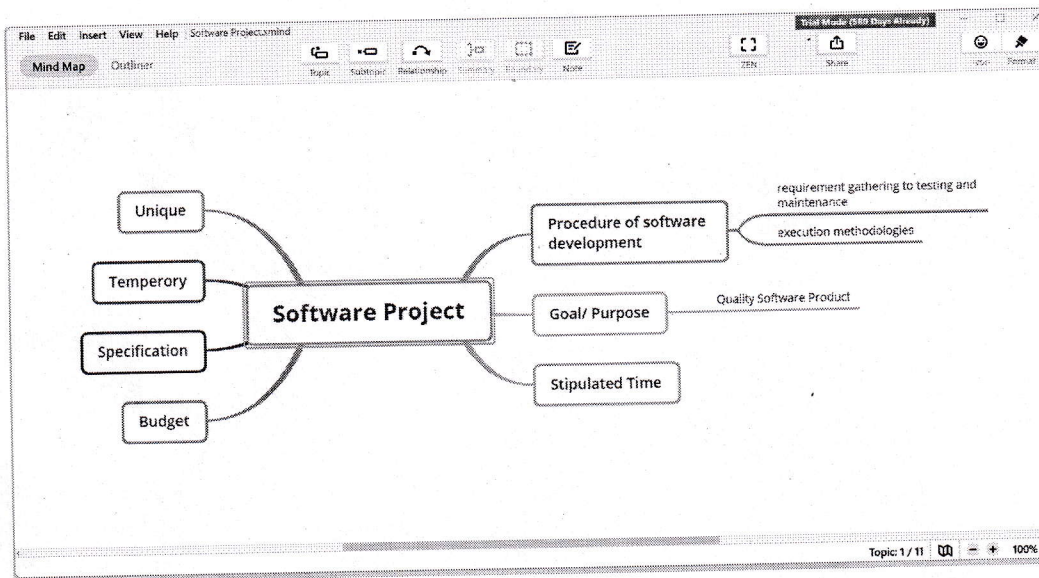
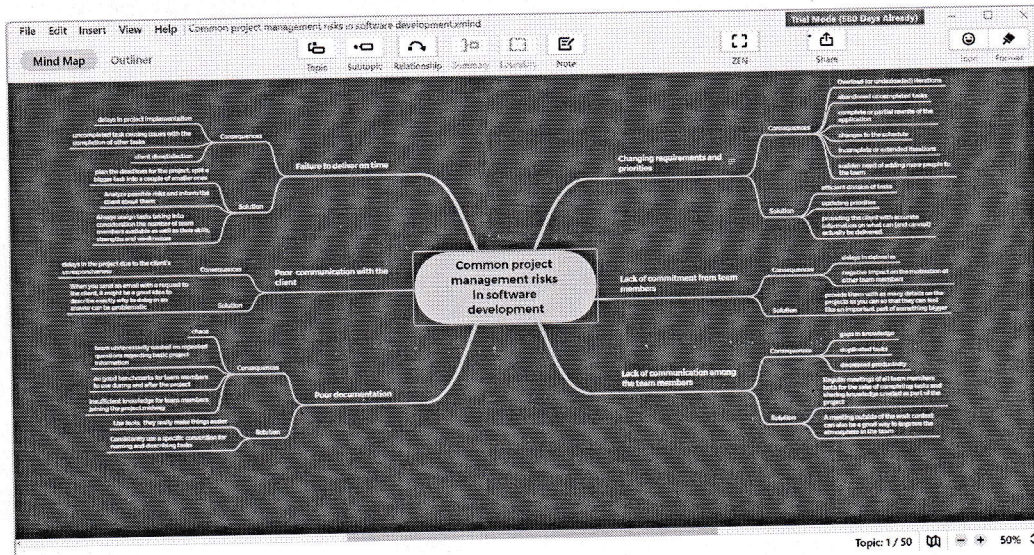
2. Videos Prepared by Our Teachers and uploaded on LMS and You Tube Channel



