

MCA Academic Calendar

Academic Year: 2022-2023

Semester: April 2023 – July 2023

Week Duration	Particulars	
Week 1 03/04/2023- 08/04/2023	05/04/2023	Commencement of Semester (Sem –II and IV)
		Value Added Sessions (Frontend Full Stack Development)
	08/04/2023	Project Management Institute (PMI) Activity
		AICTE Youth4Work Activity
Week 2 10/04/2023- 15/04/2023	Regular Academics	
	10/04/2023	Project Work (Sem II): Project Title Submission (Refer Annexure VII)
		Project Work (Sem IV): Project Title Submission (Refer Annexure VII)
	12/04/2023- 13/04/2023	Expert Session (Technical Skills)
Week 3 17/04/2023- 22/04/2023	Regular Academics	
	17/04/2023	E-Waste/ Plastic Ban drive
	19/04/2023	Parent Teacher Meet (Sem II)
	20/04/2023	Parent Teacher Meet (Sem IV)
	19/04/2023- 21/04/2023	Expert Session (Technical Skills)
Week 4 24/04/2023- 29/04/2023	Regular Academics	
	24/04/2023- 26/04/2023	Project Work (Sem II): Project Synopsis and SRS Submission & Presentation (Refer Annexure VII)
		Project Work (Sem IV): Project Synopsis and SRS Submission & Presentation (Refer Annexure VII)
		Expert Session (Soft Skills)
	27/04/2023- 28/04/2023	Expert Session (Technical Skills)
	28/04/2023	PMA- Expert Session
	29/04/2023	1. Display Defaulter List (05 th April-29 th April 2023) 2. IIT Bombay Virtual lab Activity 3. IT Assembly Activity

06/05/2023	03/05/2023	2. Extra-Curricular Activity
Week 6 08/05/2023- 13/05/2023	Regular Academics	
	08/05/2023	40% Syllabus Complétion
	08/05/2023- 12/05/2023	Unit Test (Sem II & IV) (Refer Annexure I)
	12/05/2023	HR Meet & Alumni Meet
	13/05/2023	Part A: Journal /Project Progress Report Submission Schedule (Sem –II&IV) (Refer Annexure V)
Week 7 15/05/2023- 20/05/2023	Regular Academics	
	15/05/2023 & 17/05/2023	Practical Exam: Preliminary Practical Test (Sem-II and IV) (Refer Annexure VI)
	20/05/2023	Display Result of Unit test Examination (Sem II & IV)
Week 8 22/05/2023- 27/05/2023	Regular Academics	
	22/05/2023- 27/05/2023	1. Conduction of Remedial Classes (Sem-II and IV) 2. Term Work Part-: Competency Based Activity (Refer Annexure II) (Sem-II and IV) 3. TedTalk Activity
	22/05/2023- 24/05/2023	Project Work (Sem II): Project Analysis and Design Submission and Presentation (Refer Annexure VII)
		Project Work (Sem IV): Project Analysis and Design Submission and Presentation (Refer Annexure VII)
Week 9 29/05/2023- 03/06/2023	Regular Academics	
	31/05/2023	1. Display Defaulter List (02 nd May-31 st May 2023) 2. IT Assembly Activity
	01/06/2023	1. GFM Meeting and Counseling Session 2. IIT Bombay Virtual lab Activity
Week 10 05/06/2023- 10/06/2023	Regular Academics	
	05/06/2023- 07/06/2023	Project Work (Sem II): Project Executable code/Execution Submission, Presentation and demonstration (Refer Annexure VII)
		Project Work (Sem IV): Project Executable code / Execution Submission, Presentation and demonstration (Refer Annexure VII)

