**Dr. D. Y. Patil Pratishthan's**
**D. Y. Patil Institute of Master of Computer Applications and Management**
(Approved by AICTE, New Delhi & Affiliated to Savitribai Phule Pune University)
**Dr. D. Y. Patil Educational Complex, Sector 29, Pradhikaran, Akurdi, Pune – 411 044**
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# MCA Academic Calendar

### Academic Year: 2025-2026
### Semester: Jun 2025 – Dec 2025

| Week Duration | Particulars | |
|---|---|---|
| **Week 1** 16/06/2025- 21/06/2025 | 16/06/2025 | **Commencement of Semester (Sem –III)** |
| | 16/06/2025- 21/06/2025 | SPPU Add On Sessions  (Sem –III) |
| | 20/06/2025 | International Yoga Day- 2025 |
| | 20/06/2025 | Extension Activity |
| | | IKS Club Activity |
| | **Regular Academics** | |
| **Week 2** 23/06/2025- 28/06/2025 | **Regular Academics** | |
| | 23/06/2025- 28/06/2025 | **Research Project Work  (Sem III): (Refer Annexure V)** |
| | | Add On  Sessions (Sem –III) |
| | 27/06/2025 | Institute Innovation Cell Activity (IIC) |
| | | SDF Forum Activity |
| | 28/06/2025 | Women Empowerment and Strengthening Program |
| **Week 3** 30/06/2025- 05/07/2025 | **Regular Academics** | |
| **Week 4** 07/07/2025- 12/07/2025 | **Regular Academics** | |
| | 07/07/2025- 12/07/2025 | **Research Project Work  (Sem III): (Refer Annexure V)** |
| | 10/07/2025 | IKS Club Activity: Guru Purnima Day- 2025 |
| | 10/07/2025 | T&P Activity: Commencement of Technical /Aptitude Session By Training agency. |
| | 12/07/2025 | R&D Extension Activity |
| **Week 5** 14/07/2025- 19/07/2025 | **Regular Academics** | |
| | 17/07/2025- 24/07/2025 | **Term Work Part-I-:**Competency Based Activity (Sem-III) (Refer Annexure III) |
| | 19/07/2025 | Alumni Interaction |

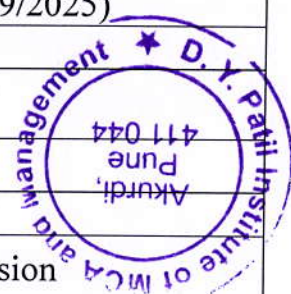| | Regular Academics | |
|---|---|---|
| **Week 6** 21/07/2025- 26/07/2025 | 21/07/2025 | IIT Bombay Spoken Tutorial Certification Activity |
| | 25/07/2025 | SDF Forum Activity: Shramadan Activity |
| | 26/07/2025 | Extension Activity |
| | | Alumni Engagement |
| | | IIC Activity: Session on Angel Investment/ VC Funding Opportunity for Early Stage Entrepreneurs. |
| | Regular Academics | |
| **Week 7** 28/07/2025- 02/08/2025 | Last week of July | IIC Activity: Session on Accelerators /Incubation Opportunities for students & faculties- Early stage Entrepreneurs |
| | | IIC Activity: Session/ Panel discussion with innovation and start-up Ecosystem Enablers from the region/state/national level |
| | 28/07/2025- 02/08/2025 | **Research Project Work  (Sem III):** (Refer Annexure V) |
| | 30/07/2025 | IT Assembly Activity |
| | 31/07/2025 | Display Defaulter List (16/06/2025 -31/07/2025) |
| | | SDF Forum Activity: Trash to Treasure Activity |
| | 01/08/2025 | GFM Meeting and Student Counseling Session |
| | 02/08/2025 | 40%Syllabus Completion (Sem-III) |
| | Regular Academics | |
| **Week 8** 04/08/2025- 09/08/2025 | 04/08/2025- 09/08/2025 | Midterm Examination (Sem III ) Refer Annexure I |
| | 09/08/2025 | Part A: Mid Term Journal/Project Progress Report Submission |
| | | IIT Bombay Spoken Tutorial Certification Activity |
| | 2nd week of August | IIC Activity: Organise Innovation and Entrepreneurship Outreach Program by involving ATLs /SICs in schools |
| | Regular Academics | |
| **Week 9** 11/08/2025- 16/08/2025 | 11/08/2025- 12/08/2025 | Practical Exam: Midterm Practical Test (Sem-III) (Refer Annexure III) |
| | 14/08/2025 | AICTE Youth4Work Activity |
| | | Display Midterm Examination Result (Sem III) |
| | 3rd  week of August | IIC Activity: Organise an Inter / Intra institutional start-up competition |
| | | IIC Activity: Startup Summit: showcase poster competition |