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Blended learning Tools

1. Xmind



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Padlets

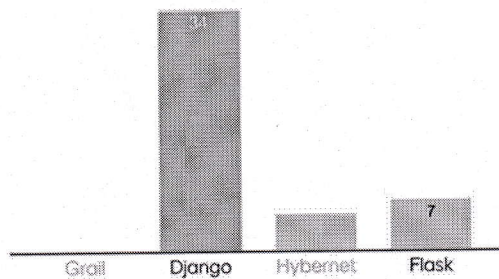
What is program ?
Made with wotany

- collection of instructions that can be executed by a computer to perform a specific task
- set of ordered operations for a computer to perform.
- Set of instructions to perform specific task
- Set of instructions which instructing a computer Or machine
- Set of instructions
- way to instruct the computer
- A computer program is a collection of instructions that can be executed by a computer to perform a specific task. A computer program is a collection of instructions that can be executed by a computer to perform a specific task. Instruct the computer to perform various tasks. Set of sequential instructions set of ordered operations for a computer to perform. Set of instruction 1 Set of instruction to perform task finite set of i finite set of 1 set of instruction set of instruction Set of code and inst Set of code and instructions set of
- A computer program is a collection of instructions that can be executed by a computer to perform a specific task.
- Set of instruction that can give computer to perform specific task
- Set of instructions to give instructions to machine for platforming particular task
- Set of instructions to instruct the computer
- Set of instructions
- Set of instructions given to the machine to perform particular task
- Set of sequential instructions
- Set of instruction to perform task
- set of functions
- define set of instructions
- Collection of finite instructions
- key to future
- instruct the computer to perform various tasks
- Collection of instruction which executed by computer to perform particular task.
- Set of code and instructions
- Set of instruction that perform a specific task
- Set of commands
- Set of instruction which instructs to do particular task

Mentimeter and Socrative for conducting Quiz

Which frame work is used for Python

Mentimeter

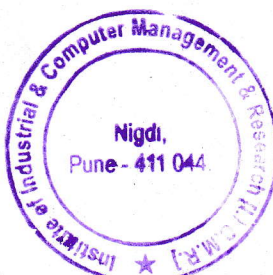


Basics of Software Testing

Monday, August 3, 2020, 12:48 PM

Share Results

NAME	SCORE %	1	2	3	4	5	6	7
Shubham Pathak	✓ 57%	X	X	X	X	X	X	X
Shreyas	✓ 38%	X	X	X	X	X	X	X
MEHAR (RAJ)	✓ 71%	X	X	X	X	X	X	X
Shreyas Pathak	✓ 43%	X	X	X	X	X	X	X
Shubham	✓ 28%	X	X	X	X	X	X	X
Shreyas	✓ 14%	X	X	X	X	X	X	X
Score Total		17%	22%	22%	20%	20%	22%	20%



Shubham
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Padlet:

padlet

padlet.com/AashimaSharma/fm1t2saiz2nxa4t7

HRM

What are the benefits an employee needs other than salary?

AASHIMASHARMA AUG 19, 2021 11:07AM

ANONYMOUS AUG 19, 2021 08:02PM

Sanket Zore

- Insurance Plans
- Paid Vacation
- Retirement Plans
- Paid Sick Leaves
- Performance Bonus
- Stock Options
- Remote Working
- Chance to work in abroad

ANONYMOUS AUG 19, 2021 04:53PM

Preeti Rakshe

- 1) health insurance
- 2) retirement plans
- 3) Good environment in organisation
- 4) Free fruits and snacks
- 5) one time free tour in a year

ANONYMOUS AUG 19, 2021 04:50PM

Utkarsha patil

- 1) how much paid time off you get
- 2) your hours
- 3) the ability to work from home
- 4) health insurance
- 5) time off

ANONYMOUS AUG 19, 2021 04:50PM

Gopika pp

- 1.Skill enhancement
- 2.Ugradation/Training of new tools or software
- 3.Health assurance
- 4.job assurance
- 5.Freedom of speech

ANONYMOUS AUG 19, 2021 04:50PM

Anup Raut

- insurance plan
- corporate discount
- vacation paid
- disability insurance
- retirement plans
- childcare facilities
- wellness program