12/06/2023-17/06/2023	12/06/2023-16/06/2023	Midterm Examination (Sem II & IV) Refer Annexure III
	17/06/2023	Part B: Journal /Project Progress Report Submission Schedule (Refer Annexure V) (Sem II&IV)
Week 12 19/06/2023-24/06/2023	Regular Academics	
	19/06/2023&21/06/2023	1. Practical Exam: Midterm Practical Test (Sem-II&IV) (Refer Annexure IV)
	19/06/2023&20/06/2023	Project Work (Sem IV): Project User Manual Submission and Presentation (Refer Annexure VII)
	21/06/2023	International yoga day
	22/06/2023&23/06/2023	National Conference
	24/06/2023	1. Display Midterm Examination result (Sem II) 2. Online Technical Event 3. PMI - Expert Session
Week 13 26/06/2023-01/07/2023	Regular Academics	
	26/06/2023	Social Activity: Tree plantation/ Sapling distribution
	26/06/2023-01/07/2023	Conduction of Remedial Classes (Sem II & IV)
	30/06/2023	100% Syllabus completion (Sem II & IV)
	30/06/2023	1. Display Defaulter List (01 st June-30 th Jun 2023) 2. Display Overall Defaulter List (05 th April to 30 th Jun 2023)
Week 14 03/07/2023-08/07/2023	Regular Academics	
	03/07/2023	GFM Meeting and Counseling Session
	03/07/2023-07/07/2023	End Term Examination (Sem-II) (Refer Annexure IV)
	08/07/2023	Part C: Journal /Project Progress Report Submission Schedule (Refer Annexure V) (Sem II&IV)
		Project Work (Sem II): Final Project Report /Documentation Submission (Refer Annexure VII)
		Project Work (Sem IV): Final Project Report

10/07/2023 15/07/2023	11/07/2023	and Demonstration (Refer Annexure VII)
	12/07/2023-	Project Work (Sem IV): Final Internal Project Presentation and Demonstration (Refer Annexure VII)
	13/07/2023	
	15/07/2023	Display End term Result (Sem II & IV)
Week 16	Revision Sessions	
17/07/2023- 22/07/2023	Conduction of Remedial Classes/Tutorial/Revision Sessions 17/07/2023 onwards	

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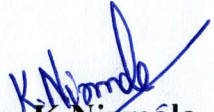
Continuous Evaluation Outline
FYMCA (Sem-II)
Academic Year 2022-2023 (Term: April - July 2023)

1. Distribution Pattern of Internal Marks (25)

I. Distribution Pattern of Internal Marks (25)				
Course Code	Course Name:	Parameters	Frequency per Semester	Marks Allotted
IT-21	Python Programming	Attendance	3 checks	2 marks
		Unit Test	Once	3 marks
		Midterm Examination	Once	5 marks
IT23	Advanced Internet Technologies	Competency Based Activity	1 checks	5 marks
		End term Examination	Once	10 marks
IT-22	Software Project Management	Attendance	3 checks	2 marks
		Unit Test	Once	2 marks
		Midterm Examination	Once	3 marks
		Tutorial	1 checks	5 marks
MT21	Optimization Techniques	Practical/ Certification/ Competency Based Activity	As per requirement	10 marks
		End term Examination	Once	3 marks
IT-24	Advanced DBMS	Attendance	3 checks	2 marks
		Unit Test	Once	2 marks
		Midterm Examination	Once	3 marks
		Competency Based Activity	1 checks	3 marks
		Practical/ Certification	As per requirement	10 marks
		End term Examination	Once	5 marks
OC21& OC22	Open Course 3 & 4	Attendance	3 checks	2 marks
		Unit Test	Once	3 marks
		Midterm Examination	Once	5 marks
		Competency Based Activity	1 checks	5 marks
		End term Examination	Once	10 marks
Total Marks				25


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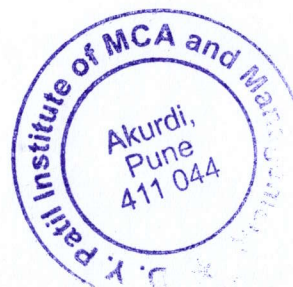
Continuous Evaluation Outline
SYMCA (Sem-IV)
Academic Year 2022-2023 (Term: April - July 2023)