| | | Regular Academics |
|---|---|---|
| **Week 10** 18/08/2025- 23/08/2025 | 18/08/2025- 23/08/2025 | **Research Project Work (Sem III): (Refer Annexure V)** |
| | | IIT Bombay Virtual Lab Activity |
| | 18/08/2025- 23/08/2025 | Conduction of Remedial Classes(Sem-III) (Refer Annexure VI) |
| | 23/08/2025 | R&D Extension Activity |
| | | IIT Bombay Virtual Lab Activity |
| | | Alumni Engagement |
| **Week 11** 25/08/2025- 30/08/2025 | | Regular Academics |
| | Last Week of Aug | **Commencement of Semester (Sem –I)** |
| | 28/08//2025 | IIT Bombay Spoken Tutorial Certification Activity |
| | 28/08/2025- 29/08/2025 | SDF Forum Activity- Project Presentations Campus level activity |
| | 30/08/2025 | Display Defaulter List (01/08/2025 -30/08/2025) |
| | | IT Assembly Activity |
| | 31/08/2025 | T&P Activity: End of Technical /Aptitude Session By Training agency. |
| **Week 12** 01/09/2025- 06/09/2025 | | Regular Academics |
| | 01/09/2025- 06/09/2025 | **Research Project Work (Sem III): (Refer Annexure V)** |
| | 01/09/2025 | GFM Meeting and Student Counseling Session |
| **Week 13** 08/09/2025- 13/09/2025 | | Regular Academics |
| | 2nd Week of Sep | One Week Induction Program (Sem-I) |
| | 08/09/2025- 13/09/2025 | Term Work Part-II-:Competency Based Activity (Sem-III) (Refer Annexure III) |
| | 13/09/2025 | Alumni Engagement |
| **Week 14** 15/09/2025- 20/09/2025 | | Regular Academics |
| | 15/09/2025- 20/09/2025 | Bridge Course Conduction (Sem-I) |
| | 15/09/2025 | 80%Syllabus Complétion (Sem III) |
| | 3rd Week of Sep | SDF Forum Activity |
| **Week 15** 22/09/2025- 27/09/2025 | | Regular Academics |
| | 4th Week of Sep. | National level Five Day's FDP on Research |
| | 22/09/2025- 27/09/2025 | **Research Project Work (Sem III): (Refer Annexure V)** |
| | 26/09/2025 | SDF Forum Activity: Shramadan Activity |

| | 30/09/2025 | Display Defaulter List (01/09/2025 to 30/09/2025) |
|---|---|---|
| | | IT Assembly Activity |
| **Week 16** 29/09/2025- 04/10/2025 | **Regular Academics** | |
| | 04/10/2025 | Swachh Bharat Abhiyaan – 2025 |
| | | IIT Bombay Virtual Lab Activity |
| | 01/10/2025 | GFM Meeting and Student Counseling Session |
| **Week 17** 06/10/2025- 11/10/2025 | **Regular Academics** | |
| | 06/10/2025- 11/10/2025 | Unit Test (Sem –I) |
| | 06/10/2025 | 100% Syllabus completion(Sem III) |
| | 06/10/2025- 10/10/2025 | End Term Examination (Sem III) (Refer Annexure I) |
| | 09/10/2025 | IKS Activity |
| | 11/10/2025 | **Part B:** Journal /Project Progress Report Submission Schedule (Refer Annexure III) (Sem III) |
| **Week 18** 13/10/2025- 18/10/2025 | **Regular Academics** | |
| | 13/10/2025- 14/10/2025 | **Practical/Project Exam:** Final Practical Exam (Sem III) (Refer Annexure IV &V) |
| | | **Practical/Project Exam:** Preliminary **Practical** Exam (Sem I) |
| | 15/10/2025 | IIT Bombay Virtual Lab Activity |
| | | IIC Activity: Institution's Innovation day (Dr APJ Abdul Kalam's birth anniversary) |
| **Week 19** 20/10/2025- 25/10/2025 | **Regular Academics** | |
| | 20/10/2025- 25/10/2025 | Sankalp Saptah- Blood Donation, Extension Activity at Punarutthan Samarsata Gurukulam Celebrations of Hon. Padmashree. Dr. D Y Patil Sir (Dada) Birthday |
| **Week 20** 27/10/2025- 01/11/2025 | **Regular Academics(Sem –I) /Revision Sessions (Sem-III)** | |
| | 27/10/2025 | Display End Term Exam Result (Sem-III) |
| | 27/10/2025- 31/10/2025 | Conduction of Remedial Classes(Refer Annexure VI) |
| | 29/10/2025 | SDF Forum Activity |
| | 31/10/2025 | Display Overall Cumulative Defaulter List (16/06/2025 to 31/10/2025 ) |