ANONYMOUS AUG 19, 2021 04:50PM

Arati Tonpe

- Health insurance
- Life insurance
- Dental insurance
- Vision insurance
- Retirement benefits or accounts

12/22/2022

Role of entrepreneurs in Economic Development

ANONYMOUS 12/22/22 9:18AM

Group 5

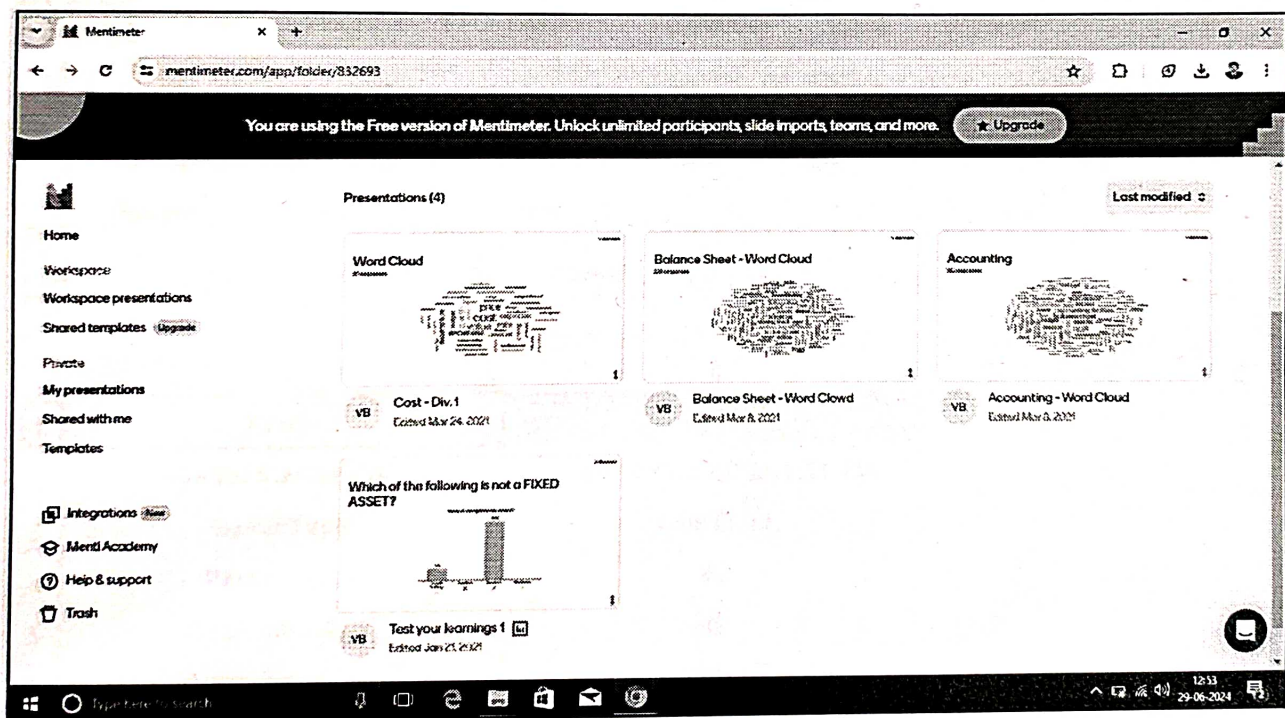
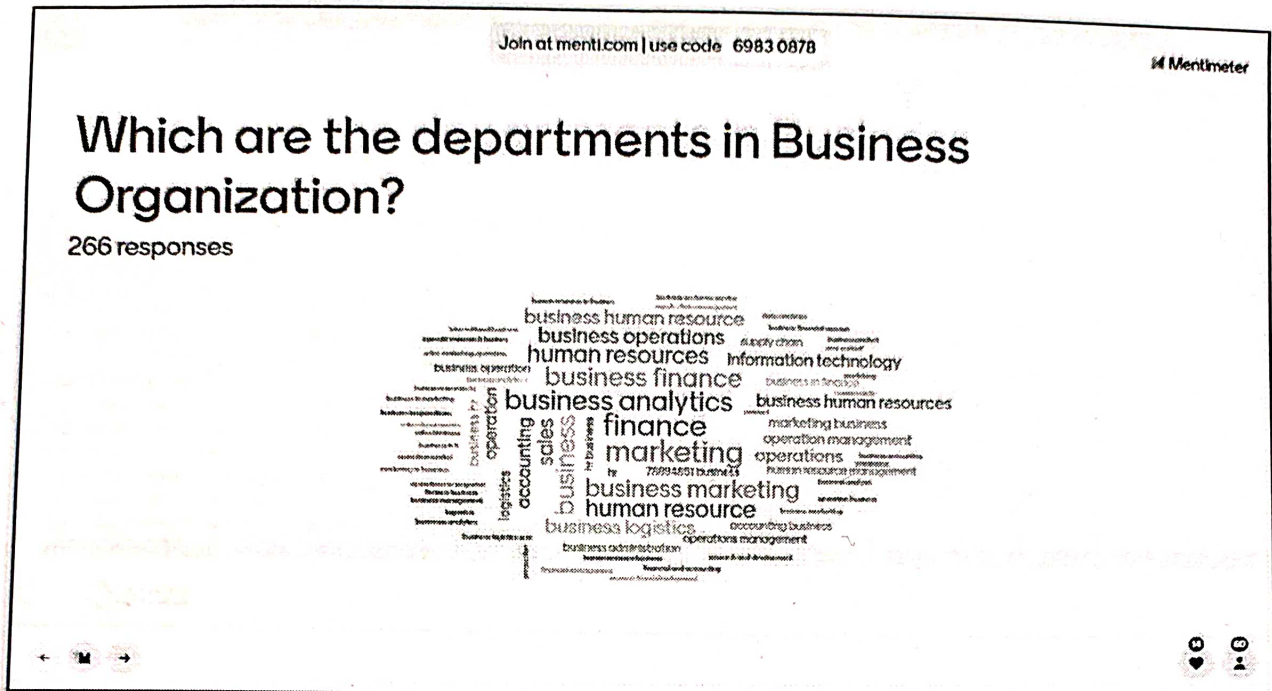
The significant role of entrepreneurship in economic development is as follows:

1. Accelerates Economic Growth-
By creating new products and services, they stimulate new employment, which ultimately results in the acceleration of economic development. So public policy that encourages and supports entrepreneurship should be considered important for economic growth.
2. Improvement in Per Capita Income:
Entrepreneurs locate and exploit opportunities. They convert the latent and idle resources like land, labour and capital into national income and wealth in the form of goods and services. They help to increase net national



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Mentimeter:




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Quizizz

quizzes report - Excel (Product Activation Failed)

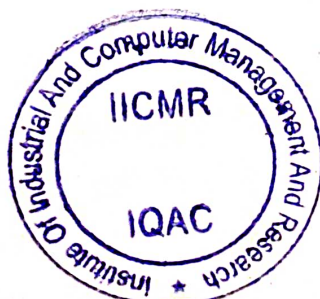
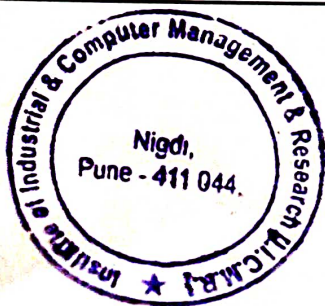
Question	Question Type	Question Accuracy	Average Time per Question (mm:ss)	Vikas Dodani*	Argha Bhattacharjee	Rajeshwari	Harpreet Kaur	Hrishikesh	Aniket	Sonali
1 When we read Business news, we frequently	Multiple Choice	59%	00:19	00:18	00:09	00:28	00:08	00:41	00:24	00:00
2 Now I am going to address you as budding ma	Multiple Choice	63%	00:18	00:03	00:07	00:27	00:14	00:40	00:51	00:00
3 _____ is a situation when a person is workin	Multiple Choice	70%	00:13	00:19	00:06	01:04	00:13	00:30	00:02	00:00
4 What is gig economy?	Multiple Choice	61%	00:14	00:02	00:12	00:42	00:46	00:26	00:03	00:00
5 After the recent Monetary Policy Committee ?	Multiple Choice	48%	00:14	00:11	00:07	00:34	01:08	00:10	00:02	00:00
6 The World's Most Valuable EdTech Firm _____	Multiple Choice	73%	00:14	00:11	00:11	00:14	00:52	00:24	00:50	00:00
7 The Acronym CII stands for	Multiple Choice	56%	00:16	00:03	00:08	00:15	00:20	00:18	00:06	00:00
8 In the corporate world, the regulating body M	Multiple Choice	77%	00:12	00:05	00:06	00:18	00:10	00:24	00:11	00:00
9 The UK's first Indian-origin PM	Multiple Choice	74%	00:10	00:03	00:07	00:36	00:04	00:25	00:42	00:00
10 Dabur acquires 31% stake in _____ Masala for	Multiple Choice	63%	00:17	00:05	00:09	00:04	00:50	00:51	01:01	00:00
		64%	2:11	01:20	01:22	04:49	04:45	04:49	04:12	00:00