2. Distribution Pattern of Internal Marks (25)

Course Code	Course Name:	Parameters	Frequency per Semester	Marks Allotted
IT41	DevOps	Attendance	3 checks	2 marks
		Unit Test	Once	3 marks
		Midterm Examination	Once	5 marks
		Certification/ Competency Based Activity	As per requirement	10 marks
		End term Examination	Once	5 marks
BM41	PPM and OB	Attendance	3 checks	2 marks
		Unit Test	Once	3 marks
		Midterm Examination	Once	5 marks
		Tutorial	1 checks	5 marks
		Certification/ Competency Based Activity	As per requirement	5 marks
		End term Examination	Once	5 marks


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Attendance	5 marks
Lab assignment Execution	
Preliminary Practical Examination a) Practical Test b) Oral Examination c) Journal Submission: Part A: Preliminary Journal /Project Progress Report Submission	15 marks
Midterm Practical Examination a) Practical Test b) Oral Examination c) Journal Submission: Part B: Midterm Journal/Project Progress Report Submission	20 marks
End term Practical Examination a) Practical Test b) Oral Examination c) Journal Submission: Part C: Term End Journal / Project Progress Report Submission	30 marks
Total Marks	75

4. Distribution Pattern of Internal Marks for Project (75)

Activity	Marks Allotted
Attendance	05 marks
Preliminary Project Examination a) Project Synopsis and SRS b) Oral Examination c) Project Report Submission: Part A: Preliminary Project Progress Report Submission	10 marks
Midterm Project Examination a) Project Analysis and Design b) Oral Examination c) Project Report Submission: Part B: Midterm Project Progress Report Submission	15 marks
End term Practical Examination a) Executable Code and User Interface b) Oral Examination c) Project Report Submission: Part C: Term End Project Progress Report Submission	30 marks
Final Project Report /Documentation Submission	10 marks
Final Mini Project Diary Submission	05 marks
Total Marks	75

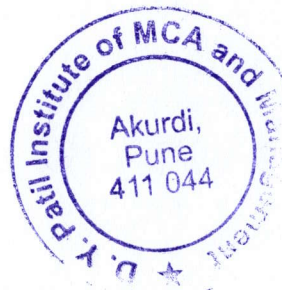
Unit Test Schedule (Sem II & Sem IV)

Date	Day	Name of Subject MCA I: Sem II	Name of Subject MCA II: Sem IV
08/05/2023	Mon	Python Programming	DevOps
09/05/2023	Tues	Software Project Management	PPM and OB
10/05/2023	Wed	Optimization Techniques Open Course 3	-
11/05/2023	Thur	Advanced Internet Technologies Open Course 4	
12/05/2023	Fri	Advanced DBMS	
		Soft Skill	

Note: 1. Unit test of 15 Marks(Subjective and Objective)
3. Unit test shall be conducted by concerned faculty during Lecture Hours.


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**Term Work Part: Schedule of Competency Based
Activity/Tutorial/Theory Practical**

Class: MCA – I & II (Sem II & Sem IV)

Date	Day	Name of Subject	Name of Subject
		MCA I: Sem II	MCA II: Sem IV
22/05/2023	Mon	Python Programming	DevOps
23/05/2023	Tues	Software Project Management	PPM and OB
24/05/2023	Wed	Optimization Techniques	-
		Open Course 3	
25/05/2023	Thur	Advanced Internet Technologies	
		Open Course 4	
26/05/2023	Fri	Advanced DBMS	
		Soft Skill	



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Annexure III

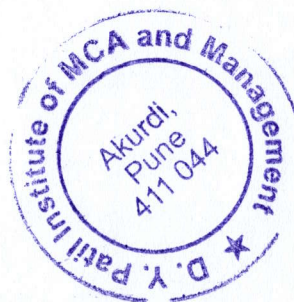
Academic Year 2022-2023 (Term: April - July 2023)

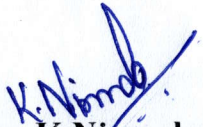
Midterm Examination Schedule (Sem II & IV)