| Week Duration | Particulars | |
|---|---|---|
| **Week 21**<br>03/11/2025-<br>08/11/2025 | **Regular Academics** | |
| | 03/11/2025-<br>08/11/2025 | **Term Work Part-I-:**Competency Based Activity (Sem-I) |
| | 03/11/2025 | GFM Meeting and Student Counseling Session |
| | 09/11/2025 | IIC Activity: National Entrepreneurship Day |
| **Week 22**<br>10/11/2025-<br>15/11/2025 | **Regular Academics** | |
| | 10/11/2025-<br>15/11/2025 | Midterm Exam (Sem –I) |
| | 11/11/2025 | IIC Activity: National Education Day |
| | 13/11/2025-<br>14/11/2025 | SDF Forum Activity |
| | **Tentative SPPU Exam Commencement (Sem-III)** | |
| **Week 23**<br>17/11/2025-<br>22/11/2025 | **Regular Academics** | |
| | 17/11/2025-<br>22/11/2025 | **Term Work Part-II-:**Competency Based Activity (Sem-I) |
| **Week 24**<br>24/11/2025-<br>29/11/2025 | **Regular Academics** | |
| | End Term Theory Examination (Sem I) | |
| **Week 25**<br>01/12/2025-<br>06/12/2025 | **Regular Academics** | |
| | End Term Practical Examination (Sem I) | |
| **Week 26**<br>08/12/2025-<br>13/12/2025 | **Revision Sessions (Sem-I)** | |
| | **Tentative SPPU Exam Commencement (Sem-I)** 06/12/2025 onwards | |

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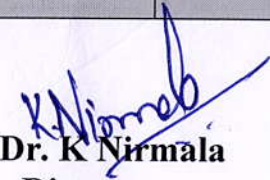## SYMCA (SEM –III) Continuous Evaluation Outline
### Academic Year: 2025-2026 (Term: Jun-Dec 2025)

### 1. Distribution Pattern of Internal Marks for Theory (25)

| Course Code | Course Name: | Parameters | Frequency per Semester | Marks Allotted |
|---|---|---|---|---|
| OBE601MJ DAA602MJ | 1.Organizational Behaviour<br>2. Design and Analysis of Algorithm | Attendance | 3 Checks | 03 marks |
| CAS610MJ MAD611MJ TAB612MJ EPS613MJ | **3. Elective- IV (Select Any ONE)**<br>3.1 Cloud API's and Services<br>3.2 Mobile Application Development<br>3.3 Tableau<br>3.4 End -Point Security | Midterm Examination | Once | 05 marks |
| CMM614MJ MSD615MJ DEL616MJ EH617MJ | **4. Elective- V (Select Any ONE)**<br>4.1 Cloud Migration and Management<br>4.2 MERN Stack Development<br>4.3 Deep Learning<br>4.4 Ethical Hacking | Competency Based Activity/ Academic Innovative Activity/ Certification/ Tutorial/Assignment | 2 Checks | 10 marks |
| ERP618MJ EC619MJ SMM620MJ IED621MJ SSK604MJ | **5. Elective- VI (Select Any ONE)**<br>5.1 Enterprise Resource Planning (ERP)<br>5.2 E-Commerce<br>5.3 Social Media Marketing<br>5.4 Innovation & Entrepreneurship Development<br><br>6. Soft Skills- III | End term Examination | Once | 07 marks |
| | | | **Total Marks** | **25** |

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## 2. Distribution Pattern of Internal Marks for Lab/Practical (50)

| Activity | Marks Allotted |
|---|---|
| Attendance | 5 marks |
| Lab assignment Execution | 10 marks |
| **Mid Term Practical Examination**<br>a) Practical Test<br>b) Oral Examination<br>**c) Journal Submission:**<br>Part A: Midterm Journal/Project Progress Report Submission | 15 marks |
| **End Term Practical Examination**<br>a) Practical Test<br>b) Oral Examination<br>**c) Part B:** Term End Journal / Project Progress Report Submission | 20 marks |
| **Total Marks** | **50** |