QUIZZZ

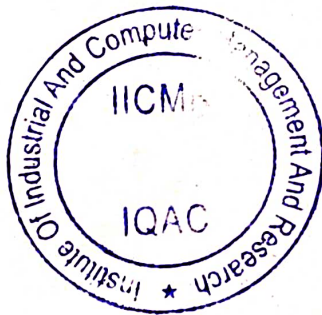
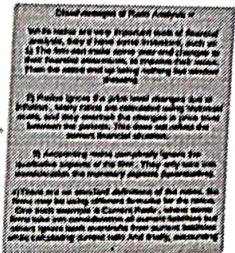
quizzes report -

Name	Value
Game Started On	Wed 02 Nov 2022,11:11 AM
Game Type	Live Quiz
Participants	82
Total Attempts	82
Class Accuracy	64%
Game Ends On	Wed 02 Nov 2022,11:20 AM

QUIZZZ

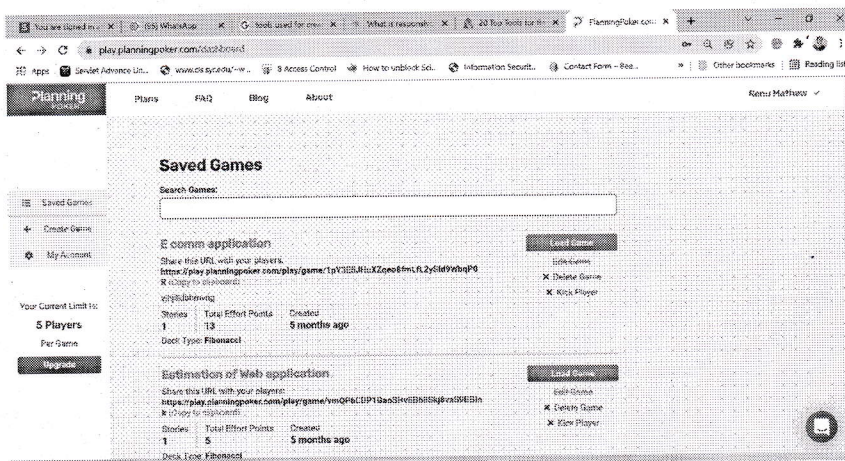


Dr. K. K. Kaur
DIRECTOR
 Institute of Industrial & Computer
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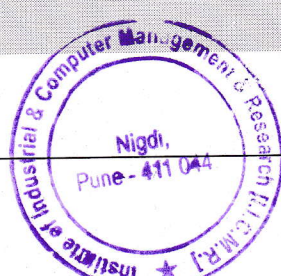