Date	Day	Name of Subject MCA I: Sem II	Name of Subject MCA II: Sem IV
12/06/2023	Mon	Python Programming	DevOps
13/06/2023	Tues	Software Project Management	PPM and OB
14/06/2023	Wed	Optimization Techniques	-
		Open Course 3	
15/06/2023	Thur	Advanced Internet Technologies	
		Open Course 4	
16/06/2023	Fri	Advanced DBMS	
		Soft Skill	

Note: 1. Subjective: 15 Marks, Objective: 10 Marks for 3 credit course
2 Subjective: 10 Marks, Objective: 05 Marks for 1 credit course


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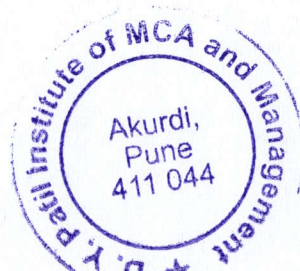
End term Examination Schedule (MCA:I Sem II & MCA:II Sem IV)

Date	Day	Name of Subject MCA I: Sem II	Name of Subject MCA II: Sem IV
03/07/2023	Mon	Python Programming	DevOps
04/07/2023	Tues	Software Project Management	PPM and OB
05/07/2023	Wed	Optimization Techniques	-
		Open Course 3	
06/07/2023	Thur	Advanced Internet Technologies	
		Open Course 4	
07/07/2023	Fri	Advanced DBMS	
		Soft Skill	

Note: 1. Subjective: 40 Marks, Objective: 10 Marks for 3 credit course
 2 Subjective: 20 Marks, Objective: 05 Marks for 1 credit course



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Annexure V

Academic Year 2022-2023 (Term: April - July 2023)

Journal /Project Progress Report Submission Schedule

Part A: Preliminary Term Journal Progress Report Submission
(MCA :I Sem II & MCA :II Sem IV)

Date	Day	Class	Lab
13/05/2023	Sat	MCA I (Sem II)	IT21L :Practical (Python/AIT Lab)
			ITC21:Mini Project
		MCA II (Sem IV)	ITC41 Project

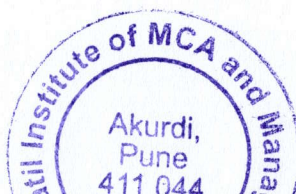
Part B: Midterm Journal Progress Report Submission

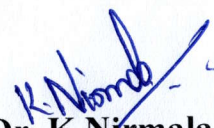
Date	Day	Class	Lab
17/06/2023	Sat	MCA I (Sem II)	IT21L :Practical (Python/AIT Lab)
			ITC21:Mini Project
		MCA II (Sem IV)	ITC41 Project

Part C: Term End Journal Progress Report Submission

Date	Day	Class	Lab
08/07/2022	Sat	MCA I (Sem II)	IT21L :Practical (Python/AIT Lab)
			ITC21:Mini Project
		MCA II (Sem IV)	ITC41 Project


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Academic Year 2022-2023 (Term: April - July 2023)

Practical Examination

(MCA :I Sem II & MCA :II Sem IV)

Practical : a) Preliminary Practical Test

Date	Day	Class	Lab
15/05/2023	Mon	MCA I (Div-A)	IT21L :Practical (Python/AIT Lab)
		MCA I (Div-B)	ITC21:Mini Project
		MCA I (Div-C)	IT21L :Practical (Python/AIT Lab)
16/05/2023	Tues	MCA I (Div-B)	IT21L :Practical (Python/AIT Lab)
		MCA I (Div-A)	ITC21:Mini Project
		MCA I (Div-C)	ITC21:Mini Project

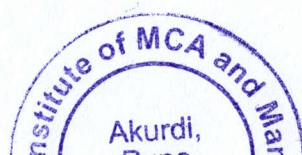
Date	Day	Class	Lab
17/05/2023	Wed	MCA II (Div-A)	ITC41 Project
		MCA II(Div-B)	
		MCA II(Div-C)	