## 3. Distribution Pattern of Internal Marks for Research Project (100)

| Activity | Marks Allotted |
|---|---|
| Presentation /Attendance | 05 marks |
| **Midterm Project Examination**<br>Part A: Mid Term Project Progress Report Submission | |
| **1.Originality of Proposed Work**<br>1.1 Introduction<br>1.2 Statement of the Problem<br>1.3 Objectives of the research<br>1.4. Hypothesis of the study<br>1.5. Significance of the study | 10 marks |
| **2.Literature Survey**<br>2.1 Review of Literature<br>2.2 Research Methodology/ Research Design | 10 marks |
| 3.Proposed Work | 10 marks |
| **Endterm Project Examination**<br>Part B: Term End Project Progress Report Submission | |
| 4.Results Obtained | 10 marks |
| 5.Detailed Report | 25 marks |
| 6.Paper Presented/Published | 20 marks |
| 7.Final Presentation<br>**Final Project Report /Documentation Submission and Presentation** | 10 marks |
| **Total Marks** | **100** |

**Encl: Annexure I-VII**

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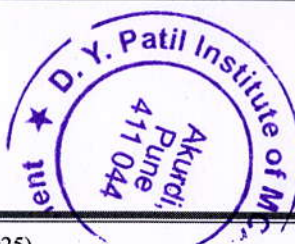
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## Annexure I

## Mid Term Examination Schedule MCA II (Sem III)

Academic Year: 2025-2026 (Term: Jun-Dec 2025)

| Date | Day | Sem III Name of Subject |
|---|---|---|
| 04/08/2025 | Monday | Organizational Behaviour |
| 05/08/2025 | Tuesday | Design and Analysis of Algorithm |
| 06/08/2025 | Wednesday | Elective- IV |
| 07/08/2025 | Thursday | Elective- V |
| 08/08/2025 | Friday | Elective- VI |
| | | Soft Skills- III |

*Note*: *Mid-term examinations will be conducted for 3-credit courses with 25 marks, and for 1-credit courses with 15 marks.*

## End Term Examination Schedule MCA II(Sem III)

| Date | Day | Sem III Name of Subject |
|---|---|---|
| 06/10/2025 | Monday | Organizational Behaviour |
| 07/10/2025 | Tuesday | Design and Analysis of Algorithm |
| 08/10/2025 | Wednesday | Elective- IV |
| 09/10/2025 | Thursday | Elective- V |
| 10/10/2025 | Friday | Elective- VI |
| | | Soft Skills- III |

*Note*: *End-term examinations will be conducted for 3-credit courses with 50 marks, and for 1-credit courses with 25 marks.*
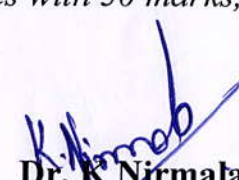
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**Director**

# Annexure II

## Term Work-I

## Schedule of Competency Based Activity/Tutorial/Theory Practical

Academic Year: 2025-2026 (Term: Jun-Dec 2025)

## MCA-II

| Date | Day | MCA II: Sem III  Name of Subject |
|------|-----|----------------------------------|
| 17/07/2025 | Thursday | Organizational Behaviour |
| 18/07/2025 | Friday | Design and Analysis of Algorithm |
| 21/07/2025 | Monday | Elective- IV |
| 22/07/2025 | Tuesday | Elective- V |
| 23/07/2025 | Wednesday | Elective- VI |
| 24/07/2025 | Thursday | Soft Skills- III |

## Term Work-II

## Schedule of Competency Based Activity/Tutorial/Theory Practical

Academic Year: 2025-2026 (Term: Jun-Dec 2025)

## MCA-II

| Date | Day | MCA II: Sem III  Name of Subject |
|------|-----|----------------------------------|
| 08/09/2025 | Monday | Organizational Behaviour |
| 09/09/2025 | Tuesday | Design and Analysis of Algorithm |
| 10/09/2025 | Wednesday | Elective- IV |
| 11/09/2025 | Thursday | Elective- V |
| 12/09/2025 | Friday | Elective- VI |
| 13/09/2025 | Saturday | Soft Skills- III |

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# Annexure III
# MCA-II
## Journal /Project Progress Report Submission Schedule
### Academic Year: 2025-2026 (Term: Jun-Dec 2025)

### Part A: Mid Term Journal Progress Report Submission

| Date | Day | Class | Lab |
|------|-----|-------|-----|
| 09/08/2025 | Saturday | MCA II | Practical based on Electives IV and V |
| | | | Research Project |