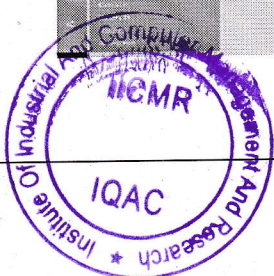
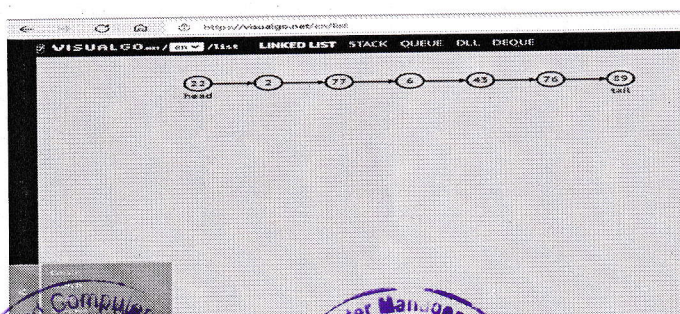
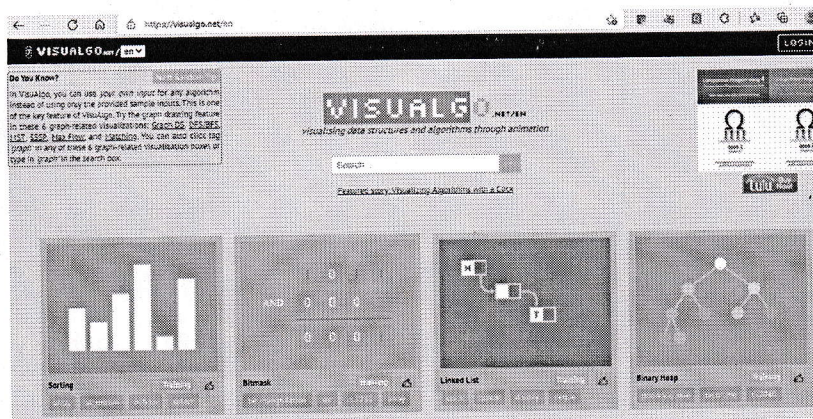
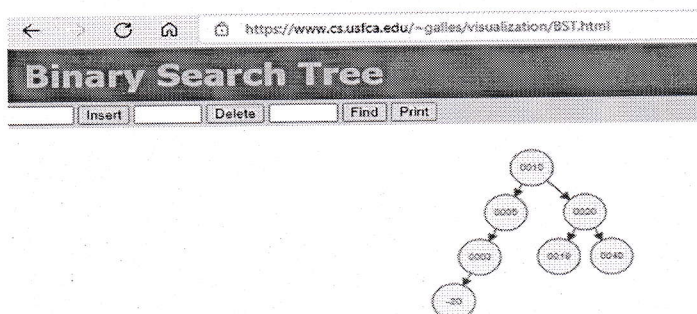


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planningpoker

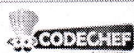
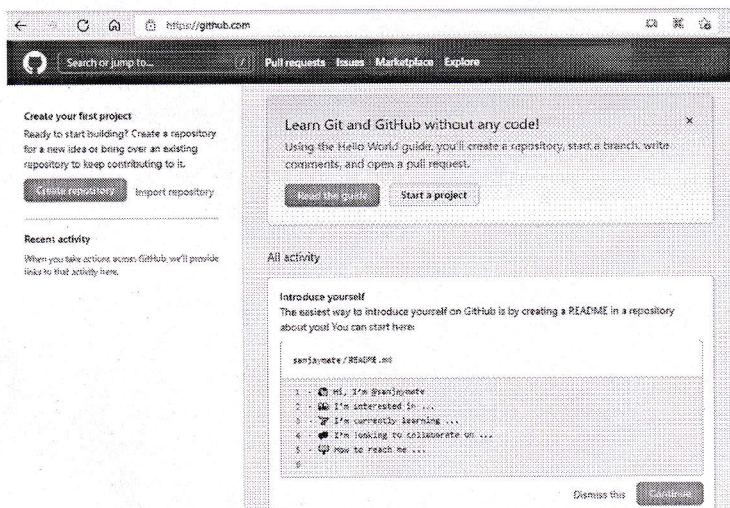


Data Structure Visualizations Tools



Director
Institute of Industrial & Computer
Management & Research I.I.C.R.