Practical : b)Midterm Practical Test

Date	Day	Class	Lab
19/06/2023	Mon	MCA I (Div-A)	IT21L :Practical (Python/AIT Lab)
		MCA I (Div-B)	ITC21:Mini Project
		MCA I (Div-C)	IT21L :Practical (Python/AIT Lab)
20/06/2023	Tues	MCA I (Div-B)	IT21L :Practical (Python/AIT Lab)
		MCA I (Div-A)	ITC21:Mini Project
		MCA I (Div-C)	ITC21:Mini Project

Date	Day	Class	Lab
21/06/2023	Wed	MCA II (Div-A)	ITC41 Project
		MCA II(Div-B)	
		MCA II(Div-C)	

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Final Practical Examination
(MCA :I Sem II & MCA :II Sem IV)
Academic Year 2022-2023 (Term: April - July 2023)

Execution/Viva Time: 10:00 - 5:00

Date	Day	Class	Lab
10/07/2023	Mon	MCA I (Div-A)	IT21L :Practical (Python/AIT Lab)
		MCA I (Div-B)	ITC21:Mini Project
		MCA I (Div-C)	IT21L :Practical (Python/AIT Lab)
11/07/2023	Tues	MCA I (Div-B)	IT21L :Practical (Python/AIT Lab)
		MCA I (Div-A)	ITC21:Mini Project
		MCA I (Div-C)	ITC21:Mini Project

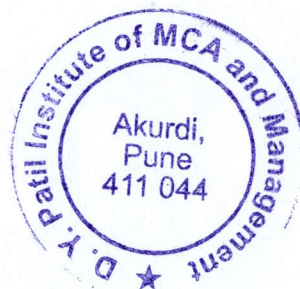
Date	Day	Class	Lab
12/07/2023	Wed	MCA II (Div-A)	ITC41 Project
		MCA II(Div-B)	
		MCA II(Div-C)	



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Annexure VII**Project Presentations and Demonstration Schedule**

Academic Year 2022-2023 (Term: April - July 2023)

Project Phases Life Cycle MCA – I (SEM – II)

Sr. No	Project Phases of Life Cycle		Timeline
1	Submission :	Project Title	10/04/2023
2	Submission :	Project Synopsis and SRS	24/04/2023
	Presentation :		25/04/2023 & 26/04/2023
3	Submission.	Project Analysis and Design	22/05/2023
	Presentation :		23/05/2023 & 24/05/2023
4	Submission	Executable Code / User Interface	05/06/2023
	Presentation :		06/06/2023 & 07/06/2023
5	Final Project Report /Documentation Submission		08/07/2023
6	Final Internal Project Presentation & Demonstration		10/07/2023 & 11/07/2023

MCA – II (SEM – IV)

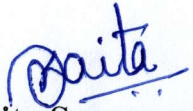
Sr. No	Project Phases of Life Cycle		Timeline
1	Submission :	Project Title	10/04/2023
2	Submission :	Project Synopsis and SRS	24/04/2023
	Presentation :		25/04/2023 & 26/04/2023
3	Submission.	Project Analysis and Design	22/05/2023
	Presentation :		23/05/2023 & 24/05/2023
4	Submission	Executable Code / User Interface	05/06/2023
	Presentation :		06/06/2023 & 07/06/2023
5	Submission	User Manual / Test plan	19/06/2023
	Presentation:		20/06/2023
6	Final Project Report /Diary Documentation Submission		08/07/2023
7	Final Internal Project Presentation & Demonstration		12&13/07/2023

Annexure VIII

List of Holidays

Academic Year 2022-2023 (Term: April - July 2023)

Occasion	Day	Date
Mahavir Jayanti	Tuesday	04/04/2023
Good Friday	Friday	07/04/2023
Ambedkar Jayanti	Friday	14/04/2023
Ramjan Eid	Saturday	22/04/2023
Maharashtra Day	Monday	01/05/2023
Buddha Purnima	Friday	05/05/2023
Bakari Eid	Thursday	29/06/2023
Muharram	Saturday	29/07/2023



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