### Part B: Term End Journal Progress Report Submission

| Date | Day | Class | Lab |
|------|-----|-------|-----|
| 11/10/2025 | Saturday | MCA II | Practical based on Electives IV and V |
| | | | Research Project |

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## Annexure IV
## Practical Examination (MCA-II)

Academic Year: 2025-2026 (Term: Jun-Dec 2025)
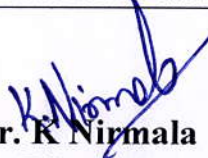
### Practical : a)Mid Term Project Presentation/Practical Test

| Date | Day | Class | Lab |
|------|-----|-------|-----|
| 11/08/2025 | Monday | MCA II (Div-A) | Practical based on Electives IV and V |
| | | MCA II (Div-B) | Research Project |
| | | MCA II (Div-C) | Research Project |
| 12/08/2025 | Tuesday | MCA II (Div-B) | Practical based on Electives IV and V |
| | | MCA II (Div-A) | Research Project |
| | | MCA II (Div-C) | Practical based on Electives IV and V |

## Final Practical Examination

| Date | Day | Class | Lab |
|------|-----|-------|-----|
| 13/10/2025 | Monday | MCA II (Div-A) | Practical based on Electives IV and V |
| | | MCA II (Div-B) | Research Project |
| | | MCA II (Div-C) | Research Project |
| 14/10/2025 | Tuesday | MCA II (Div-B) | Practical based on Electives IV and V |
| | | MCA II (Div-A) | Research Project |
| | | MCA II (Div-C) | Practical based on Electives IV and V |

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## Annexure V
## Research Project Presentations and Demonstration Schedule
Academic Year: 2025-2026 (Term: Jun-Dec 2025)

## Research Project Phases Life Cycle MCA –II (SEM – III)

| Phase No. | Activity | Timeline Sem-III |
|-----------|----------|------------------|
| I | **Project Topic and Scope Confirmation and Presentation** | 23/06/2025-28/06/2025 |
|   | 1.1 Introduction | |
|   | 1.2 Statement of the Problem | |
|   | 1.3 Objectives of the research | |
|   | 1.4. Hypothesis of the study | |
|   | 1.5. Significance of the study | |
| II | **Literature Survey** | 07/07/2025-12/07/2025 |
|   | **Research Methodology/ Research Design** | |
| III | **Proposed Work** | 28/07/2025-02/08/2025 |
| IV | **Results Obtained** | 18/08/2025-23/08/2025 |
| V | **Detailed Report** | 01/09/2025-06/09/2025 |
| VI | **Paper Presented/Published** | 22/09/2025-27/09/2025 |
| VII | **Final Presentation and Final Project Report Submission** | 11/10/2025-14/10/2025 |

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## Annexure VI
## Remedial Classes Schedule
Academic Year: 2025-2026 (Term: Jun-Dec 2025)
### (Based on Midterm Examination Result)
#### (Sem III)

| Date | Day | Sem III Name of Subject |
|---|---|---|
| 18/08/2025 | Monday | Organizational Behaviour |
| 19/08/2025 | Tuesday | Design and Analysis of Algorithm |
| 20/08/2025 | Wednesday | Elective- IV |
| 21/08/2025 | Thursday | Elective- V |
| 22/08/2025 | Friday | Elective- VI |
| 23/08/2025 | Saturday | Soft Skills- III |

### (Based on End Term Examination Result)

| Date | Day | Sem III Name of Subject |
|---|---|---|
| 27/10/2025 | Monday | Organizational Behaviour |
| 28/10/2025 | Tuesday | Design and Analysis of Algorithm |
| 29/10/2025 | Wednesday | Elective- IV |
| 30/10/2025 | Thursday | Elective- V |
| 31/10/2025 | Friday | Elective- VI |
| | | Soft Skills- III |

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# Annexure VII

# List of Holidays

Academic Year: 2025-2026 (Term: Jun-Dec 2025)

| Occasion/Holiday | Day | Date |
|---|---|---|
| Bakri Id | Saturday | 07/06/2025 |
| Independence Day & Parsi New Year | Friday | 15/08/2025 |
| Ganesh Chaturthi | Wednesday | 27/08/2025 |
| Eid a-Milad | Friday | 05/09/2025 |
| Mahatma Gandhi Jayanti & Dussera | Thursday | 02/10/2025 |
| Diwali (Laxmi Poojan) | Tuesday | 21/10/2025 |
| Diwali(Balpratipada) | Wednesday | 22/10/2025 |
| Guru Nanak Jayanti | Wednesday | 05/11/2025 |
| Christmas | Thursday | 25/12/2025 |

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