Git hub



Learn Practice Compete Upgrade to Pro Login Sign Up

STARTERS 73

RATED TILL 6-STARs

11 JAN 2023 | 08:00 PM - 11:00 PM IST
Contest Duration - 3 Hours

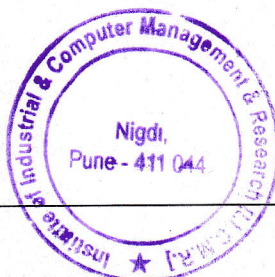
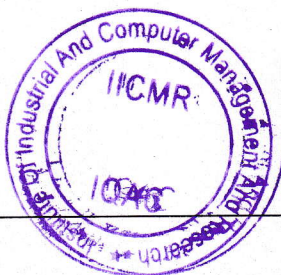
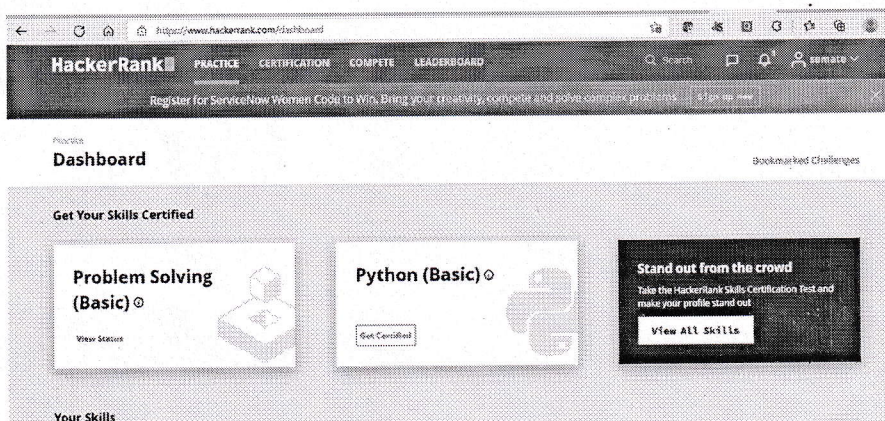
Starters 73

A beginner-level coding contest, Rated till 6-star coders, is on Jan 11th, from 8 PM to 11 PM IST.

Compete Here →

01 / 06

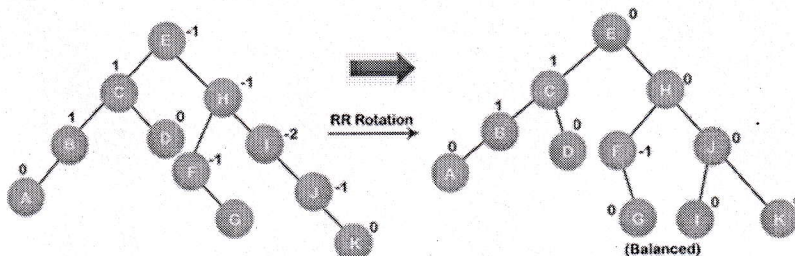
HackerRank



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AVL Rotations

- Construct an AVL tree having the following elements H, I, J, B, A, E, C, F, D, G, K, L
- Step 7. Insert K



DELNET

DELNET YouTube Channel / User Manual / Usage Statistics / Know your ILL-Book Status / Your Account / Contact DELNET / Log Out

Your membership will be active for 118 days, needs renewal thereafter.
Records last received on: 11-07-2022

Language ▼

Institution : Institute of Industrial and Computer Management & Research

HAPPY NEW YEAR 2023

Search the DELNET Digital Library Resources

All Fields ▼ All Location ▼ ---Select Format--- Find Advanced

You are accessing union catalog of Books, Journals etc

Full-text Digital Library Resources



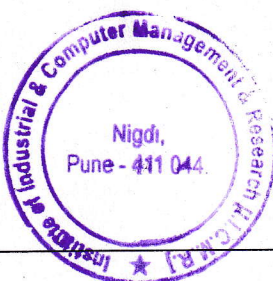
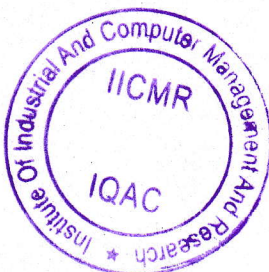
Knowledge Gainer Portal New

Access Full Text E-books, E-journals, E-articles, etc.



VISION Portal New

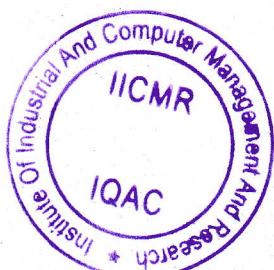
Video Sites Online
Broaden Your Knowledge & Horizons through VISION



[Signature]
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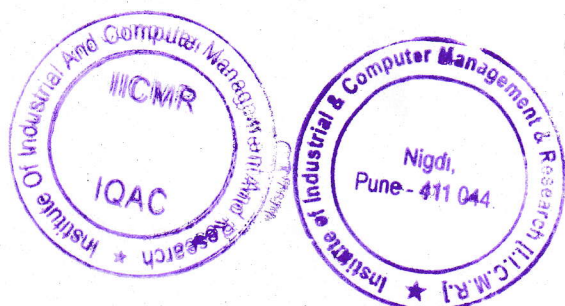
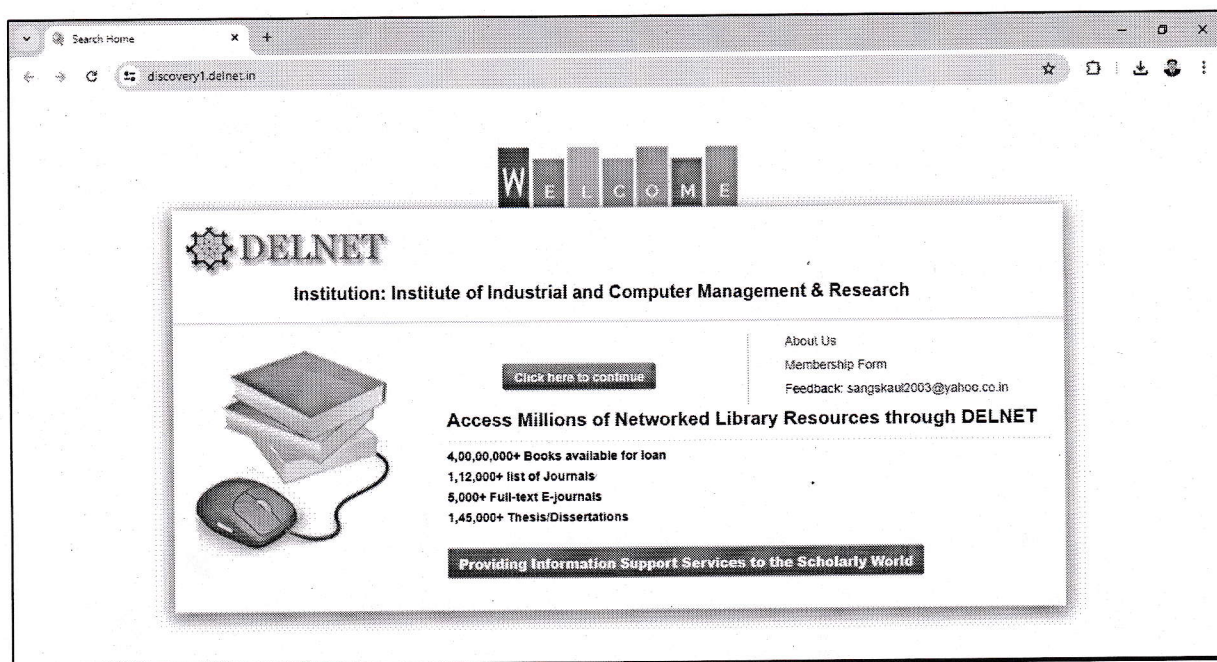
National Digital Library of India (NDLI)

EBSCO



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Delnet: Digital Library for e-books and journals




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